LAFAYETTE RADIO **ELECTRONICS**

SPRING

Catalog

INCLUDING THE LATEST IN ELECTRONIC COMPONENTS -TAPE RECORDERS - CB EQUIPMENT - TRANSISTOR RADIOS - HAM GEAR - TOOLS - TEST EQUIPMENT - OPTICAL GOODS - AUTO ACCESSORIES

No. 643

FOR COMPLETE INDEX SEE CENTER INSERT B

COMPLETE AM-FM STEREO RECEI



- 15 Tubes plus 6 Diodes
- Front Panel Stereo Headphone Jack
- Complete Stereo Preamp **Facilities**
- 11 Front Panel Controls
- Just Add Speakers for Complete Stereo System

A Fine AM-FM Tuner with Built-in-Multiplex plus a 12-WATT COMPLETELY INTEGRATED STEREO AMPLIFIER

A complete stereo control center with AM/FM tuner with built-in multiplex and a 12-watt stereo amplifier. FM section features advanced stereo "Search" circult which introduces a tone when a multiplex signal is tuned in. Changing the selector switch from stereo search to FM stereo permits normal MPX reception. AFC assures low drift FM reception. MPX noise filter eliminates unwanted station noise. AM section features superhet circult and a built-in antenna. Front panel controls: power on/off; concentric volume/balance; master bass; master treble; 6-position selector switch (AM, FM, Stereo Search, Stereo FM, Phono, Aux); tuning; stereo-mono mode :witch; MPX noise filter on/off; AFC on/off; speakers on/off. Rear panel has speaker phase switch and 8 & 16 ohm impedance selector; stereo inputs for mag, phono, crystal phono, auxiliary; stereo outputs for tape recorder; AC receptacle. Illuminated, easy-to-read slide rule dial and flywheel tuning. Finished in gold and brown, with metal cabinet. 117 volts, 50/60 cps AC. 16½/Wx5½/Hx11½0". Imported. LA-Z5WX Shpg. wt., 27 lbs.

SPECIFICATIONS

SPECIFICATIONS
TUNER FM Sensitivity: 3µv for 20 db S/N ratio
—-Frequency Response: FM, 20:20,000 cps ±
2 db; FM Stereo, 50:15,000 cps ± 2 db—Harmonic Distortion: FM, less than 1 % @ 400
cps; FM Stereo, less than 2% @ 400 cps—
FM Stereo Separation: 25 db @ 400 cps.
FM Stereo Separation: 25 db @ 400 cps.
FM Stereo Separation: 25 db @ 400 cps.
GM 3.5 mv
Q 4.5 watts output: 6 watts music power
per channel—Sensitivity: Mag. Phono, 3.5 mv
Q 4.5 watts output Crystal, 30 mv @ 4.5
watts output—Hum and Noise:—55 db for low
level input—75 db for high level input—Output Impedance: 8 & 16 ohms switched—Phono
Equalization: RIAA,

COMPLETE STEREO SYSTEM WITH LA-215 AM-FM RECEIVER



\$18.00 DOWN as little as \$9.00 monthly

EXPERTLY MATCHED COMPONENTS

- LA-215 12-Watt AM-FM Sfereo Tuner-Amplifier
- Lafayette/Webcor 4-Speed Automatic Record Changer with Astatic Turnover Cartridge and Diamond Stylus on a walnut base
- 2 Lafayette SK-265 "Slenderette III" 2-Speaker Slim Speaker Systems

LS₁129WXM Shpg. wt. 75 lbs. Net 179.50

MAIL ORDER & L.I., SALES CENTER 111 JERICHO TURNPIKE, SYDSSET L.I., N.Y.

Shop-By-Phone Dept. 516 WAlnut 1-7500 Other Departments 516 WAlnet 1-7700

Other

Locations NEW YORK, JAMAICA, BRONX, SCARSDALE, N.Y., NEWARK, PLAINFIELD, PARAMUS, N.J., BOSTON, NATICK, MASS. FOR COMPLETE See Page 3

See Page 91

See Center Insert A

Deluxe LAFAYETTE RK-155 PROFESSIONAL-TYPE **4-TRACK STEREO RECORDER**

SPECIALLY DESIGNED TO RECORD FM MULTIPLEX BROADCASTS!

45 \$17.00 DOWN as little as \$8 monthly

Complete With Carrying, Case

- Records 4-Track Stereo/4-Track Monaural
- Plays 4- and 2-Track Stereo and 4-Track Monaural
- Two Speeds 33/4 & 71/2 ips
- Wide Frequency Response for Life-Like Reproduction
- Sound-With-Sound
- **Automatic Tape Stop**
- **Dutstanding for Recording FM Multiplex Broadcasts**
- 2 Full-Tone, Self-Contained 4x6" Stereo



SPECIFICATIONS

Frequency Response: 40-18.000 cps @ 7½ lps; 40-12.000 cps @ 3¾ ips. Amplifiers: 4 transistors, 6 tubes, full-wave bridge rectifier. \$/N Ratio: 45 db. Interchannel Separation: 45 db or better; Wow & Flutter: Less than 0.25% @ 7½ lps. Under 0.4% @ 3¾ ips; Blas & Erase: 80 KC; Controls: Pause: 2 Record Buttons W/Safety Interlocks, Rewind/Stop/Play; Stop/Fast Forward, Tone control switch. Stereo/Mono Speaker Switch, 2 volume controls, 4 input jacks, 6 output jacks. For 117 volts 60 cycles AC. Size: 15¾WX7½HX11¼"D.

The RK-155 is a complete 4-track stereo tape recorder—you need no external amplifiers or speakers to record or play back in stereo. Records from any source—radios, FM tuners, Hi-Fi stereo amplifiers, or you can use the microphones supplied. Also equipped with outputs for operation with external speakers or external amplifiers if desired. The recorder also features "Sound-with-Sound" recording desired. The recorder also features "Sound-with-Sound" recording that allows you to accompany yourself in a duet, add your voice to pre-recorded music, etc. The outstanding tape mechanism features a 4-pole heavy-duty air-cooled induction motor and rubber belt drive for double flutter filtering. Tape heads are mu-metal shielded to prevent hum pickup. Superb electronics consists of stereo transistor preamps and vacuum tube stereo power amplifiers with built-in 4 x 6" speakers for rich, full-tone sound. 80KC bias operation ensures perfect FM stereo multiplex recordings. Useful automatic tape stop feature prevents tape spillage if tape breaks. Other features include fast forward & rewind facilities, 2 level meters, digital tape counter, Pause control, and positive action motor controls. Complete with luxurious simulated leather case, 2 dynamic microphones, and empty tape reel. Shpg. wt., 34 lbs. Imported.

RK-155WX 4-Track Stereo Record and Playback Deck (same as RK-155 but with transistorized record and playback preamps only, less case and microphones)

carrying case. RK-143WX Shpg. wt., 22 lbs. ... Net 114.50

LAFAYETTE RK-137A TAPE RECORDER

Featuring 4-Track Stereo Playback*
with 4-Track Monaural Record/Playback

59.00 Down \$8.00 Monthly

TAKES FULL 7" REEL OF TAPE

SPECIFICATIONS:

RESPONSE: 40-15,000 cps at 7½ lps. 40-9,000 cps at 3¾ lps. S/N RATIO: 42 db. WOW/FLUTTER: less than 0.3% CHANNEL SEPARATION: 45 db. INPUTS: Radio, Mic. OUTPUTS: Stereo Tape Head, External Spkr, Monitor. AMPLIFIERS: Single Channel, tube-type preamp and power amp. TAPE HEADS: 4-Track Stereo record/playback and erase heads.

Two Speeds—3¾ & 7½ ips ● Pause Lever Provides Instant Stop For Editing ● Record—Erase Safety Switch ● Fast, Rugged Shift Lever Control ● High Impedance Monitoring Jack ● VU Meter Recording Level Indicator ● Electronic Track Selector Switch ● Separate Erase and Record Heads.

The RK-137A performs brilliantly, with facilities for 4-track monaural record/playback and 4-track stereo playback "(when used with a second channel containing a tape head input such as found in a component Hi-Fi system). Features include: a rugged, easy-to-use shift lever for fast rewind, fast forward, play and record functions; a special push-button safety record switch assures against accidental erasure of tapes; velvet-smooth volume and on-off tone controls; track switch provides fast, dependable electronic switching between tape tracks 1-4 and 3-2. Speeds are adjustable by means of a simple capstan adjustment. From a standard 7" 1200-ft.



YOU GET MORE FROM OUR RETAIL STORE DIVISION

Visit the Lafayette store nearest you and see a wide assortment of catalog and non-catalog merchandise available for your inspection. Custom-designed Sound Studios help you select the hi-fi components you like best. See the very latest Ham and CB gear in operation, furniture, cameras, plus a large selection of non-cataloged merchandise. Trained, courteous sales personnel will

assist you, and are available to answer your questions. All to make your shopping easier and enjoyable. For your convenience you may buy on time with Lafayette's Easy-Pay or General Electric Credit Corporation's Finance Plans. And, of course, your satisfaction is guaranteed or money refunded. (See Center Insert A for details.)

10 CONVENIENT LOCATIONS

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SYOSSET, L.I., N.Y.

111 Jericho Turnpike (2 Blocks west of So. Oyster Bay Rd.) Shop By Phone Dept. 516 WAInut 1-7500 All Departments

516 WAInut 1-7700 Open Mon., Thurs. & Fri. 'til 9:30 P.M.

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584 Commonwealth Avenue 617-267-8900 Open Mon. thru Fri, 'til 9 P.M.

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PARAMUS, N.I.

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LAFAYETTE'S 1964 CATALOG NO. 640 422 GIANT-SIZE Pages

GIVES YOU MORE IN '64

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Zip.....

Our 43rd Year 1921-1964

NEW MAGNIFICENT Lafayette RK-600A SELF-CONTAINED

4-TRACK STEREO TAPE RECORDER PLAYS-4-Track Stereo Tapes, 2-Track Stereo Tapes, Monaural 2-Track Tapes,

ONLY

As Little As **S6 Monthly**

Monaural Full Track Tapes. RECORDS-4-Track Stereo, 4-Track Monaural.

The RK-600A is a complete 4-track, 2-speed stereo tape recorder ... needs no extra amplifiers or speakers. Plug in no extra amplifiers or speakers. Plug in the microphones supplied and make "live" stereo recordings anywhere... play the tape back and hear your recording in full-dimension stereo—you'll be amazed how wonderfully easy it is! RK-600A also has inputs for recording from radios, FM tuners, Hi-Fi amplifiers, etc. Simply connect the patch cords supplied to your program source and follow the simple recording procedure, either in stereo or monaural... lets you keep a permanent recording lets you keep a permanent recording lets you keep a permanent recording of your favorite musical programs, etc. The recorder also makes "sound-withsound" recordings—a feature that allows you to accompany yourself in a duet, add your voice to pre-recorded music, etc. And, "sound-with-sound"

allows you to re-record one track if you are dissatisfied with it — without removing the recording on the other track!

Other features include fast-forward and fast-rewind facilities, simple tape threading arrangement, individual neon recording level indicators, a hio tone switch, speaker muting switch, plus extension speaker outputs. The RK-600A is housed in a smart vinyl covered case with handle and is supplied complete with 2 dynamic microphones, patch cords and empty 7" reel. For 117V. 60 cycles AC. Dimensions: 16½Wx110x7½"H. Imported. Shpg. wt. 31 lbs. Other features include fast-forward and

wt., 31 lbs. RK-600AWX RT-10 7" of 1200 ft. Net 129.50 Lafayette Recording

Net 1.59

SPECIFICATIONS Frequency Response: 40-15,000 cps at 74/2 ips. Steree Separation: 45 db. Wow & Flutter: As low as 0.25%. S/N Ratio: 45 db. Reel Capacity: 7'' reel. Speakers: (2) built-in 4'' x 6'' oval. Audio Output: 1.5 watts per channel. Erase Frequency: 80 kc. Neads: 4 track—separate record/playback and erase heads, mu-metal shielded.

SUPERBLY STYLED ... WITH THESE DELUXE FEATURES

Heads — Separate record/playback and erase heads, mu-metal shielded. erase heads, mu-metal shielded.
INDIVIDUAL CHANNEL RECORD BUTTONS. Permit sound-with-sound recording.
INDIVIDUAL CHANNEL VOLUME CONTROLS
— Provide volume adjustment on playback,

act as input level controls during record-POSITIVE-ACTION CONTROL LEVER -

POSITIVE-ACTION CONTROL LEVER — Assures easy control of rewind, fast forward and record/playback functions.

2 SPEEDS — Choice of 7½ jps or 3¾ jps by means of simple capstan adjustment.

PAUSE CONTROL — Provides safe, instant stop for editing. Control is self-holding.

SOUND OFFLECTOR SIDE PANELS — Let you defined to be control is self-holding.

deflect speaker sound for best stereo effect

HI and LO LEVEL INPUTS - Stereo inputs HI and LO LEVEL IMPUTS — Stereo inputs for recording from microphones, FM stereo tuners, stereo amplifier, radios, etc.

MONITOR OUTPUTS — For playback through stereo amplifier, or for headphone monitoring during recording.

IMOVIDUAL RECORDING LEVEL IMDICATORS — Provide indication of correct volume adjustment or record.

LAFAYETTE Model RK-142 DELUXE PORTABLE TAPE RECORDER

\$6.00 Down \$6.00 Monthly Takes up to 7" Reels

• TAKES REELS UP TO 7" • WITH RECORDING LEVEL INDICATOR • ½-TRACK DOUBLES PLAY AND RECORD TIME . TWO SPEEDS -344 OR 71/2 IPS. 4x6" SPEAKER FOR FINE TONAL REPRODUCTION . PROVISION FOR EXTERNAL SPEAKER • PERMITS
DIRECT RECORDING FROM RADIO **OR PHONO**

Perfect for home, school or office. At home, the RK-142 proves ideal for parties or recording your favorite musical performance. Handy fool-proof operation has been provided by a specially designed fever type record switch which completely eliminates the chance of accidential erasure. At 3¾ ips., the RK-142 provides more than 4 hours recording on long play ½ mil 2400 ft. tape reel. A special 4x6 inch heavy-duty permanent magnet speaker furnishes an exceptionally fine tonal quality. Record level indicator facilitates recording by showing you when the volume control is correctly set. Jacks provided for microphone, phono and extension speaker (special alligator clip cord is supplied). Complete with sensitive dynamic microphone. Finished in attractive scuff-resistant material. Dimensions: 11¾x9½x 7½%. For 110 volts. 60 cycles. Imported. 7½". For 110 volts, 60 cycles. Imported. RK-142WX

Lafavette Cat. No. 643

3.75 ips.

SPECIFICATIONS—Tape speed: 7.5 and 3.75 ips in two speeds. S/N ratio: —42 db or better at 7.5 ips tape speed. Rewind time: 3 min. for 7" reel. Response: Paper of the speed of

Record-playback response essentially flat with tone at max. treble. Wow-Flutter: 0.2% or better at 7.5 ips; 0.3% at

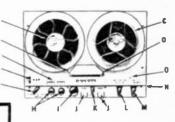
PROFESSIONAL 4-TRACK STEREO & PLAYBACK TAPE



SPECIFICATIONS

Frequency Response, Record/Playback: 40-18,000 cps @ 7½ ips; 40-12,000 cps @ 3¾ ips. 4 transistors, 4 tubes. 1 full-wave bridge rectifier. Audio Output: 8 volts per channel. S/N Ratio: 45 db. Interchannel Separation: 45 db or better; Wow & Flutter: Less than 0.25% @ 7½ ips. Under 0.4% @ 3¾ ips. Bias & Erase: 80 KC; Rewind Time: Less than 4 minutes for 1200 ft. of tape. Speed Accuracy: start to finish—under 2%. Controls: Pause, 2 Record Buttons W Safety Interlocks. Rewind/Stop/Play; Stop/Fast Forward; Power on/Speed Selector, 3 volume controls. Counter: 3 digit, 2 audio output, 2 monitor jacks, 4 input Jacks. For 117 volts 60 cycles AC. Size: 15Wx6½Mx10½°D.

Complete with Built-in Transistorized Record & Playback Preamps



PROFESSIONAL OPERATING FEATURES

- SUPPLY REEL AUTOMATIC CUT-OFF SWITCH TAKE-UP REEL
- HEADS
- INOEX COUNTER SPEED CHANGE LEVER/POWER
- UN-UPP LEVEL INDICATORS INDIVIOUAL VOLUME CONTROLS MASTER VOLUME CONTROL RECORD BUTTONS PAUSE CONTROL REWIND/STOP/PLAY LEVER

- STOP/FAST FORWARD MICROPHONE JACKS ON/OFF PILOT LIGHT

The RK-140 abounds in professional-type features making it suitable to meet every stereo and monophonic recording situation. Tape transport and electronic components are integrated into one lightweight unit, for use in either a portable carrying case or a handsome built-in home installation. Has an ultra quiet 4-pole air-cooled induction motor and belt drive for double flutter filtering. Automatic tape stop at end of the tape or during a break in the tape, and handy pause control give absolute control over tape. The two channels operate independently to permit recording one channel at a time (sound-with-sound). Clear FM multiplex recordis assured by high (80 KC) bias operation. All tape transport and electronic controls are located on the top panel for easy access. Two lacks are provided for connection of stereo microphones (not included)

for making "live" stereo recordings. The Pause control assists in making "pro" recordings by stopping the tape momentarily for editing out commercials, poor notes etc. Dther features include: Speed change level/power on-off selects 334 or 7½ ips; master volume control: rewind/stop/play lever; stop/fast forward; on-off pilot light. Takes up to 7" reels. For 117V, 60 cycles AC. Tape Deck is complete with preamps, 4 connecting cables and empty reel. Shpg. wt., 20 ibs. Less Case and Microphones. Imported. RK-140WX Net 99.50

RK-143WX Deck with carrying case Net 114.50 **RK-159W** Base; Furniture Grade Walnut Net 6.95 Net ea., 4.75, 2-for-8.95 PA-401 Dynamic Microphone

LAFAYETTE 2-SPEED STEREO PLAYBACK TAPE DECI



- SPECIFICATIONS

Frequency Response: @ 7½ 1PS, 50-15,000 CPS ± 1.5 db; @ 3¼ 1PS, 50-9,000 CPS ± 2 db. Wow & Flutter: 15% @ 7½ 1PS, 0.2% @ 3¼ 1PS. Cross Talk & Stereo Channel Separation: 50 db. Signal To Noise Ratio: 50 db. Playback Output: with Built-in Stereo Playback Preamplifiers 0.5V. Power: 110-120V 60 cycles AC operation.

6-TRANSISTOR DUAL STEREO PREAMPS

PLAYS BACK

- Stereo 1/4-Track; 1/2-Track
- Monaural 1/2-Track; Full- Track

 Dual NAB Equalized Transistorized Stereo Playback Preamps Allows Use With Virtually Any Stereo Amplifier • Frequency Response: 50-15,000 cps @ 7½ ips • 2 Speeds—7½ & 3¾ ips • Accepts Full-Size 7-inch Reels • Automatic Shut-Off At End Of Tape

Precision engineered to satisfy the most discriminating music listener, the Precision engineered to satisfy the most discriminating music listener, the RK-141 will playback with uncompromising fidelity ¼4-track and ¾2-track stereo tapes plus ¼2-track and full-track monaural tapes. The RK-141 is equipped with its own built-in 6-transistor dual stereo playback preamplifiers equalized for the NAB tape curve . . . allows use with virtually any stereo amplifier by merely connecting to the auxiliary, tuner, or hi-level tape inputs. Precision laminated playback head. Automatic shut-off at the end of the tape. The 4-pole, heavy-duty, constant speed induction motor has front panel speed selector switch. In addition, two rugged lever-action controls provide for Rewind, Off, Play and Fast Forward functions. Accepts all size tape reels up to and including 7". Measures 10¾60x14¾6Wx5"H. Complete with shielded hook-up cables. Shpg. wt., 17 lbs. Imported.

Net 59.50 **RK-141WX** Net 59.50

RK-148W Furniture Grade Walnut Base for RK-141. Shpg. wt., 4 lbs. Net RK-147W Portable Carrying Case for RK-141. Shpg. wt., 5 lbs. Net

5-TRANSISTOR PORTABLE TAPE RECORDER With Push-Button System and Remote Control Microphone



Small, Compact—weighs only 2 lbs.

Uses 2-Track System—Doubles Recording Time Operates on Two 11/2V "C" Batteries

Takes 3" Reels

A deluxe, miniature 2-track tape recorder measuring only 71/2x63/sx A deluxe, miniature 2-track tape recorder measuring only 7½x63½x 2¾m and weighing a mere 2 lbs. Records and plays up to 20 minutes (both tracks) on a 300 ft. 3m reel. Special switch on the sensitive microphone lets you stop or start reels remotely—makes the unit ideal for dictating purposes. Has simple push-button operation for Record, Play, Rewind and Stop functions. Circuit is completely transistorized and has push-pull audio output with built-in speaker ... offers clear, crisp sound reproduction. Special earphone receptacle for monitoring during recording or for private listening during playback. Uses only 2 inexpensive 1½v "C" batteries for complete operation. Special design allows recorder to be operated with cover closed. Lets you record no play with the unit in any

with cover closed. . lets you record or play with the unit in any position—even while walking! Housed in a high-impact plastic cabinet in black and gray with silver trlm and colored push-buttons, carrying handle. Supplied complete with remote control microphone, earphone, 3" reel of tape, empty reel, batteries. Shpg. wt., 3 lbs.

Net 19.95

RK-169 Imported
BA-156 Extra 'C' cell battery (2 required) Net ea.

BUTOBA MODEL MT-7 DELUXE PORTABLE ALL TRANSISTOR RECORDER



- QUALITY HI-FI SOUND
- **PUSH BUTTON CONTROLS**
- 2 SPEED . TAKE 3" REELS

A deluxe, fully portable 2-track tape re-corder offering remarkable sound reproduc-tion. Weighs a mere 7 lbs. and operates from 4 inexpensive 1.5V batteries. Has simple push-button operation and uses 3" reels at speeds of either 334 ips or 174 ips. Plays over 2 hours on one reel at 176 ips. Features include fest forward and rewind guick-stop. over 2 hours on one reel at 1% ips. Features include fast forward and rewind, quick-stop push-button, record level indicator, radio and mike inputs, and built-in high-quality elliptical 3½"x6" speaker. Includes batteries and dynamic microphone. Frequency response 100-12,000 cps at 3¼ ips. Wow & Flutter ±0.5%, output Power 1.0 watt. Size: 12½"x8½"x3½". Imported.

RK-510WX Butoba MT-7
Shpg. wt., 8 ibs. Net 99.50
BA-157 Extra batteries
(4 required) Net ea. 13

Net ea.

Deluxe WOLLENSAK TAPE RECORDER

NEW LOW PRICES

T-1440

8 WATTS PUSH-PULL OUTPUT . RESPONSE 40-15,000 CPS ± 3 DB AT 71/2 IPS • DISTORTION LESS THAN 0.8% • WOW AND FLUTTER BELDW 0.3% • SIMPLIFIED KEY-BOARD CONTROL • WEIGHS ONLY 18 LBS.



A really precision portable high fidelity recorder made by a famous manufacturer of precision optics. Dual speed (3.75 and 7.5 inches per second), dual-track—provides up to 4 hrs. of record or playback time. Utilizes miniaturized components and all-metal airplane-type construction to achieve high portability—weighs only 18 lbs., measures 64½x104½x134″. Takes reels up to 7″. Additional features of this outstanding recorder include: signal-to-noise ratio 48 db; 2 special hum balance controls; "Balanced Tone" high fidelity; exclusive high speed rewind lever: 2-level recording indicator; precision index counter. Supplied complete with ceramic wide-range microphone, 1 reel of tape, 1 empty takeup reel, radio-tv attachment cord and hifi cable. For 110-120 volts, 60 cycles AC. Shpg. wt., 21 lbs. Also available in 50-cycle units: specify. available in 50-cycle units; specify. RK-500WX

MODEL T-1440 FOUR-TRACK STEREO HI-FI TAPE RECORDER

The Hi-Fi enthusiast's dream in a compact portable tape recorder for true stereo performance. Has all the styling and superb features of the famous monaural T-1400 plus stereo head and built-in second preamplifier. Plays 2 and 4-track monaural and 2 and 4-track stereo. Records up to 4 separate monaural tracks on single roll of tape. 6½"x10½"x11½". Shpg. 24 lbs. RK-501WX



10-10 STEREO MATE FOR T-1440

The Model 10:10 is a second channel amplifler for the T-1440 and T1515-4 lape recorders. Self-contained hi-fi amp and speaker combination with 10-watt peak power output from a push-pull amplifier and 4-tube circultry. Special 6x9" dual cone speaker utilizes built-in cross-over network for distortion-free lows and sharp highs. Freq. response 30-10,000 cps; separate volume and tone controls. Use with any stereo tape recorder or phono, or in conjunction with a tuner. Size: 6½x12½x12". Shpg. wt., 9 lbc.

9 IDS. RK-422W

RK-410W TSC-405 VINYL SLIP-OVER CASE. Fits all models. Shpg. wt., 2 lbs. Net 6.75 RK-412 TF-404 MECHANICAL FOOT CONTROL, For T-1400, T-1500 Series. Shpg. wt., 2 lbs. Net 13.50 Net 13.50

NORELCO MODEL



Indicator

\$10 Down \$8 Monthly

 Solid State Circuitry ◆ 1%" Constant Speed Capstan Drive ◆ Records Up to 3 Hours • Weighs only 7 lbs. • With Dynamic Microphone • Recording and Battery Condition

As simple to operate as a portable radio. Carry it everywhere. Works on six ordinary flashlight batteries. Push two buttons, you're recording up to 3 hours on a 4" reel of tape. Push one button you're playing back. Dial your favorite bass or trebte tone. Special speaker provides big clear sound. Rewinds in seconds. High quality dynamic microphone picks up sound from the farthest points in a room. Constant speed capstan drive lets you play tapes on any 1%" 2-track recorder with no loss in sound quality. Record and battery life meter shows recording level plus exact battery condition. Frequency response: 80-8000 cps. S/N ratio: better than 45 db. Complete with transparent cover, mike cables. Size: 11Wx8Hx3¾"D. Shpg. wt., 8½ lbs. Imported. RK-527WX Net 99.50

BA-157 'D' cell batteries for "101"

See Our Cat. 640 for Additional Recording Equipment

WOLLENSAK MODEL T-1580 STEREO TAPE RECORDER



\$32 Down As Little as \$15 Monthly

2 & 4-Track Stereo or Mono Record/Playback

- Sound-on-Sound
- 2 Speeds—7½ & 3¾ lps

A superb 2 and 4-track stereo or mono tape recorder by Wollensak. Features sound-onsound recording, PA voice over playback, separate volume control on each stereo channel, precision index counter for accurate monitoring. An instant stop switch is provided for precise editing while an automatic shut-off instantly turns the mechanism off when the end of the reel is reached. Specs—Freq. response: 40-18,000 cps ±3 db @ 7½ ips. 40-13,000 cps ±3 db at 34c mono, up to 4 hours on 4-track stereo; Power output: 11 watts per stereo channel (22 watts mono); Wow and Flutter: less than .3% each speed; Signal-to-Noise ratio: greater than 48 db; Power consumption: 110 volts AC only; Inputs: mike, phono-radio, and preamp. Complete with 2 mikes, vinyl cover, accessories and cables, Size: 6½x 10½x11¾." Shpg. wt., 26 lbs. RK-474WX

REVERE MODEL M-2 AUTOMATIC STEREO TAPE CARTRIDGE SYSTEM



 Automatic, Self-Changing Stereo Tape Recorder

Takes Up to 20 Cartridges-Up to 15 Hours of Enjoy Superb Stereo

- Records/Plays Stereo and Mono
- Sound with Sound

only

\$40 down. As little as \$19 Monthly

INCL with the purchase of M-2 automatic Stereo Tape Cartridge System your choice of 7 Prerecorded Stereo tape cartridges from either Command, ABC Paramount, or Westminster. When you buy the M-2 you get a certificate with a list of tapes from Revere. Select your tape and send your certificate and warranty card direct to Revere. Revere in turn will send the tape direct to you!

*Free tape offer expires May 30, 1964

The Revere M-2 is to tapes what the changer is to records. Now you can record and play tapes in stereo or mono with ease. Handles up to 20 tape cartridges automatically (without threading) for up to 15 hours of unin-terrupted stereo sound. Tapes can be played back through built-in speakers and amplifiback through built-in speakers and amplifi-ers or through extension speakers or your hi-fi system. One cartridge plays to 48 min-utes stereo, up to 96 minutes monophonic-ally. Easy to use key board controls. Dual tone controls. Frequency response: 40-15,000 cps ±3 db @ 1% ips! Signal-to-noise ratio, more than 48 db. Crosstalk —50 db. Inputs for dual mike/phono-radio. Out-

puts (each channel): auxiliary amplifier 8 puts (each channel): auxiliary amplifier 8 ohms, 9 watts to external speaker, use as 18 watt PA System. Record level indicator and high speed search lever are among several operating conveniences. Complete with 1 microphone, accessory cords and blank tape cartridge. Size: 7x144x1444. For 110 watts 60 ce 40 watts, 60 cps AC. RK-511WX Shpg. wt., 36 ibs. Net 399.00

RK-521 Accessory matching mike for live stereo recording ... Net 13.25
BLANK TAPE CARTRIDGE FOR M-2

Extra Cartridge of Blank Recording Tape Net 4.28

WOLLENSAK T-1980 PROFESSIONAL STEREO TAPE RECORDER



37900

\$38 Down As Little as \$17 Monthly

• 2 & 4 Track Stereo or Mono Record/Playback • Sound-on-Sound • 2 Speeds-71/2 & 31/4 IPS

SPECIFICATIONS—Freq. response: 40-18,000 cps = 3 db @ 7½ ips, 40-13,000 cps ± 3 db at 3¾ ips; Play time: up to 8 hours on 4-track mono, up to 4 hours on 4-track stereo; Power output: 11 watts per stereo channel (22 watts mono); Wow and Flutter: less than .3% each speed; Signal-te-Noise ratio: greater than 48 db; Power consumption: 110 voits AC only; Inputs: mike, phono-radio, and preamp. Complete with 2 dynamic mikes. Size: 21¼4x9½Wx12¾"D. Shpg. wt., 44 lbs.

A deluxe self-contained tape recorder engineered to meet the requirements of both the professional and the consumer. The T-1980 provides complete facilities for 2 & 4 track stereo or monaural record/playback. Features sound-on-sound recording 3-digit index counter for precise indexing of tape, separate VU meter for left and right channel; separate balance and volume controls for each channel. An instant stop switch is provided for precise editing. Automatic shutoff when the end of a reel is reached. Automatic head demagnetizer. Self-adjusting braking system. RK-502WX

NORELCO CONTINENTAL "401" FULLY TRANSISTORIZED STEREOPHONIC TAPE RECORDER



The model "401" self-contained transistorized stereo tape recorder designed for use by serious music-lovers, studio-recordists, and high fidelity enthusiasts. For four-track stereo and mono recording and playback. Four tape speeds: 7½, 3¾, 1% and

track stereo and mono recording and prayadam. The happy specified by the property of the prope

PROFESSIONAL SONY STEREOCORDER "600"



Lafayette's

Low Price

4 Track Stereo and Monophonic Recording and Playback

3 Head Design-Sound on Sound

Hysteresis-Synchronous Drive Motor •

Tape and Source Monitor Switch

Vertical or Horizontal Operation

Professional in every detail, the Stereocorder "600" is capable of the most exacting 4-track stereo recording or playback assignments. 3 head design provides facilities for multiple sound track recording, plus tape and source monitoring for immediate comparison of the recording with the incoming source. The "600" also offers special magnetic phono inputs for direct stereo disc to tape copying, plus separate input level controls for microphone and line mixing. Other special features include: two calibrated VU meters, Hysteresis Synchronous drive motor for abso-

two calibrated VU meters, Hysteresis-Synchronous drive motor for absolute speed accuracy, Pause Control for precise editing, Digital Counter for indexing, Automatic shut-off mechanism, and dynamically balanced capstan flywheel. SPECIFICATIONS:—Freq. Response: 50-15,000 cps (±2db) at 7½ ips, Speeds: 7½ and 3¼ ips. Reel Size: 7" S/N Ratio: 50 db. Flutter and Wow: less than 0.17% at 7½ ips, less than 0.25% at 3¾ ips. Erase/Bias Frequency: 100KC. Inputs: 2 hi-level, 2 mic or mag phono (Switch selected). Outputs: (2), odb 600 ohm line, 600 ohm hi level binaural monitor. Transistors & Tubes: 2-6AN8, 2-12AT7, 1-12BH7, 1-6CA4, 4-25D645, 2-25D644, 2 diode bridge rectifiers. Size: 16¾Wx18¼Hx9"D. For 110-117V AC 60 cycles. Complete with aluminum trimmed and reinforced carrying case and two Sony F-87 cardiod dynamic microphones. Shpe. wt. 50 lbs. ic microphones. Shpg. wt., 50 lbs. RK-535WX Sony Sterecorder "600" Net 299.50

NEW CONCORD TRANSISTORIZED

3 Heads-Sound-on-Sound Switch

AB Monitoring Switch

3 Speeds-71/2, 33/4, 11/8 ips

15-watt Stereo Amplifier, 2-7" Speakers

Lafayette's
Low Price

15-watt Stereo Amplifier, 2—7" Speakers
This deluxe transistorized stereo tape recorder brings you ease of operation plus the finest professional features. Has built-in 15-watt stereo amplifier and two speakers (Sx7" in recorder, 7" round in removable cover). Records and plays 4-track stereo and mono tapes. Precision 3 head design for professional sound-on-sound recordings—also allows tape to be monitored instantaneously while recording. Equipped with professional push-button transport controls plus 2 lituminated VU meters and full range of controls, including tone. Inputs for microphones and hi-level sources; has pre-amp outputs for connection to external stereo system, also for external speakers and stereo headphones. Other features include: 4 separate transistorized preamps, 2 for record, 2 for playback, Pause button, Automatic shut-off, Automatic tape lifters, Interlocked recording controls to prevent accidental erasure, instantaneous 3 speed selection, digital counter. SPECIFICATIONS:—Freq. Response: 40-16,000 cps (±1.5db) at 7½ jps. Reel Size: 7". S/N Ratio 60 db. Flutter and Wow: less than 0.15% at 73 db below rated output. Bias Frequency: 70 KC. Power output: 12 watts combined. Size: 15½Wx11½Hx17D. For 110-117V AC. 60 cycless. Supplied complete with recording patchcords empty 7" reel, splicing tape, and 2 professional type sensitive dynamic microphones with stands. Shg. wt., 50 lbs. Imported.

Net 349.50 Shpg. wt., RK-483WX Net 349.50

RT-360 PROFESSIONAL STEREO RECORDER

FREE

Now You Can Make High Fidelity Stereo Copies of Your Favorite Tapes all on the Same Machine



Set of 2 DK-1 Accessory Motors For Tape **Duplicating** with Purchase of RT-

\$45.00 Down \$22.00 Monthly

The revolutionary Bell RT-360 Professional Tape Recorder allows you to duplicate high quality stereo or monaural tapes with one machine. Contains a 16-watt stereo amplifier with play-back response from 30 to 20,000 cps @ 7½ ips with negligible wow and flutter. Twin 6xg oval speakers are housed in folding, removable baffles. Accessory motorized adapters permit use of any size reel up to 10½" to extend playing time capacity up to 6 hours in stereo or 12 hours in ¼-track mono @ 3¾ ips. These adapters are also used in the duplicating function. No loss of quality is noticeable between the original tape and the copy can be made from a stereo tape. Recorder section has separate 4-track record. monaural copy can be made from a stereo tape, Recorder section has separate 4-track record, playback and erase heads. Fast forward and rewind speed averages 30' per second. Power amplifier has an output of 8 watts per channel, 16 watts total. Hum and noise are 70 db below rated output. Tube Complement; (Playback Preamp) 3-12AX7; (Record Amp) 2-12AX7, 2-12AT7, 1-12AU7; (Power Amp) 1-12AX7, 4-ECL86, 1-6CA4. For 117 volts, 60 cps. AC. Size: 157/aWx16Hx1196"D. Shpg. wt., 48 lbs.

RK-512WXM RT-360 plus set of 2 DK-1 Accessory Motors for Tape Duplicating Net 449.85

RK-506 Model DK-1 Motors Only, Less 101/2" Reels

Net 49.95

NEW VIKING MODEL 88 RMQ STEREO COMPACT TAPE DECK



- Quarter or Half-Track Steree or
- Records: Quarter Track Steree or Mone
- Separate Hyperbolic Erase, Record, Play-back Heads

Use this precision-made stereo tape deck to complement your stereo high fidelity system. Professional 3 head design and new independent playback preamps with silicon planar transistors in the critical low-noise stages offer superior response at either 7½ or 3¾ ips. Mas all desirable features, including: HI and to level inputs, Sound-onsound facilities, automatic stop, digital counter, independent record and playback volume controls, 2 VU meters, monitoring off the tape facilities, both speeds auto-equalized, horizontal or vertical operation. Response: 30-18,000 cps (±3db) at 7½ ips. Sponse: 30-18,000 cps (±3db) at 7½ ips. Syn Ratio: 55 db at 7½ ips. Flutter & Wow: less than 0.2% at 7½ ips. Bias/Erase Free. 95 KC. Reel Size: 3x13x644°D. Shpg. wt., 25 lbs.

RK-541WX Viking 88 RMQ Net 339.95

Tape Recorders are Available on Easy Pay Plan

FAMOUS LAFAYETTE RECORDING TAPES











MONEY-BACK GUARANTEE YOU BE THE JUDGE! LAFAYETTE'S FAMOUS

Lafayette's tape is made by outstanding nationally known manufacturers. It is first quality, splice free, red oxide coated, with full frequency response, uniform output and no "drop-outs" Resistant to moisture, heat, cold and abrasion.

We guarantee absolute satisfaction or your money back. If for any reason you are dissatisfied, return the tape in 30 days and we will refund your money less only transportation charges. You are the sole judge.

LAFAYETTE ACETATE BASE RECORDING TAPE

Acetate base magnetic recording tape with uniform standard red oxide coating provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform output. In I mil and 1½ mil thickness.

Stock				Wt.	Net Per Reel		
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up
RT-17	600	5"	142	1/2	.99	.90	.85
RT-18	900	5"	1	34	1.20	1.10	.99
RT-10	1200	7"	11/2	1	1.59	1.49	1.35
RT-11	1800	7"	1	11/4	1.98	1.88	1.79

LAFAYETTE MYLAR BASE RECORDING TAPE As Low As 63¢

Mylar base is especially strong, durable and break resistant, and is virtually impervious to heat, cold or humidity. All in clear plastic reels, individually boxed.

25 Up
_
1.42
2.13
3.22
4.23

MYLAR RECORDING TAPES-Low-Low-Prices

1200 FT. 11/2 MIL MYLAR BASE



Lafayette brings you this 11/2 mit mylar base quality recording tape at an unbelievable low price. This 1½ mil mylar tape features the exceptional strength and resistance to heat, cold, humidity and abrasion that are characteristic of mylar. 7" reel. Shpg. wt., 1 lh

RT-22 Each Net and up Each Net .99

LAFAYETTE BULK TAPE

PROFESSIONAL MODEL

 Completely Erases Tape **Two Erasing Coils**

Erases up to 1" Tapes Erases 1/4" Tapes in One



600 FT. 1/2 MIL MYLAR TAPE ON 31/4" REEL

AS LOW AS

 Two Hours of Recording

600 ft. of top quality $\frac{1}{2}$ mil mylar base recording tape on a $3\frac{1}{4}$ % reel that will give you two hours of playing time on 2 tracts at $1\frac{1}{2}$ ips. Fits all recorders. Especially ideal for miniature and transistorized re-corders. Shpg. wt., 12 oz. RT-21 Net ea., 1.30; 5-24 ea., 1.15;

25 up ea., 1.05

AND DEMAGNETIZERS

CLEAR PLASTIC REELS

IN LOTS **OF 6**



Individually boxed plastic reels for record-

| MS-267 7" feel | MS-267 | MS-267 | Teel | MS-267 | MS-2

METAL STORAGE CANS



lots of 6

Cans are ribbed for easy storage. Precision Cans are ribbed for easy storage. Precision fit. Finished in grey. Av. shpg. wt., 8 02s. RT-364 3" Can. lots of 6, Ea. .18 Singly, Ea. .20 Iots of 6, Ea. .27 Singly, Ea. .30 RT-366 7" Can. lots of 6, Ea. .27 Singly, Ea. .30 Singly, Ea. .39

METAL TAPE STORAGE CHEST

STANDARD CASE: Sturdy all steel carrying case. Holds 12 7" or 5" reels and cons. Twin snap locks. Platinum gray hammerlold finish. Metal separators. Includes index cords. Shpg. wt., 5 lbs. Net 2.99 PT.360

For 3", 5", 7" or 101/2" Reels

Operation—No Reversing

A carefully designed and precisely manufactured tape "degausser" for complete erasing of A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapess. Just place the tape reel on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that's all. Reduce tape hiss to the level of new "virgin" tape. Two completely separate colls are used for doubly-effective erasures, even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and watches. Has a heavy, custom finished case, a rugged non-magnetic top, heavy duty on-off switch and power cord. Has built-in-fuse. Pilot light prevents accidentally leaving it turned on. Size 6¼x7½x3½". 105-125V 60 cycle Shop wt 14 hts Imported. 125V, 60 cycle. Shpg. wt., 14 lbs. Imported. ML-120 Professional Model

ERASER

Standard Model

895

Professional

Model

STANDARD MODEL

Similar to professional model for all size reels but handles only standard size ¼" tapes or smaller and reel must be turned over once. Has separate spindle positions for 10½" and 3, 5, and 7" reels; non-magnetic bakelite plate for reel rest. One powerful coil consumes 5 amps. Metal case 7½x4¾x3½". Shpg. wt., 9 lbs. Imported.

Net 12.50

Take Advantage of Lafayette's Low Tape Recorder Prices

AFAYETTE F-767 STEREO HEADPHON

OUR Best Buy in Stereo Headphones Soft Foam Rubber Ear Cushions for Maximum

High Sensitivity

Comfort and Best Bass Response The headband is covered with an air-filled vinyl bag which serves as a gentle air cushion, eliminating discomfort. Vinyl bag can be deflated, removed for washing and re-inflated. Soft foam rubber ear pads keep out external noise, provide maximum bass response and make these headphones extremely comfortable to wear. Sensitivity is very high — a signal power of 1 to 2 mw will produce adequate listening volume. Frequency response, 30-15, 000 cycles. Impedance, 8 ohms per phone. Supplied with cylindrical overload junction bot for connection of the head phones to equipment that does not have stereo headphone put terminals; may also be attached to two separate 2-conductor phone plugs for connection to units having two separate extension speaker jacks for stereo. This headphone and junction box not recommended for transistor amplifiers that do not have a stereo headphone jack — use Model FA-60 headphone set (below) in such cases. F-767 supplied complete with attached stereo phone plug, overload junction box and instructions. Imported

-641 JUNCTION BOX

25 FT. UNIVERSAL STEREO



ONLY

HEADPHONE

EXTENSION

CORD

ONLY

F-767 Shpg. wt., 21/2 lbs. MODEL FA-60. Same headphones as above, but comes with 4 separate leads terminated in spade lugs, plus over-load junction box with 4 screw-type input terminals and 4 output leads (all 4 leads isolated). Designed for connection to speaker terminals of transistor amplifiers or whenever complete isolation of all four wires is desired, Imported.

F-641 junction box for connecting F-767 stereo headphones to an existing system without the need of continually disconnecting speakers (cannot be used with FA-60). Impedance 4-16 ohms. Has separate earphone jacks for stereo or monaural, separate volume controls for each side of the headset, and a speaker on-off switch. 4¼Wx1¾, Hx1¾, D. Imported, F-641 Shpg. wt., 1¼ lbs. Net 4.59

LAFAYETTE MODEL F-770 STEREO HEADPHONES



FA-60 Shpg. wt., 21/2 lbs.

Frequency Response 25 15,000 Cycles

Actually 2 High Fidelity Dynamic Speakers

Soft Foam Rubber Ear Pads

Net 12.95

Listen to the finest high fidelity stereophonic

sound reproduction through your favorite stereo headphone anywhere in the room. stereo headphone anywhere in the room. Ideal for use with Lafayette, Koss, Superex, Jensen, Sharpe and many other headsets. Flexible 3-conductor cable, grey vinyl jacket. 25 ft. in length. With ¼" 3-circuit plug on one end and a 3-circuit jack on the other end. Shpg. wt., 1 lb. Imported.

Net 2.29

The Lafayette F-770 combines broad frequency response and faithful reproduction with a comport-oriented design to make listening with them a real pleasure. The Stereophones are actually two 2½" high fidelity dynamic speakers with a frequency response range of 25 to 15,000 cycles. Perfect for stereo and monaural operation, the headphones are rated at ½ watt maximum input; impedance, 8 ohms per phone. The soft foam rubber ear pads provide extremely comfortable listening, help to keep out noise and maintain an excellent bass response, Imported. Net 19.95

F-770 Shpg. wt., 2 lbs. Resistor box for F-770. Permits flexible one-switch change-over from speakers to Stereophones, Imported, Shpg. wt., 8 oz.

connector for connecting 2 or more sets of headphones to a single source.

F-801

Net 4.95 Net - 2.45

LAFAYETTE-RECORDING ΤΟΡ ΟυΔΙΙΤ

Each Set Contains 2 Heads For Record-Playback and Erase. Ideal For Experimenters.

RECORD PLAYBACK and ERASE HEADS for MINIATURE TRANSISTORIZED TAPE RECORDERS.



A two-piece set consisting of one_record/ hat we piece set consisting of one record playback and one erase tape head. Designed for use in dual track miniature tape recorder. Will replace the heads in most Japanese-built recorders. Record/playback F-928 Net 3.95

1/4 TRACK STEREO SET



A complete 2 piece set. Consists of one ¼ track record
— playback head and one
erase head, both with mounting brackets. RECORD HEAD ing brackets. NECOND 1100 SPECS: Impedance, 3.3K @ 1 KC; DC resistance: 700 ohms; Sensitivity: - 55db; onms; Sensitivity: — 3000; Cross talk — 45db; bias current 0.5MA; voice current; 37.5 μ A @ 1 KC; response: 100-12,000 cps. Inductance D.5H, CAP: 0002 in. ERASE D.5H. CAP: HFAD: DC resistance .65 GAP: .004 in; erase ohms: current .18A; bias freq: 30-65KC; Erasure — 60 db. Size: % Wx % cent. to cent. hole mounting. wt., 4 oz. F-831 Imported ... Net 7.95

NEW LAFAYETTE RECORD-PLAYBACK & ERASE HEADS

F.ROO



Recording head: 4K ohm impedance @ 1000 cos; recording current, 20 microamps ± 20%; bias current 500 microamps; bias frequency, 45 to 50 KC; Playback output, —48db ± 2 db; Response to 10KC ± 3db. Erase head: Erasing current 150 milliamps; Impedance, 30 ohms ± 25% @ 10KC, DC resistance 0.5 ohms ± 20%. Size %Wx 1% Hx²/₃"D. Mounting flange, 1%. Shpg. wt., 5 oz. Imported F-909 hole-to-hore, Net 4.45

COLOR-COOED TAPE SPLICING KIT



Everything you need for fast, professional tape editing and repairing. Easy-to-use gold anodized aluminum splicing block has special slide-out plastic storage compartment. Complete with blade and full assortment of color coded Quik Splice Mylar splicing and editing strips—will not shrink or become brittle with age. Shpg. wt., 8 oz.

DELUXE TRITON MAGNETIC RECORDING TAPE

- Up to 3600' of Tape Per Reel
- 3", 31/4", 5", 7", 101/2" non-warp, non-squeal reels
- 1.5 mil Dupont Mylar leader at both ends of tape

Premium quality tape for the recording enthusiast as well as the most devoted professional. Magnificent results in all hi-fi monophonic and stereophonic recording applications are assured through critical control and testing procedures—tape is wound on non-warp, non-squeal, extra sturdy reels and includes 1.5 mil Dupont leader at both ends to protect and facilitate labeling your recordings. Each tape individually boxed in hermetically sealed polyethylene bag.

RED SEAL	11/2 MH	ACETATE		ORANGE SE	AL 1 M	IL MYLAR	
Stock No	Reel	Length	Net Ea	Stock No	Reel	Length	Net Ea
RT-221	3"	150'	.37	RT-226	3"	225'	.53
RT-222	5"	6001	1.25	RT-227	5"	900'	1.92
RT-223	7"	1500	2.02	RT-228	7"	2000'	3.25
				PURPLE SE	AL 1/2	MIL *	
BLUE SEAL	1 MIL	ACFTATE		TENSILIZED	MYLAR		
Stock No	Reel	Length	Net Ea	Stock No	Reel	Length	Net Ea
RT-224	5"	900	1.87	RT-229	3"	3001	.87
RT-225	7"	2000	2.90	RT-230	5"	1200'	2.87
R1-223	,	2000	2.50	RT-231	7"	30001	5.32



As low as

37¢ a reel

PURPLE SEA	L 1/2	MIL TRIPLE	PLAY
Stock No	Reel	Length	Net Ea
RT-232	31/4"		1.35
RT-233	5″	1800'	3.24
RT-234	7"	36001	6.95

ROBINS TS-8D STEREO "4" DELUXE TAPE SPLICER



The ultimate tape splicer for rapid tape editing and repairs. Cuts tape diagonally, and trims minute concave indentations on sides of splice. Replaceable cutter cartridge, easy-threading tape dispenser complete with roll of 1/2" splicing tape, and safety locking device. Instructions. Shpg. wt., 1 lb.

RK-8 Replacement Kit for TS-8D (Not Illus.) Replacement cutter cartridge and 2 cutting pads. With instructions. Shpg. wt., 3 oz.

RT-321



TWIST-LOCK STYRENE CANS

• Buy the set — save 45c and GET THE CHEST FREE! 12 dust-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stacking. Center locking stud prevents reel movement on all 7" reels and most 3" and 5" reels. Shpg. RT-362

... Net 4.95 TWIST LOCK CANS ONLY RT-363 Lots of 6 ea. .45; Single ea. .49



TELEPHONE PICKUP COIL

Designed to feed into the microphone input of either a tape vesigned to reed into the microphone input or either a tape recorder or any high gain amplifier. Easily attached to the telephone by suction rubber type attachment. The coil is electrostatically shielded to minimize hum pick-up. When properly positioned on telephone handset, the output of this device is more than adequate for a fully modulated tape recording. Complete with 5' shielded cable. Shpg. wt., 6 ozs. Imported. MS-693



SCRIBER ELECTRO TELEPHONE PICKUP

Electro Scriber telephone pickup will enable you to amplify, record and make a permanent record of any telephone conversation. Simply place phone base on phono Scriber and plug Scriber into amplifier or tape recorder input. Amplifies cleanly. Shpg.

wt., 1 lb. MS-220 Model ES701 for standard cradle phone MS-221 Model ES702 for push-button phone Net 8.53



Handy 6 ft. lead has insulated alligator clips at one end and RCA phono plug at the other. Supplied with shielded phono plug adapter to adapt the RCA phono plug to standard phono plug if necessary. Attach alligator clips to speaker terminals and simply plug other end into tape recorder. Ideal for re-cording from Radio, Phono or TV. Shpg. wt., 8 oz. Imported. MS-565

REEL LOCKS



Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily removable. Shpg. wt., 6 oz. Imported. MS-564 Set of two



STROB-LOOP RECOROER TEST TAPE

Checks speed, timing, wow and flutter. For 7½ IPS. Accurate within 1/10 of one percent. Shpg. wt., 6 oz.

TAPE HEAD DEMAGNETIZERS



395

DELUXE MODEL WITH 3 REMOVABLE POLE PIECES

Has 3 complete sets of removable pole pieces; straight, 45° and 90° for quick easy use with any tape head. Removes magnetism that accumulates in every tape head insuring optimum signal-to-noise ratio. For 110 Volt 60 cycle. Shpg. wt., 1 lb. PK-238

LAFAYETTE AMAZING 40-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-226C



A Matched AM-FM Tuner plus **Built-in Multiplex plus** A 40-Watt Stereo Amplifier

(20 Watts Each Channel)

AMAZING LOW PRICE

- Pilot Monitor Stereo Indicator
- Front Panel Stereo Headphone Jack
 - **Complete Stereo Preamp Facilities**
- 17 Front Panel Controls
- Just add Speakers for a Complete Stereo System
- Handsome Style Leader

TWO 3-GANG TUNING CONDENSERS WITH ADDED TUNED RF STAGE FOR EXCEPTIONAL SENSITIVITY & SELECTIVITY

The Lafayette LA-226C is a self-contained instrument designed for the control and reproduction of all stereophonic and monophonic sources. Features a "pilot monitor" stereo indicator which tells you instantly whether or not an FM station is broadcasting in stereo multiplex. The receiver section consists Instantly whether or not an FM station is broadcasting in stereo multiplex. The receiver section consists of an AM/FM tuner with built-in multiplex which provides more than 30 db separation @ 400 cycles. A sensitivity of 2 µv for 20 db of quieting is achieved by the FM circuit with AFC defeat assuring reception of even the weakest signals. FM noise & filter slide switch cuts out unwanted station noise. The AM section features a superheterodyne circuit with AVC, and built-in ferrite loop antenna. The 40-watt amplifier section features large power transformers and a frequency response of 20-20-000 CPS ± 2 db. Less than 1.5% harmonic distortion on all modes. Complete stereo preamp facilities provide dual concentric front panel controls for bass and treble. Volume control balance, blend for variable channel separation from 5-position selection switch stereo to mono (AM, FM, Stereo, phono, AUX) 4-Position Amplifier mode switch (A, B, AB, REV), rumble filter slide switch, loudness slide switch, and on-off power switch. Rear controls include. Speaker phase switch. 8-16 ohm impedance selector switch, dimension control adjustment, speaker on/off switch, jack for stereo headphones, AC outlet, fuse and stereo tape outputs. Complete with a handsome enclosure in contrasting brown and brass—overall size: 17½Wx15Dx5½"H. Shpg. wt., 45 lbs. Imported.

Net 189.95

SPECIFICATIONS TUNER: HARMONIC DISTORTION: .7% on FM for 100% modulation; FM Freq. - response: 20-20,000 CPS ± 1/2 db; FM Sensitivity: 2 μν for 20 db quieting; MPX Separation: 30 db @ 400 CPS. Hum level: 60 db; Image rejection: FM -50 db; AMPLIFIER: 65 db below full output for low level-75 db for high level; POWER Output: 20 watts per channel; Sensitivity: mag phono 2 mv at full output, crystal input 30 mv at full output; Tone Control: ± 12 db @ 50 CPS (bass), ± 9 db @ 10 KC (treble) 20-20,000 CPS = 2 db; Output Impedance: 8 & 16 ohm, switch selected; Input Impedance: 47 K phono; .22 meg (high level) Rumble Filter—8 db @ 50 CPS; Phono Equalization: RIAA: Headphone Jack on front panel.



LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS WITH LA-226C AM-FM STEREO RECEIVER

50 \$28.00 Down As Little As \$14.00 Monthly

Lafayette LA-226C 40-Watt AM-FM Multiplex Stereo Larayette La-2265 40-Watt Am-rm multiples Select Tuner Amplifier (20 Watts Per Channel) Garrard Model AT6/Mark II 4-Speed Record Changer Base for Changer (Specify Oiled Wal., Mahog., Blonde) Pickering U38/AT Diamond Needle Cartridge 2-Lafayette SK-58 Free-Edge 12" Coaxial Speakers

Above System with Your Choice of Pickering U38/AT, Shure M3D or Empire 880

Dlamond Needle Cartridge.

LS-215CWXM Shpg. wt., 83 lbs.
Above System plus 2 Lafayette Famous Eliptoflex Speaker Enclosures Finished on 4 sides (Specify Walnut, Oiled Walnut, Mahogany or Blonde). Shpg. wt.,

131 lbs SAME As LS-216CWXM System with 2 Exclusive Lafayette Decor-ette II Speaker Systems (Finished In Oiled Walnut only) in place of combination of 2 SK-58's and 2 Eliptoflex. Shpg. wt., 109 lbs. Net 341.50 LS-217CWXM

SAME As LS-217CWXM System except with 2 Lafayette SK-275 (Oiled Walnut) Inspiring 3-Speaker 3-Way full speaker systems instead of Decor-ette II systems. Shpg. wt., 131 lbs. Shpg. wt., 131 lbs. LS-387CWXM Net 374.50

 With purchase of ny Hi-Fi system on FREE system any Hi-Fi s a. Automatic this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20° 45 RPM Speaker cable, Connectors and Complete Connecting Information.

SK-275







NEW! LAFAYETTE 24-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-230

- 16 Tubes plus 6 Diodes
- 24-Watt Fully Integrated
- Stereo Amplifier
 Stereo "Searcher" for Locating **Stereo Stations**
- Front Panel Stereo Headphone Jack
- FM Stereo Noise Filter
- AM/FM Tuning Meter
- Complete Stereo **Preamp Facilities**



The ideal heart for your stereo system, all on one compact chassis. Connect two speaker systems, turn on and in moments you're enjoying the static-free reception of music broadcast in FM stereo multiplex. The LAnect two speaker systems, turn on and in moments you're enjoying the static-free reception of music broadcast in FM stereo multiplex. The LA-230 utilizes an advanced design stereo "Search" clrcuit which takes the guesswork out of finding FM stereo stations. While tuning for stereo, a continuous note is heard through your loudspeakers when a stereo station is on the air. Wide bandwidth gives excellent response. The addition of a tape recorder or record player will bring you recorded music to enjoy as well. Contributing to the high quality sound of this four-in-one unit are complete stereo preamp facilities and a 24-watt stereo pushpull amplifier with a response of 20-20,000 cps. Controls include: variable AFC; Power off/on concentric volume, bass, treble, selector (AM, FM Stereo "search", FM MPX, Phono, Aux.), amplifier (L, R, B, L+R, Rev. Mono) Tuning. Loudness on/off and FM Multiplex Noise filter switch. The LA-230 also offers the convenience of a front panel stereo headphone jack for your private listening pleasure and a speaker on/off switch. Rear Panel controls Include hum balance and 8-16 ohm speaker impedance switch. 117V AC convenience receptacle for your record changer. Finished in gold and brown. For 117V AC 50/60 cycles. Size 171/2/WX51/2Hx121/4"D. Shpg. wt., 291/2 lbs. Imported.

LA-230WX Net 139.50 A-230WX

Net 139.50

SPEAKERS FOR A COMPLETE STEREO SYSTEM

SPECIFICATIONS

TUNER: FM 88-108MC, AM 535-1600 KC; SENSITIVITY: 3 µv for 20 db S/N ratio; FM SEPARATION: 25 db @ 400 cps; FREQUENCY RESPONSE: 20-20,000 cps ± 2 db; AMPLIFIER: OUT-PUT: 12-watts, per channel (music UT: 12-watts per channel (music ower); EQUALIZATION: RIAA; HUM NOISE: Mag. Phono —55 db. Aux., -68 db; TUBES: 16 tubes, 6 diodes.

MATCHED STEREO SYSTEMS WITH LA-230 COMPLETE AM-FM STEREO

LAFAYETTE COMPLETE PHONO PLUS AM-FM MULTIPLEX STEREO BROADCAST RECEIVING SYSTEM

FEATURED COMPONENTS

LAFAYETTE COMPLETE STEREO SYSTEM

\$24.00 Down as little as \$11.00 monthly

Lafayette LA-230 24-Watt AM-FM Multiplex Stereo Tuner-Amplifier. Garrard Autoslim/Mark II 4 Speed Record Changer. Wood Base for Changer (Specify Oiled Walnut, Mahogany, or Blonde). Pickering 380C High Output Diamond Needle Cartridge.

2 Lafayette Decor-ette V Slim Speaker Systems Oiled Walnut with 10 Speakers.







Garrard Auto Slim

Complete System as above. Shpg. wt., 95 lbs. LS-460CWXM

Net 234.50 Same as LS-460CWXM except 2 Lafayette SK-58 famous 12" Free edge coaxial speakers instead of Decor-ette V SK-300 speaker systems. Shpg. wt., 67 lbs.

LS-462CWXM

Same as LS-462CWXM plus 2 Lafayette renowned Eliptoflex speaker enclosures (specify oiled Walnut, Walnut, Mahogany or Blonde Finish). Shpg. wt., 118 lbs. LS-464CWXM

Net 28 9.50



OPTIONAL SK-58 Speakers



OPTIONAL Eliptoflex Enclosure

LAFAYETTE 10-WATT STEREO AMPLIFIER MODEL LA-214



- 5 Watts of Power Each Channel
- Frequency Response 50 to 20,000 cps \pm 1 db
- Front Panel Stereo Phone Jack
- **Dual Concentric Bass and Treble Controls**

The Lafayette, model LA-214 is a complete amplifier/preamplifier in a highly styled metal cabinet. It will faithfully amplifier in a highly styled metal cabinet. It will faithfully reproduce such program sources as stereo or monophonic record changers, tuners, and stereo tape player. Features concentric bass and treble controls, rumble filter and front panel jack for stereo headphones. Other controls include Power/on; Volume, Mode selector (4 positions); 3-position program selector and Speaker/Phone switch. On rear panel 8 or 16 ohm speaker impedances may be selected and there

- Rumble Filter
- Inputs for Ceramic and Crystal Phono, Tuner, High Level Tape
 • Beautifully Styled

is a handy speaker phase switch. Also included are a hum adjust and AC convenience outlet. Rugged hand wired circuit is fused for maximum component protection. Power circuit is fused for maximum component protection. Power output: 5 watts music power each stereo channel or 10 watts if used monophonically. The amplifier is compact enough to fit in any convenient location such as a shelf, table or bookcase. For 105-125 volts 50/50 cycles AC only. Tube complement: 2-6BQ5, 12AX7, 6CAA. Imported. Size 12½WX5HX7¾"D. (with legs). Shpg. wt., 15 lbs.

10-WATT MATCHED STEREO PHONO SYSTEMS WITH LA-214 AMPLIFIER

COMPLETE SYSTEM Lafayette/Webcor PK-770 on Base.

14 Lafayette Cat. No. 643

 Lafayette LA-214 10-watt Stereo Amplifier
 Lafayette-Webcor 4-Speed Record Changer with Wide-Range Ceramic Turnover Cartridge Equipped with Synthetic Sapphire Stylus and LP Diamond Stylus • Wood Base For Changer (Specify Mahogany or Walnut) • Two Lafayette SK-181 ''Minuette'' Speaker Systems • All necessary Connecting Cables and Instructions

Lafayette offers this complete 10-watt stereo phono system at a price anyone can Larayette oriers this complete re-watt stereo phono system at a price anyone can afford. Specially selected stereo components assure a high quality of musical reproduction with all the depth and dimension of thrilling stereophonic sound. The center of this fine, budget-priced music system is the Lafayette LA-214 10-watt stereo amplifier. Equipped with many features found on higher-priced units, this beautifully styled amplifier provides impressive performance and has sufficient power for any home listening

PK-770 Lafayette-Webcor 4-speed stereo record changer with wide-range ceramic turn-over cartridge equipped with synthetic sapphire stylus, plus LP diamond stylus; Wood Base for changer in choice of mahogany or walnut; Two Lafayette "Minuette" Speaker Systems, specially designed to provide a full, rich tone from a compact enclosure and finished in walnut. All systems are supplied with necessary cables and interconnecting

Above system with two SK-181 Walnut finished Minuette Speaker Systems, Shpg. wt., 43 lbs.

LS-111CWXM Net 95.50 Same as above but with two SK-251 oiled walnut finished Minuette Speaker Systems.

Shpg. wt., 43 lbs. LS-112CWXM Net 97.50 Same as LS-111CWXM except with two SK-265 SLENDERETTE III 2-Speaker 2-Way Slim Speaker Systems instead of Minuette Speaker Systems. Shpg. wt., 62 lbs. LS-478CWXM Net 107.50

FREE-with purchase of any of above systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full connecting Instructions.



FINE STEREO HI-FI SOUND AT LOW, LOW PRICES

LAFAYETTE 24-WATT STEREO AMPLIFIER MODEL LA-224



\$5.00 Down \$5.00 Monthly

CHECK THESE QUALITY FEATURES

- ✓ Stereo Headphone Jack
- ✓ Independent Concentric Bass & Treble **Controls For Each Channel**
- Concentric Volume/Balance Control

FIRST RATE—a Brilliant Stereo Performer . . . an amplifier with wide-range frequency response, low distortion, low hum and noise characteristics you can expect of a quality hi-fi amplifier designed for placement anywhere in your home. A full range of control facilities have been provided to assure complete Stereo capability and flexibility. Two dual concentric Bass and Treble controls provide separate and individual tone controls for each channel. A dual con-centric volume Control acts as an independent level control for each channel and allows precise channel balancing. Fast, easy operation between Stereo, Reverse Stereo, Monophonic Left channel and Monophonic Right channel is furnished by a Mode switch. A selector Switch furnishes switching from Aux, Tuner or Phono

- Frequency Response: 20-25,000 CPS
 - ± 1 db at 1 Watt
- ✓ Hum & Noise—73 db Below Rated Output
- High Sensitivity Allows Use With All Stereo Cartridges

music sources. In addition slide switches are included for: Rumble Filter (off-on) Phase (normal-reverse) and to take full advantage of the front panel Headphone jack a switch is provided for speaker of the front panel Headphone jack a switch is provided for speaker or phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are Included for magnetic, crystal or ceramic cartridges; Tuner, tape or auxiliary (high output) plus Tape Out jacks for recording through your tape recorder. Beautifully styled in a low silhouette enclosure, color keyed to do justice to any decor. Ivory and gold front panel is contrasted by gold metal knobs and enclosure. Complete with cage and legs. Size: 5½Lx13½Wx8½°D. For 115V 60 cycle AC operation. Shpg. wt., 20 lbs. Imported
LA-224WX

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-25,000 CPS ± 1db at 1 watt, 50-20,000 CPS ± 2db at 12 watts. Hum and Noise: Mag Phone-56 db below rated output. Tuner-73db below rated output. Distortion: less than 1% total harmonic distortion at 12 watts (IKC), less than .25% total harmonic distortion at 1 watt (IKC). Sensitivity: Low Level (Mag Input) 5mv at full output, High Level .6v at full output. Outputs: Dual 8 and 16-ohm impedance speaker outputs. Dual Tape outputs. Tube Complement: Total of B, 3-12AX7, 4-6GW8, 1-5AR4.

LAFAYETTE 24-WATT MATCHED STEREO PHONO SYSTEMS



FREE-with purchase of any of above systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full connecting Instructions.



Lafayette LA-224 24-Watt Stereo Amplifier Garrard Autoslim/Mark II 4-Speed **Record Changer**

Base for Changer (Specify Oiled Walnut, Blonde or Mahogany Finish)

Pickering U38/AT Diamond Needle Cartridge'

2 Lafayette SK-124 Ultra-Compliance 2-Way Speaker System (Specify Walnut or Mahogany)

*Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Stereo Cartridge

Complete featured system above. Shpg. wt., 64 lbs. LS-225CWXM

Net 139.50 Same as LS-225CWXM except with 2 famous SK-58 12" free edge speakers instead of 2 SK-124. Shpg. wt., 56 lbs.

LS-228CWXM Same as LS-228CWXM plus 2 patented Eliptoflex enclosures. (Specify Walnut, Oiled Walnut, Mahogany or Blonde).

Same as LS-225CWXM except with 2 SK-265 (Oiled Walnut) Slenderette III 2 way speaker systems instead of SK-124 speaker systems. Shpg. wt., 64 lbs. LS-246CWXM

Net 144.50

NEW! LAFAYETTE 40-WATT STEREO AMPLIFIER

MODEL LA-260

\$7.00 Monthly

- Concentric Volume, Bass & Treble Controls
- Less Than 1% Harmonic Distortion At Rated Output

Frequency Response: ± 1 db 40-20,000 @ Rated Output Front Panel Stereo Headphone and Tape Output Jacks

High Sensitivity—Will Accept Majority of Stereo Cartridges

SPECIFICATIONS -Music Power Output: 40-watts, 20-watts each channel. Harmonic Oistortion: Less than 1% at rated output. Frequency Response; ±1 db 40-20,000 cps. Hum and Noise: Tuner: 75 db: Magnetic phono—58 db. Sensitivity: For full output—Mag Phono 4.5 my; High level: 5 v. Inputs (5 pairs): Tape Head, Mag Phono, ceramic phono, Tuner, Aux. Outputs: 2 pair tape recorder, stereo headphone jack. 8 and 16 hom per channel speaker impedance. Tubes: (3) 12AX7, (2) 6BL8, (4) 6BQ5, 5AR4 GZ34 rectifier.

FREE — With purchase of any Hi-Fi system on this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20' Speaker cable, Connectors and Complete Connecting Informa



If you are interested in owning an outstanding high fidelity system, then the heart of it should be the Model LA-260. 40 big watts of output gives you full bass, solid midrange and brilliant treble response — even with popular low efficiency speakers. Complete master control facilities include concentric bass, treble and volume controls to customize the sound to suit your taste and listening area. Low cut rumble filter eliminates possible annoying rumble from record players; selector switch gives choice of phono, tuner, tape head and auxiliary program sources. Mode switch (Left, Right, Stereo & Rev) positions. Panel speaker-Phone switch for choice of headnhouse or loudspeaker listening. Phase switch corrects speaker Stereo & Rev) positions. Panel speaker-Phone switch for choice of headphone or loudspeaker listening. Phase switch corrects speaker phasing without changing wires. In addition tape recorder outputs are provided on front and rear panels for your convenience. Tape head inputs permit direct playback from your recorders tape heads. AC outlet. Ivory and Gold front panel with case. For 115V 60 cycle AC Size: 143/4Wx51/6Hx11"D. Shpg. wt., 301/2 lbs. Imported.

LAFAYETTE 40-WATT MATCHED STEREO PHONO SYSTEMS WITH MODEL LA-260 STEREO AMPLIFIER



FEATURED COMPONENTS:

• Lafayette 40-Watt Stereo Amplifier LA-260

Garrard Autoslim/Mark II 4-Speed Record Changer

Wood Base for Changer (Specify oiled walnut, mahogany or blonde finish)

Pickering U38/AT Diamond Needle Cartridge*

2-Lafavette Famous SK-180 10" TRIHELIX Speakers

*Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Stereo Cartridge.

Complete featured system above. Shpg. wt., 52 lbs. LS-471CWXM Net 179.50

Same as LS-471CWXM plus 2 Lafayette famous patented Eliptoflex Speaker Enclosures (Specify Walnut, Oiled Walnut, Mahogany or Blonde). Shpg. wt., 100 lbs. Net 243.50

Same as LS-471CWXM except with 2 SK-300 Oiled Walnut Decorette V 5 speaker slim speaker systems in place of 2 SK-180 speakers. Shpr. wt., 106 lbs.
LS-472CWXM Net 181.50

Lafauette Supplies the Finest in Hi-Fi

The Famous Lafayette LA-250A 50-Watt Stereo Amplifier



ENGINEERED FOR SUPREMACY

... Impresive Performance ... Handsome Styling ... Another Lafavette Superb Value!

YOUR EARS BE THE JUDGE

- 50 Watts Monaural—25 Watts each Stereo Channel
- Unique "Separation" Control
- Response 15-40.000 CPS ± .5 OB (at normal listening level)
- Premium EL86 Output Tubes
- Separate Bass & Treble Controls
- Clutch-Type Volume-Balance Control
- 3rd Channel Output

SPECIFICATIONS

POWER OUTPUT & DISTORTION: 50 watts -25 per channel ± 1 db at less than 1% Total Harmonic Distortion at 1 KC. Less than 0.25% Total Harmonic Distortion at 1 KC at normal listening level (1 watt); less than 0.5% 1M distortion at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level. HUM & NOISE: 70 db below rated output at max. volume (high level inputs). SENSITIVITY: for full output high level inputs 0.5V; Mag. Phono 3.5 MV at 1 KC. CHANNEL SEPARATION: Greater than 55 db at 1 KC; greater than 45 db from 20-20,000 cps. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts 110-

The Steree 250A... a stereo high fidelity amplifier with a high quality of reproduction, remarkable versatility and new distinctive styling—worthy of a place in the finest stereo hi-fi music system. A full range of controls enables you to enjoy the utmost in listening pleasure in any situation. A unique "blend" control which provides continuously variable channel separation—from full monaural to full stereo—may be used to eliminate the exaggerated channel separation found in some stereo source material. Included is a clutch-type Volume-Balance control for independent or simultaneous control of both channels, concentric Bass and Treble controls which provide independent tonal control of each channel and a 4-position switch which releast to those turns a suppliary or tape head stereo inputs. Simple stide switches provide channel selects phono, tuner, auxiliary or tape head stereo inputs. Simple stide switches provide channel reversal and phase reversal—or you can reproduce either channel through both amplifiers. A loudness switch permits the volume-balance control to function as a compensated loudness control. The LA-250A also features a 3rd channel output which may be used to feed a 3rd single channel amplifier and speaker to provide a wider sound spread, a Tape Dutput jack for recording purposes, plus dual terminations for 4, 8 or 16 ohm speakers.

Advanced circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, 6CW5/EL86 push-pull output tubes, individual bias and balance adjustments on each

channel and a hum balance control.

Attractive beige vinyl laminated steel case. Handsomely designed gold anodized extruded front panel. Dimensions with legs and knobs, 1442Wx1234Dx542"H. Shpg. wt., 28 lbs.

Popular 50-Watt Stereo Phono System with Superb LA-250A

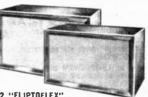
Sensational Low Price

\$20.00 Down As Little As \$9.00 Monthly





GARRARD AT 6 MARK II



2 "ELIPTOFLEX" **ENCLOSURES**

2 DECORETTE II SK-270 SYSTEMS





-With purchase of FREE TREE any Hi-Fi system on this page, Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20' Speaker cable, Connectors and Complete Connecting Information.

MATCHEO COMPONENTS

Lafayette LA-250A 50-Watt Stereo Amplifier Garrard AT6/Mark II 4-Speed Record Changer Lafayette Wood Changer Base (Specify oiled walnut, mahogany or blonde) Pickering U38/AT Diamond Needle Stereo Cartridge 2-Lafayette SK-58 Famous Free-Edge 12" Coaxial Speakers

Complete system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shups. wt., 67 lbs.
LS-285CWXM Net 199.50

Same as LS-285CWXM plus 2 Lafayette famous patented Eliptoflex speaker enclosures (specify Oiled Walnut, Walnut, Mahogany or blonde). Shpg. wt., 143 lbs. LS-287CWXM

Same as LS-285CWXM except with 2 Lafayette Decorette 11 5 speaker slim speaker systems (oiled walnut) instead of 2-SK-58 speakers. Shpg. wt., 93 lbs. LS-298CWXM Net 264.50



LAFAYETTE 44-WATT ALL-TRANSISTOR STEREO AMPLIFIER Model LA-200

Model LA-200 with Metal Case

\$11.00 Down

\$9.00 Monthly

Complete Stereophonic Control Facilities

Modern Styling, Compact Size

Cool Running, Reliable Transistor Circuitry

20-20,000 cycles \pm 1 db

• Smooth, Fast Transient Response

Freedom From Hum and Noise

19 Transistors, 5 Silicon Diodes

The LA-200 is an advanced transistor design with outstanding high fidelity performance. Combines a complete stereophonic preamplifier and a dual channel 44-watt power amplifier on one compact chassis. All-transistor circuit offers advantages not found in tube sets... Cool operation-low heat output and power consumption of transistor enables them to outlast tubes; Instant warm-up, no filaments to heat up; no microphonics, hum and noise outlast tubes; instant warm-up, no flaments to near up; no microphonics, num and noise are virtually eliminated; no output or driver transformers, direct coupled circuit gives you low distortion and superb transient response. In addition, military-type terminal boards are used in a ruggedly constructed metal chassis. A fast acting electronic protective circuit (employing a transistor) prevents the destruction of output transistors due to a short in the speaker line. The initial performance level is maintained for years without adjustments when operated properly. Other features include: Front panel stereo headphone receptacle, wnen operated properly. Other features include: Front panel stereo headphone receptacle, scratch and rumble filters, separate on-off power switch, bass and treble controls for each channel, 4-position mode switch, volume, balance and 5-position input selector switch, speaker on/off switch. Phase switch on rear panel; 2 AC convenience receptacles, one switched; pilot light. Operates with 4, 8 or 16-ohm speakers. Brown textured finish case, gold finish aluminum panel and knobs. For 105-125V 50/60 cycles AC. Size: 13Wx4¾, Hx9*D (with legs). Shpg. wt., 15 lbs. Imported.

LA-200WX Net 109.50

SPECIFICATIONS

IHFM Music Power: 44 watts; 22 watts per channel, Frequency Response ± 1 db, 20—20,000 cps. Harmonic Dist.: 1%. Hum & Noise: Tuner, —74 db.; Mag. Phono, —54 db. Tone Controls: ± 10 db. Inputs: (5 pairs); Tape Head; Mag. Phono; Cer. Phono; Tuner; Aux. Outputs: Tape Recorder, 4 ohms (also for 8 and 16 ohm speakers).



FREE with purchase of any of auge, systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Rechard Cable and full connecting instructions.

Eliptoflex

Enclosures







Decorette II

SK-270

YEARS AHEAD FEATURES

1 Smooth Positive Action Controls and **Switches**

2 Front Panel Stereo Phone Jack 2 Front Panel Stereo Phone Jack
3 Oversize Electrolytic Capacitors for
Better Power Supply Filtering, and
Longer Life
4 Military-type Terminal Boards Give
Greater Reliability
5 Heat Shield for extra component

protection

6 Massive Heat Sink to Insure Cool operation of Power Transistors 7 Speaker Phase Switch 8 2 AC Convenience Outlets, One

Switched
9 Fused AC Line
10 Massive Power Transformer

Complete Overload or Short Circuit

12 19 Transistors, 5 Silicon Diodes

44-WATT MATCHED STEREO PHONO SYSTEMS WITH LA-200 ALL-TRANSISTOR STEREO AMPLIFIER

Lafayette LA-200 44-Watt All-Transistor Stereo Amplifier Garrard AT-6/Mark II 4-Speed Record Changer

for Changer (specify oiled walnut, mahogany, or blonde)

Pickering U38/AT Diamond Needle Cartridge*

2-Lafayette SK-S8 Free-Edge 12" Coaxial Speakers

* Specify choice of Pickering U38/AT, Shure M3D, or Em. As Low pire 880 Diamond Needle Cartridge.

Complete 44 watt stereo system as above. Shpg. wt., 48 ibs. LS-326CWXM Net

Same as LS-326CWXM plus 2 Lafayette famous patented Eliptoflex speaker enclosures (Specify oiled Walnut, Walnut, mahogany or blonde). Shpg. wt., 96 lbs.

LS-328CWXM Net 279.50

Same as LS-326CWXM except with 2 SK-270 Decor-ette II (Oiled Walnut) Slim 5-speaker systems instead of SK-58's, Shpg. wt., 71 lbs.

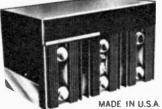
Net 274.50

Net 274.50

Same as LS-326CWXM except with 2 Lafayette inspiring SK-275 (Diled walnut), 3-Speaker 3-way speaker systems instead of SK-58's. Shgg. wt., 93 lbs.
LS-333CWXM Net 307.50

See Our Cat. 640 for Additional Hi-Fi Equipment

Priterion 200-WATT ALL-TRANSISTOR STEREO POWER AMPLIFIER



As Little As \$14.00 Monthly

Rated at 100 Watts Music Power Each Stereo Channel. 16 Power Transistors & 14 Silicon Rectifiers. • Unique Bootstrap Output Circuitry with 70 db of Feedback. • Frequency Response: ±0.1 db 15 cps TO 20,000 cps; —3 db at 80 Kc Minimum. • May Be Used with Either Transistor or Vacuum Tube Preamplifiers.

Using a total of 30 solid state devices, the LA-280 develops 100 watts each stereo channel into a 4-ohm load. Its frequency response extends far in excess of the audible range. New circuitry techniques extends far in excess of the adults range. New Circum, technique utilizing multiple feedback loops have achieved an unprecedented total of 70 db of feedback. Construction of the LA-280 is in keeping with its excellence of design. Its high power and revolutionary design enable it to effortlessly drive today's low efficiency speakers. LA-280WX Shpg. wt., 35 lbs. Size: 14¾Wx8Hx946"D. Net 299.50

SPECIFICATIONS

POWER OUTPUT: 4-ohm load: 100 watts per channel IHFM. 80 watts rms; 8-ohm load; 58 watts per channel IHFM, 50 watts rms; 16-ohm load; 33 watts per channel IHFM, 27 watts rms. FREQUENCY RESPONSE: ± 0.1 db 15 cps to 20,000 cps. —3db at 80,000 cps minimum. MARMONIC DISTORTION: 4-ohm load; 100 cps, 75 watts—Less than 0.05%; 8-ohm load: 100 cps, 45 watts—Less than 0.03%; 16 ohm load: 100 cps, 27 watts—Less than 0.03%; 16 ohm load: 100 cps, 27 watts—Less than 0.03%. INTERMODULATION DISTORTION: Less than 0.2% at 120 watts peak into 4 ohms (40 cps and 4 KC mixed 4:1). FEEDBACK: 70 db. 0VERLOAD RECOVERY TIME: -90 db maximum. CHANNEL microseconds maximum. HOISE: SEPARATION: 68 db minimum at 2 KC, 54 db minimum 15 cps to 20 KC. INPUT: Low Level: 0.2 volt rms ± 1 db. High Level: 1.5 volt rms ± 3 db for 20 volts rms output. POWER: For 105-125 V 60 cps AC.

KLH MODEL SIXTEEN 70-WATT ALL-TRANSISTOR STEREO AMPLIFIER



22 Transisters, 8 Diodes

- 70 Watts Steady State Power, 35 Watts Per Stereo Channel (over 40 Watts Music Power) into 8 ohms - 2 to 3 db less into 4 or 16 ohms
- Insignificant Distortion levels From 20 to 20,000 cps

The Model Sixteen is a fully transistorized 70-watt integrated stereo amplifier, with the peak load performance and trouble-free depend-ability now possible with solid state devices. Designed without compromise, the KLH Model Sixteen offers a quality of performance that will satisfy the most critical music lover. The amplifier has inputs for all program sources and a full range of controls for maximum versatility. For greater reliability, special built-in circuitry offers complete protection against accidental shorting or opening of speaker leads. Developing 35 watts (steady state) per stereo channel with insignificant distortion levels from 20-20,000 and the compact and moderately priced amplifies offers the high. cps, this compact and moderately priced amplifier offers the highest quality in music reproduction. POWER OUTPUT: 70 watts steady est quality in music reproduction. POWER OUTPUT: 70 watts steady state, 35 watts per channel (over 40 watts music power) into 8 ohms—2 to 3 db less into 4 or 16 ohms. CONTROLS: On-Off, Source, Volume. Balance, Bass, Treble. Loudness Compensation. Stereo-Mono, Tape Monitor Filter. Speakers in-Dut. INPUTS: Phono, Tuner, Tape. Aux 1, Aux 2. OUTPUTS: Speakers, Record, Headphone. DIMENSIONS: 113-Wax44/EN934**OL Shop. wt., 14 lbs.

21-4419WX Model Sixteen Amplifier Net 219-95

Diled Walnut Cabinet

riterion • STEREO HI-FI KITS

riterion® KT-600A STEREO PRE-AMPLIFIER MASTER CONTROL

0000

CENTER KIT MADE IN U.S.A.

ALL THE VERSATILITY OF A BROADCAST STUDIO CONTROL CONSOLE

EASY-TO-BUILD RIT FORM COMPLETELY WIRED AND TESTED

The KT-600A has a total of 12 input jacks (6 stereo pairs) for program sources of any type and level. Separate turnover and roll-off switches provide 24 positions of correct equalization—independent for each channel. A Bridge Control provides continuously variable channel separation. Low impedance Plate Follower outputs are used, Net 79.50

Net 134.50 LA-600AWX Stereo Preamp wired and tested

SPECIFICATIONS

SPECIFICATIONS
Frequency Response: 5-40,000 cps ±1 db. Distertion: Less than 0.05% IM at 2-voits out; less than 0.1% Harmonic, at 2 voits out. Sensitivity: Low Level 2.2 mv for 1 voit out; high level 94 mv for 1 voit out; Tape Head inputs 1.8 mv for 1 voit out. Mmm and Neise: High level inputs better than 80 db below 2.0 voits; low inputs better than 62 db below 2.0 voits. Input Impedances: High level—250K ohms: Mag—96K ohms; Ceramic—96K ohms in series with 68 uut; Tape Head—470K ohms. Tene Centrel Range: Bass ±15 db at 30 cps; Treble ±15 db at 10Kc. Crosstalk: Greater than 55 db Amiliary AC Outlets: 4, Tubes: 7-7025, 2-Selenium Rectifiers. Power Requirements: 35 Watts, 105-125 voits AC, 50/60 cycles: Size: 14WA³/₄/Hx11½²/₂D, not including projections. Shpg. wt., 16 lbs.

Take Advantage of Lafayette's Low Kit Prices

riterion° KT-550

"LABORATORY STANDARD" 100-WATT STEREO BASIC AMPLIFIER KIT

184⁵⁰ STA 50 DOWN Completely World and Texted



Made in U.S.A.

Brilliantly conceived to achieve an output of 50-watts per channel for stereo operation, the sound reproducing capabilities of the KT-550 are far in excess of the audible range . . +0 —1 db from 2 to 100,000 cps without evidence of ringing or instability. The KT-550 utilizes a "multiple loop" feedback design to achieve phenomenally low distortion and high stability. To insure optimum performance, the KT-550 employs a metered calibration control panel. Handsomely finished in contrasting brown and haise with control panel. somely finished in contrasting brown and beige with control panel finished in brass. Complete with all components including attractive beige finish steel cover, with built-in handles and stee-by-step instruction manual. 17.44Wx123/2Dx814"H. For 110-125V 50/60 cycle operation. Shpg. wt., 60 lbs. Net 134.50

Dual 50-watt stereo amplifier as above, wired and tested. **LA-550WX**

TECHNICAL SPECIFICATIONS

Power Output: 50 watts RMS per channel from 20-20,000 cps; Narmonic Distortion: .15% at 1,000 cycles at 50 watts each channel, 0.75% from 20-20,000 cps at 50 watts each channel. IM Distortion: 0.75% from 20-20,000 cps at 50 watts each channel. IM Distartion: Less than 0.5% at 50 watts equivalent sine wave power, 60 & 7,000 cps, 4:1 ratio, 0.15% at 10-waits equivalent sine wave. Frequency Response: 14-45,000 cps, +0 —1 db at 50 waits; 2-100,000 cps. +0 —1 db at 1 watt. Sensitivity: 1.0 voit RMS input for 50 waits output, Damping Facter: 15 at 1 kc—16 ohms. Feedback: Over 50 db. Num and Neise: —90 db. Output Impedance: 4, 8 and 16 ohms Single AC convenience outlet. Centrals: 4 Blas Controls. 2 AC Balance Controls. Meter Selector Switch and Power On/Off Switch. Tube Complement: (Total of 10) 4-7027A, 4-6CL6, 2-6BR8A plus 5 Silicon Diodes. Silicon Diodes.

LAFAYETTE AM/FM STEREO TUNER MODEL LT-78C



FEATURES ADVANCED DE-SIGN FM MULTIPLEX CIRCUIT-RY. TWO 3 GANG TUNING CONDENSERS WITH ADDED TUNED RF STAGE FOR SUPERB SENSITIVITY & SELECTIVITY



20-Tube Performance—12 Tube plus Tuning Eye & Rectifier, 9 Diodes & Tuning Meter Automatic Stereo Monitor
 MPX Separation 30 db @ 400 CPS. Less than 1% Distortion • Armstrong Circuit with Qual Tuned Limiters and Ratio Detector • Automatic Frequency Control • Tuned Grounded Grid R.F. Stage on AM & FM • Flywheel Tuning
• Broadband I.F. for AM • Noise Filter Slide Switch • AM Level Control • Stereo **Oimension Control**

SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully SIMPLICITY, FLEXIBILITY AND SUPERB SYVLING have been carefully integrated in this quality tuner. Offering unlimited versatility, the LT-78C features new Automatic Stereo Monitor which shows automatically when you are properly tuned to a stereo broadcast, also helps to tune monaural stations accurately. Has superb AM, FM and FM MULTIPLEX reception. Its low silhouette enclosure can be placed proudly on an open bookshelf or custom installation anywhere in your home. Attractively finished in gold and white with contrasting black dial face for added legibility as well as beauty. A complete set of controls provide for every tuner function. On the front panel there is a mode selection switch with a choice of AM, FM or FM stereo; a

power on/off slide switch; variable AFC which is adjustable for tuning power on/orr side switch; variable AFC which is adjustable for tuning in weak stations adjacent to strong stations; flywheel tuning for smooth rapid station selection; a precision tuning meter for pinpointing your station to the strongest signal; a noise filter slide switch for weak stations. On the rear panel there is an AM level control and a stereo dimension control to provide the right separation for your systems. Plate follower output permits using the tuner up to 50 ft. from an amplifier. FM circultry features an Armstrong grounded grid low noise front and and wide-band ratio detector; superthereding AM low noise front end and wide-band ratio detector; superheterodyne AM Circuit with 3 stages. AVC and Ferrite loopstick antenna. Imported. LT-78CWX AM-FM Multiplex Tuner Net 93.95

SPECIFICATIONS:

FM: IF Band Width: 200 KC—6 db; Frequency Response: FM 20-20,000 CPS; Image Rejection—Better than 40 db; IF Rejection—70 db. Staree Separation: 30 db @ 400 CPS, less than 1% distortion; Hum —60 db; Variable AFC Control; AM Level Centrol Noise Filter; 300 ohm antenna input. FM: Sensitivity 2 μν at 20 DB S/N; Superheteredyne Circuit

Bandwith —8 KC, AVC; Ferrite loopstick antenna; Image Rejection—50 db; Harmonic dist.—less than 1% to 80% modulation. TUBES: 12AX7, 12AU7, 68E6, 6AV6, (3) 6AU6, (3) 6BA6, (2) 6AQ8, EM-84 tuning eye plus 6X4 rectifier and 9 diodes. Power: 105—125 VAC, 50/60 CPS. Bimensions: 144/2W x5Hx94/2"D. Legs add 34" to height. Shpg. wt., 164/2 lbs.

LAFAYETTE FM STEREO TUNER MODEL LT-81C



OUTSTANDING MULTIPLEX STEREO TUNER WITH 10 TUBES, PLUS RECTI-FIER AND 8 DIODES. 3 GANG TUNING PROVIDES TUNED RF STAGE FOR EX-CELLENT SENSITIVITY & SELECTIVITY.

> \$8.50 Down \$7.00 Monthly

 Automatic Stereo Monitor
 Built-in Multiplex Circuit With 3D db Separation @
 400 CPS
 Ratio Detector and Dual Tuned Limiters
 AFC
 AFC Off
 Extremely Sensitive-2.0 uv for 20 db Quieting • 15-Tube Performance • Freq. Response 20-20,000 CPS ±2 db • Low Silhouette Styling.

TRULY remarkable, quality performance and styling that will delight both your eye and your ear. Features Automatic Stereo Monitor tuning eye which automatically indicates an FM stereo broadcast and makes accurate tuning of mono stations easier too! Engineered to provide high quality FM and FM stereo multiplex reception, the LT-81 has an Armstrong circuit and a ratio detector with dual tuned limiters. The multiplex circuit provides a stereo separation of 30 db at 400 cycles with less than 1% distortion. Controls consist of Power on/selector switch for FM, Stereo Multiplex, noise filters; AFC slide switch with "off" position, Stereo dimension control to custom blend stereo

reception (in-rear) and Flywheel action tuning control gives velvet smooth tuning action. Two stereo output jacks on rear panel. Tube Complement: (1) 12AU7, (1) 12AU7, (1) 6AV6, (3) 6AU6, (2) 6BA6, (2) 6AQ8, EM-84 tuning eye, plus 6X4 rectifier, and 8 semiconductors. Handsome low silhouette enclosure looks good in any room setting. Beautifully finished in gold and white with a contrasting black illuminated dial face. Complete with cage and legs. Dimensions: 5¼HX13½W39½°D. 110-120V, 60 cycles AC. Shpg. wt., 12 lbs. Imported. LT-81CWX

NEW! LAFAYETTE AM/FM TUNER MODEL LT-100



Carefully designed and engineered for outstanding performance, the new LT-100 offers many fine features including an FM multiplex output jack for connection to a multiplex adapter and smooth, easy-to-use flywheel tuning. Front Panel Controls: 4-position selector switch including FM AFC; Tuning. Has built-in AM ferrite loop antenna and rear apron terminals for external AM and FM antennas. Large, illuminated slide rule dial is easy-to-read for accurate tuning. FM Specifications: Sensitivity, 3-µv: Frequency Response, 20-20,000

cps ±1 db; Harmonic Distortion, less than 1% @ 400 cps. Attractively styled low silhouette metal enclosure has brown finish to contrast with gold front panel with brown knobs. Complete with cage and legs. Overall Dimensions: 1256W4476Hx942***D. For 110-125 volts, 50/60 cps AC. Power consumption 40 watts. Shpg. wt., 15 lbs. Imported.

LT-106 AM-FM Tuner HTA-19WXM LT-100 plus LT-220 Net 49.95 Net 84.45

LAFAYETTE COMBINATION PACKAGE



For Enjoyable Stereo Reception add Lafayette LT-220 FM Multiplex Adapter to LT-100 AM-FM Tuner. HTA-19WXM Combination of

LT-100 and LT-220 Net 84.45



KIT MODEL KT-220 MULTIPLEX ADAPTER



- Separation 30db at 400 cycles
- Self-powered . Ideal for Lafayette tuners equipped with MPX output jacks

Enjoy thrilling FM Stereophonic sound from any recent Lafayette Tuner or any other quality wide-band FM or FM-AM tuner equipped with Multiplex jacks by simply adding this low-cost Lafayette Multiplex adapter kit. Engineered for anyone to build and operate, the KT-220 is easily connected to your tuners built-in multiplex output and special instructions are provided for connection to tuners without MPX output jacks. Coils are pre-aligned and only minimum adjustments are necessary. Self-powered, the unit may be hidden out of sight or installed remotely from your tuner.

necessary. Self-powered, the unit may be inductified to sight of instance motely from your tuner.

Specifications: Separation—30db at 400 CPS. Distortion—below 1%. Controls: Noise filter on-off, power on-off with pilot light, separation control (rear). Front panel is finished in beige and ivory trim with contrasting beige and brown cabinet. Size 8½/wx4%pbx4%pfx1 for 110-125 volts, 60 cycle AC.

KT-220 Sppg. wt., 4 lbs.

LT-220 Completely wired and tested

Net 39.95





NEW!LAFAYETTE STEREO SEARCHER

- · Provides Instant Identification of Stereo **Stations**
- Designed For FM Tuners Using External Multiplex Adapters

A specially designed accessory to be used with an FM Tuner and separate multiplex adapter. It gives you instant identification of those FM stations broadcasting stereo by producing an audible tone in the loudspeakers. Small enough to mount in cabinet space beside your FM Tuner. Single switch controls the stereo searcher. Complete with connecting cable. Tubes: 68E6, 1 diode. Size: 21% WX3HX 91% The Stereo Searcher.

Net 19.95

LAFAYETTE 36 WATT STEREO AMPLIFIER KIT MODEL KT-236A



A low-cost Stereo **Amplifier** anyone can build

Deluxe Stereo Controls

- 3-position Selector switch
 - **Dual concentric Bass control**
- **Dual concentric Treble control**
- Concentric clutch-operated Volume control
- Unique "Blend" control
- Phase reverse switch
- **Mode switches**

Carrard

on have

- ALTERNATES

MADE IN U.S.A.

SS OO Bown \$6.00 Monthly

Fine wide-range stereo reproduction can be yours when you build this easily constructed 36 watt stereo amplifier (18 watts each channel). The KT-236A provides all the necessary inputs—lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs—R1AA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo.

CONTINUOUSly VARIABLE CHANNEL SEPARATION FROM TUIL MORIODIODIC TO TUIL STETED.

SPECIFICATIONS: POWER OUTPUT: 36 Watts—18 watts per channel ±1 db. Institute
of High Fidelity Manufacturers Rating (72-watt peak). FREQUENCY RESPONSE: 15-30,000
cps ±1 db at normal listening levels. SENSITIVITY: For full output; High level inputs
0.5v; Mag. Phono 3 mv. DISTORTION: Harmonic, less than 0.15% at normal listening
level; IM, less than 3-%. HUM AND NOISE: (At full volume) High level inputs 70 db below
rated output; Mag. phono 53 db below rated output. CHANNEL SEPARATION: Better than
50 db. SPEAKER OUTPUT IMPEDANCE: 8 and 16 ohms. INPUTS: (Total 8) Dual Aux. dual Tuner,
dual Cruckal Phono dual Mag. Phono OUTPUTS: Total 40 Dual main speaker output, dual 50 db, SPEARER OUTPUT IMPEDANCE: 8 and 16 ohms. IMPUTS: (Total 8) Dual Aux, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual main speaker output, dual Tape Out Jacks. TUBE COMPLEMENT: 4-EL84, 2-7199, 3-12AX7 plus 2 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 14% wide x 11½ deep x 5%" high (with legs and knobs). Shpg. wt., 24 lbs. 36-watt Integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed manual.

MODEL KT-236AWX Net 59.50







Autoslim/Mark II



U38/AT

COMPLETE

\$14.00 Down

As Little As \$7.00 Monthly OPTIONAL

"Mini-Duct"

Enclesures

"Eliptoflex Kits" CK-34

Changer Base for Record Changer (Specify Oiled Walnut, Shere M3D Mahogany or Blonde)

Pickering U38/AT Diamond Needle Stereo Cartridge

2 Lafayette SK-128 8" Ultra-Linear Biaxial **Speakers**

Above HI-FI Stereo system with choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Cartridge. Shpg. wt.,

COMPONENTS Lafayette KT-236A 36-Watt Stereo Amplifier Kit Garrard Autoslim/Mark II 4-Speed Record

LSK-241CWXM Same as above plus 2 Lafayette Miniduct ducted port speaker enclosures (Walnut, Mahogany, or Oiled Walnut) Shpg. wt., 91 lbs. Net 184.95

Same as LSK-241CWXM except 2 famous SK-58 12" free-edge speakers instead of 2 SK-128. Shpg. wt., 59 lbs.

Net 159.95

Same as LSK-245CWXM plus 2 Lafayette famous patented Eliptoflex enclosure kits (unfinished Walnut veneer). Shpg. wt., 107 lbs. LSK-247CWXM Net 205.50

FREE Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20' Speaker connecting cable, all necessary connectors and interconnecting instructions with pur-chase of any Hi-Fi System listed on this page



LAFAYETTE 50-WATT STEREO AMPLIFIER KIT MODEL KT-250A

IN EASY-TO-BUILD KIT FORM

\$7.50 Down \$7.00 a Month

 DC applied to all preamplifier and tone control tube heaters for hum-free operation • RIAA equalization on phono inputs • NAB tape equalization on tape head inputs . Individual bias and balance controls . Hum balance Control . Excellent DC power supply regulation provided by silicon diodes • Total of 9 tubes, plus 3 silicon diodes—uses premium 6CW5/EL86 output tubes.

Designed and engineered for ease of assembly, the KT-250A is a fine stereo preamplifier and 50-watt stereo amplifier combined—with all the controls and features to enable you to enjoy the utmost in listening pleasure in any situation. Whether you use it as a stereo amplifier deliver-ing 25 watts per channel or as a powerful 50-watt mono-phonic amplifier, you are assured of true high fidelity reproduction—free from hum, noise and distortion.

SPECIFICATIONS

POWER OUTPUT: 50 watts (100 watts peak) 25 watts per channel ± 1 db. 01\$TORTION: Tot..! Harmonic Distortion ± 1 db at less than 1% at 1KC at normal listening level (1 watt); 1.M. Distortion less than 0.5% at normal listening level, FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level, 20-50,000 cps ± 1 db at rated output, NUM & NOISE: Zero volume hum 77 db below rated output; max volume hum high level inputs 70 db below rated output; Mag. phono inputs 50 db below rated output. Delow rated output; Mag. phono inputs 50 do below rated output. Sensitivity: For full output high level inputs 0.5V; Mag. phono 3.5 MV at 1KC. CHANNEL SEPARATION: Greater than 55 db at 1KC; greater than 45 db from 20-20,000 cps. TUBE COMPLEMENT: 4-6CW5/EL86, 2-7199, 3-12AX7, 3 Silicon diodes. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cps.
MODEL KT-250AWX Shpg. wt., 29 lbs.

Net 74.50



I Your Lafayette Kit, when properly wired, must I meet our specifications or you may return it for FULL REFUND of the purchase price, less only transportation charges.

DELUXE FEATURES

Unique Separation Control-Provides continuously variable channel separation.

Clutch-Operated Volume Balance Control-Independent or simultaneous control of both channels.

4 independent Tone Controls—Independent Bass and Treble adjustment for each channel.

Loudness Switch---Provides the frequency response changes re-

quired by the ear at low listening levels.

Phase Switch—Corrects for out-of-phase speakers.

Phase Switch—Lorrects for out-of-phase speakers.

Tuner, and auxiliary equipment.

Mode Switching—Normal Stereo—Reverse Channel—Mon A, Mon B. Input Selector—4 position switch lets you select instantly any one of your connected monophonic or stereo sources.

2 Pair of Low Level Inputs—For magnetic phono and Tape Head.
Tape Output—For Tape recording.
Bridged Output—A monophonic blend of both channels which can

be fed to a third single channel power amplifier and speaker for a greater sound spread in stereo.

DELUXE 50-WATT SYSTEM WITH STEREO KT-250A

COMPONENTS

Lafayatte KT-250A 50-Watt Stereo Amplifier

Garrard AT6/Mark II 4-Speed Record Changer

Base For Changer (Specify Oiled Walnut, Mahogany or Blonde) Pickering U38/AT Diamond Stereo

Cartridge 2-Lafayette SK-58 12" Coaxial Speakers

CHOICE OF STEREO CARTRIOGE Complete Hi-Fi stereo system above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 80 lbs. LSK-360CWXM Net 184.75

Above system plus 2 Lafayette CK-34 famous patented Eliptoflex enclosure kits (unfinished walnut veneer.) Shpg. wt., 128

Net 229.75 Net 229.75
Same as LSK-360CWXM except 2 SK-180
10" Trihelix 3-way speakers instead of 2
SK-58. Shpg. wt., 74 lbs.
LSK-384CWXM Net 188.75

Same as LSK-364CWXM plus 2 CK-34 pat-ented Eliptoflex enclosure kits. Shpg. wt.,

Net 233.75

CHOICE OF STEREO CARTRIOGE





COMPLETE LAFAYETTE

\$18.50 Down

As Little As \$9.00 Monthly







on base





SK-58 Speakers



"Eliptoflex Kits" **CK-34**



ALTERNATES SK-180 Speakers



Ensemble

Criterion Speaker Cabinet Classic simplicity and elegance together with truly functional design characterize this new equipment cabinet. "Component Engineered" by Lafayette's audio experts to provide ample, convenient, well-ventilated accommodations for all of your components. When matched with its companion Criterion Eliptoflex speaker enclosure (described below) it forms a complete music center and perfectly matched furniture ensemble. The construction and design reflect the quality contained in these units: cabinets employ rigid tongue and groove construction of "%"," Jumber core woods throughout, with matched veneers inside as well as out. Smartly ented "M" lumber core woods throughout, with matched veneers inside as well as out. Smartly styled with tambour sliding doors and tapered legs for graceful, decorative harmony, as well as for room space saving. Four compartments provide space for housing turntable or changer, amplifier, tuner, etc., with room for record storage. Each upper compartment is 104x194/2Wx 154/2"D; each lower compartment is 12%/Hx194/2Wx164/"D. Available in your choice of three finishes. Overall Dimensions: 44Wx18Dx324/2"H including legs. Shpg. wt., 70 lbs. CAB-157WX Walnut

CAB-158WX Oiled Walnut CAB-159WX Mahogany

Net 89.50

Eriterion® ELIPTOFLEX SPEAKER CABINET THE

The same graceful, timeless styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with diffracting ring broadens frequency response, increases transient response and eliminates cancellation effects between front and rear radiation. This results in low distortion, natural smoothness and unequaled performance in the low ranges. Constructed of '%." lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, decorative tambour borders, and tapered legs. Overall Dimensions: 32½Hx18Dx16"W. Shpg. wt., 50 lbs.

CAB-160WX Walnut CAB-161WX Oiled Walnut CAB-162WX Mahogany

Net 59.50 Net 59.50 Net 59.50

NOTE: For those who have a space problem Lafayette offers the Eliptoflex speaker enclosure in bookshelf size. A complete range of finishes to match the CRITERION equipment cabinet. See Page 18 for listing.

LAFAYETTE HI-FI COMPONENT SHELF/CONSOLE Decorator Inspired!!

DOWN

MONTHLY

Wall Dr Use As A Room Divider

The ideal answer to your Hi-Fi Stereo component placement problems—measures 62½" long, yet holds over 150 records with more than enough room for your amplifier, turntable or record changer, tape deck and stereo speakers. Shipped knocked down—Assembles in minutes. Shop. wt. 65 lbs. CK-37WX Oiled Walnut Finish on Genuine Walnut Veneered Flake Core

CK-36WX Unfinished Flake Board

Net 47.50 Net 28.95

DIMENSIONS

Top Shelf 11"Hx16"Dx311/2"W Lower Shelf 151/4"Hx151/2"Dx311/2"W

Speaker Compartments 27"Hx16"Dx143/4"W Overall Dimensions 3334"Hx16"Dx621/2"W (including 5" tegs)

WALNUT FINISH

Decorator HI FI CABINETS

James-Philip Contemporary All-In-One Stereo Equipment Cabinet

SALF Reduced by \$40

Now only

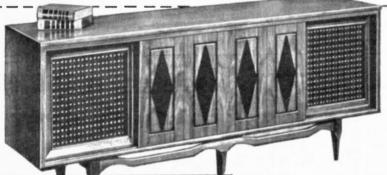
\$15.00 Down

Was 189.50 In our 1964 Catalog 640



This beautifully styled 70" cabinet has been designed with everything you need in utility as well as the finest appearance in contemporary simplicity. The meticulous custom craftsmanship, rich, matched mature wood veneers and custom hard-rubbed finish will please the most discriminating taste. Includes dual 12" speaker enclosures, with baffle plates, 2 sliding doors, sliding changer carriage, record partition and equipment section. Overall size: 70Wx18Dx339%'H. Leg 10½". Inside speaker compartment: 15½"x20"H. 2 Equipment sections, 1 blank panel, 1 sheft: 17¾Wx 7½"Hx15½"D. Record storage section. Shpg. wt., 160 lbs.





Contemporary Multi-Purpose Steren Cabinet

OUR LOW, LOW PRICE

\$14.00 0own

Long, lean and graceful. A complete cabinet which will house the hi-fidelity components and speakers of your choice in the luxurious surroundings of fine wood and finish. The twin speaker compartments will accommodate 2-12 speakers. Two sliding doors cover 2 roomy equipment sections. Each 17Wx 1834 Mx161/2"D. Shelf is removable. Overall dimensions: 72Wx291/2Mx16"D. (Including legs). Walnut finish. Shpg. wt., 166 lbs.
CAB-169WX Net 139-50

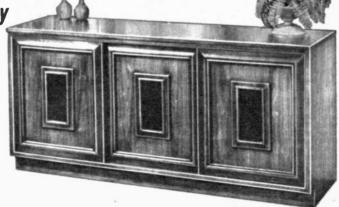
Multi-Purpose Contemporary **Equipment Cabinet**

\$10,00 Down

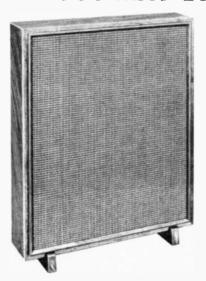
Add contemporary charm to your decor. Spacious cabinet will hold all of your hi-fidelity equipment in the best arrangement for your pleasure and convenience. Crafted in fine woods, it is finished beautifully in walnut. Has 6 roomy compartments. The top three are 9½"Hx15½"D. Each lower side compartment is 19½"Hx13½"H. The lower center compartment is 18½Wx13½"D. Overall dimensions: 60Wx29Hx18"D. Three sculptured sliding doors make access to components easy without taking up space in your room. Shpg. wt., 110 lbs.

CAB-168WX Walnut Finish.

Net 99.50



THE 5 MOST IMPORTANT SPEAKERS YOU MAY EVER OWN ARE IN THE



LAFAYETTE "decor-etteV" **SLIM 5-SPEAKER SYSTEM**

• Four Specially Engineered 61/2-Inch Low Resonance Speakers - One 21/2-inch Cone Type Tweeter Designed to achieve optimum performance in a new type audio-panel enclosure of only 41/4 inches in thickness.

 A superbly styled oil walnut veneer enclosure with magnificent walnut picture frame molding, bordering a fine decorative

Cane Grille

• Freq. response 50-18,000 cps

 Power handling Capacity continuous 15 watts, peak level power - 30 watts

Impedance — 8 ohms

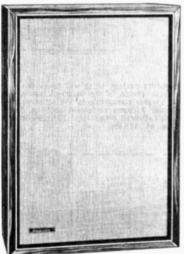
Only

2 for **7850** \$8.00 Down Only \$7.00 Monthly

Lafayette is proud to offer a dazzling 5-speaker system—mag-nificently styled and engineered. The "Decore'te V" incorporates a specially designed audio panel speaker system consisting of four 6½" low resonance speakers, and one 2½" cone tweeter mounted in a flat enclosure of only 4¼ inches thickness. The results achieved are remarkable; clean natural bass response, smooth mid-range and pure, rich highs. These are mounted in a superbly styled oil walnut veneer enclosure with magnificent

walnut picture frame molding, bordering a fine decorative cane grille. Ideal for floor mounting, bookshelf mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 cps. Power handling capacity 15 watts, peak load power-30 watts. Complete with decorator styled legs. Impedance 8 ohms—size 214/4Hx41/4Dx17% "W. Shpg. wt., 17 lbs. Imported SK-300WX

DELUXE LAFAYETTE "decor-ette !!" SLIM



5-SPEAKER 3-WAY SYSTEM

Featuring-

Two 8" Woofers with 1/2-lb. Magnets and Rigidflex Floating Piston Hyperbolic Cones

One 6" Open-Back Mid-range Driver

One 31/2" Dome Lens Compression Horn Tweeter One 31/2" Cone-Type Tweeter

Custom Assembled in a Genuine Hand-Rubbed Oiled Walnut Veneer Cabinet of Extra Heavy ¾" Stock
 Frequency Response, 40-20,000 cps

Power Handling Capacity, Continuous 30 Watts; Instantaneous Peak Load Power, 60 Watts

Impedance 8 0hms

Designed by Lafayette engineers—built by the foremost English Hi-Fi Speaker manu-

Only \$6.00 Monthly

Designed by Lafayette engineers—built by the foremost English Hi-Fi Speaker manufacturer to Lafayette's rigid specifications. The genuine, hand-rubbed oiled walnut veneer cabinet with smart ebony black and gold picture frame molding, has been designed and styled for either vertical or horizontal placement. A real space-saver, it is slim in appearance and can be placed on a bookshelf, mounted on the floor, used as a room divider or hung on the wall. The "decor-ette II" is a 5-speaker 3-way system utilizing the latest advanced acoustic designs. Two 8" woofers with ½-lb. magnets incorporate a "Ridgidflex" Floating Piston Hyperbolic Cone resulting in a free floating cone rim and a completely rigid cone center to provide maximum distortionless bass from 500 cycles down to 40

cycles. The specially designed 6" mid-range open back driver provides uniform response from 500 to 7500 cycles. The 31/2" cone type tweeter gives wide dispersion of the mid-highs smoothly from 1000 to 10,000 cycles. The dome lens type compression tweeter response is from 5000 to 35,000 cycles. Omni-directional, this tweeter gives 360° sound dispersion to add overall brilliance to the system. RC electrical crossover frequency is 5000 cps. Instantaneous peak load power, 60 walts. Impedance, 8 ohms. Size: 25Hx 17Lx4¾"W. Supplied with 4 1" round walnut decorator legs which can be mounted on the cabinet for either vertical or horizontal placement. Shpg. wt., 24 lbs. SK-270WX

FAMOUS LAFAYETTE "SLENDERETTE III" SLIM 2-SPEAKER 2-WAY SYSTEM

Fine Speaker Performance Offering Rich Clean Sound At Lafayette's Low, Low Price

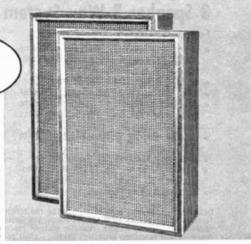
- Ideal Choice for Floor, Shelf or Wall Mounting
- Perfect for low cost Stereophonic or Monophonic Systems
- Improves Fidelity of Phonographs, TV Sets. AM and FM Radios
- Room-Filling Music Everywhere In Your

2-for- 38.50

The Lafayette Slenderette III is the ideal choice as a floor, shelf, or wall type speaker system for low-cost stereo or monophonic systems, and for top quality extension speaker use. Can be used for improving fidelity of existing TV sets, AM and FM radios, tape recorders, and phonographs. Enjoy smooth, wide-range sound in every room of your house. The slim styling enhances the decor of your room. Contains a special 6½" high compliance woofer and a matched 2½" cone tweeter with crossover network. Offers fine speaker performance — clear natural bass, full midrange reproduction, and wide-dispersion of high frequencies. The speakers are mounted in a superbly constructed and finished oil walnut cabinet. Dil walnut finish is on all four sides. With walnut picture frame molding. Measures 12x18 inches with a depth of 5¼ inches. Freq. response—50-10,000 cps. Impedance 8 ohms. Shpg. wt., 15 lbs. Imported.

Net 19.50

Net 19.50



SELECT "SLENDERETTE II" SLIM 3-WAY 3-SPEAKER SYSTEM

Featuring Jensen Speakers and Universal Woodcrafters Cabinet at Lafayette's Low, Low Price

- 3-Speaker 3-Way System
- Utilizes Jensen 8" High Compliance Woofer, Jensen 6" Mid-Range Driver & Jensen 3"
- · For Shelf. Floor or Wall
- Beautiful Styled Cabinet Finished on all 4 Sides In Finest Genuine Walnut Veneer With Cape Grille & White Enamel Border

The "Stenderette II" is an outstanding system offering superb styling and rich, deep The "Stenderette II" is an outstanding system offering superb styling and rich, dep sound. Incorporates the latest advanced acoustic design at Lafayette's low, low, price. Contains a 3-speaker 3-way system engineered by Jensen with newly developed Jensen components. Utilizes a Jensen 8" high compliance woolder with rubber suspension for extra wide excursion, a Jensen six-inch midrange driver in rubber suspension, and a special Jensen 3-inch tweeter. Woofer electric crossover at 400 cycles, mid-range electric crossover at 2000 cycles. Response 50 to 15,000 cycles. Power capacity: 18 watts continuously, 36 watts peak. Superbly styled cabinet finished on all 4 sides in finest genuine walnut veneer with protruding cane grille a white enamel border. Ideal for shelf, floor or wall mounting. Includes wall bracket. Impedance 8 ohms. 21¼Wx14¼Mx4¼"D. Shpg. wt., 22 lbs.

Net 29.85

Made in U.S.A.

LAFAYETTE "MINUETTE" HIGH-FIDELITY SPEAKER SYSTEM



1250 2350 TWO FOR

The Lafayette "Minuette" Hi-Fi Speaker System will bring music to any room in your home — and for a remarkably low cost. Designed for use where space is at a premium — ideal for the small apartment or listening area. Expand your stereo system to other areas of your home . . . easily used in the den. kitchen, patio or bedroom. Employs a specially designed 5x7" speaker in a rear loaded reflex type enclosure. Provides an exceptionally fine musical quality yet measures only 8140 px15346 mt. 5% — small enough to fit anywhare. Superb Wainut finish on 4 sides allows placing speaker horizontally or vertically. Frequency Response 100-12,000 cps. Impedance 8 ohms. Rated at 10 watts. Supplied with 6 ft. of extension cable and phone plug. Shpg. wt., 5½ lbs. Imported \$K-181 Wainut Net 12.50

Net 23.50 Net 13.95 Set of two for Stereo—Save 1.50 SK-251 Diled Walnut Set of two for Stereo -Save 1.40

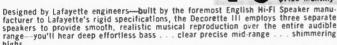
A GREAT NEW SPEAKER SYSTEM FROM LAFAYETTE

\$7.00 Monthly

MODEL SK-275 "Decor-ette III" 3 Speaker 3-Way System

Features:

- Newly Developed 12" Poly-Foam Woofer with 1 lb. magnet and A Free-Air Resonance of 35 cps.
- 6" Closed-Back Mid-Range Speaker
- 3½" Sealed Cone-Type "Super" Tweeter
 Specially Engineered "Tuned" Enclosure with Tube-Type Duct For Superior Bass
- Response . Smooth Overall Response From 30 to 30,000 cps
- Crossover At 2,000 And 5,000 cps
- Power Rating Up To 25 Watts Continuous, 50 Watts Instantaneous Peak
- Nominal 8 ohms Impedance



highs.

The particularly low bass response of this bookshelf system is achieved by means of a specially engineered enclosure and the use of a newly-developed 12" low-resonance woofer which covers the range of 30 to 2000 cycles. The 6" mid-range Speaker and the 3½" "Super" tweeter act as direct radiators and provide smooth reproduction from 2,000 cps to beyond audibility. The enclosure is finished on all four sides in a hand rubbed oiled walnut veneer, tastefully framed in an ebony and gold picture frame molding with white and gold acoustic grill material. Designed for either horizontal or vertical placement, the "Decor-ette III" is a handsome addition to any listening room. For 10-watt amplifiers or larger. Dimensions: 14x 24x12"D. Shpg. wt., 35 lbs. SK-275WX

Net 79.95 Two for 158.95

SYSTEM DESIGN

The enclosure is a bass reflex design using a ducted port of the tube type which is proportioned to provide correct acoustic "tuning" of the enclosure. This arrangement provides a special path for the sound waves radiated from the rear of the woofer. And they emerge "in-step" with those radiated from the front of the woofer. This provides a substantially greater bass sound power from the system. Solid 44" wood construction, internally braced, plus the liberal use of sound absorbent material, ensures an extremely rigid enclosure, free of undesirable resonances. A special 12" woofer covers the range to 2,000 cycles and employs a foam-treated cone that contributes greatly to the efficient, distortion-free bass reproduction. A 6" midrange speaker covers the 2000 to 5000 cycle range and is of the closed back type to prevent interaction with the woofer. A 3½" cone-type "Super" tweeter, also with closed back, provides coverage from 5000 cycles to beyond audibility (30,000 cps). All three speakers are acoustically matched and provide a well-balanced and smooth sound output over the entire range of the system.

JENSEN speakers + UNIVERSAL WOODCRAFTERS cabinet + LAFAYETTE low prices

395 \$4.00 Down \$5.00 Monthly

- Heavy 7-Ply Furniture Veneer Cabinet
- Fiberglass-loaded Cabinet for Better Bass Response
- Jensen 12" Woofer, 8" Midrange Driver, 31/2" Enclosed Tweeter

Now you can get outstanding speaker performance at a low, low Lafayette price—The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by lensen with specially developed Jensen components, with cabinetry by Universal Woodcrafters. Contains special 12" woofer; 8" midrange driver independently pneumatically dampened in its own hermetically enclosed acoustic surroundings, completely separated from woofer cavity; 3½" fully enclosed, independently baffled tweeter. Woofer electric crossover at 600 cycles, midrange electric crossover at 2000 cycles. Impedance 8 ohms. Response: 35-18,000

cycles.

Walnut finish on 4 sides. Speaker grille completely framed with brass inlay. 24Wx14¼Hx13"D.

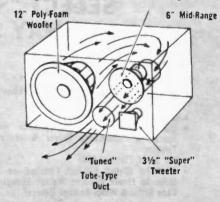
SK-185WX Walnut finish. Shpg. wt., 32 lbs. ... Net 38.95





Designed by Lafayette en built by the foremost E Speaker manufacturer to engineers English Lafayette's rigid specifications

The Inside Story



MODEL 14

THIN COMPACT SPEAKER SYSTEM

\$5.00 Monthly

Only 334" Depth

Uses 2 Specially Designed KLH Full Range Speakers

An exceptionally fine compact loudspeaker system An exceptionally fine compact loudspeaker system designed for small living areas. Suitable for floor, wall, or bookshelf installation. Incorporates two special compliant 3" full-range direct radiators controlled by a very high ratio of magnet power to cone lightness and a passive electronic network which exactly matches your amplifier to the Model 14's low frequency power requirements. This re-



THE LAFAYETTE **SOVEREIGN 12**

3-Way High Performance HI-FI Speaker Model SK-210

CUSTOM-BUILT IN ENGLAND TO LAFAYETTE'S RIGID SPECIFICATIONS 21/4-LB. CERAMIC MAGNET—3" VOICE COIL

2½ lb. Ceramic Magnet
 "Rigidflex" Free-Edge Cone Suspension—
 Ne Standing Waves Or Surround Resonances
 3-Way Axiai Design Provides Exceptional
 Smeeth Lew, Mid & High Frequency Coverage
 Special Low-Resonance Weefer Cone, Stiff
 Mid-Range Radiator
 Compression, Driver Tweeter

Cempression-Driver Tweeter

Frequency Response: 30-20,000 C.P.S.

• Fundamental Resonance: 35 Cycles

Power Handling Capacity: 30 Watts
 Power Handling Capacity: 30 Watts
 Voice Ceil: 3 Inches
 Wide Dispersion Tweeter, Self Aligning Aluminum Voice Ceil & Diaphragmance: 16 ohms
 Unitized Die-Cast Frame

e Impedance: 16 ohms

Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through its advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unitized die cast frame to provide an integrated, efficient wide range speaker system. Construction features incorporate a 3 inch voice coil with an exclusive "Rigidflex" cone-bonding and cone-edge treatment process to form a withusly treatlest and integrated to the control of the state of the control of form a virtually free-edged cone suspension. All irregularities of the audible frequency spectrum are smoothed out with standing waves and surround resonances eliminated. High efficiency and low distortion are further assured by use of a specially designed 21/4 lb. ceramic magnet. Frequency response is 30-20,000 cps with a free-air Woofer cone

resonance of 35 cps. Bass response is tight and solid without boom or hangover to achieve a phenomenal realism. At 2000 cps, frequencies are channeled into a stiff-coned midfrequency radiator by means of a smooth mechanical crossover. High frequencies are reproduced with a silkiness and naturalness to beyond the limits of human hearing by means of a compression driver tweeter. This superb new tweeter incorporates a rigid, die-cast, flared, hyperelliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer. A built in crossover allows the tweeter to take over at 5,000 cps and is provided with a high-frequency L-pad level control with attractive escutcheon and knob. Shpg. wt., 15 lbs. SK-210W Net 42.50

LAFAYETTE 3-WAY 15-INCH HI-FI SPEAKER SK-215

Custom Built in England to Lafayette's Rigid Specifications

- MASSIVE 5 LB. CERAMIC MAGNET
- 3 INCH MAIN VOICE COIL
- Free-Edged Cone Suspension
- 12 DB/Octave Cross-over Network with

\$6.50 Down

 Precision Pressure-Driven Horn-Loaded Tweeter with Aluminum Diaphragm & Coil

High Frequency Level Control The SK-215 utilizes a patented concentric twin-gap magnetic sys tem with a massive 5 lb. super efficient, double duty cylindrical ceramic magnet. Woofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient wide-range speaker performance. With a cone resonance of 25 cps, the

speaker performance. With a cone resonance of 25 cps, the woofer section is vacuum constructed by an exclusive process and features a virtually free-edged cone suspension that eliminates standing waves and surround resonances. An automatic mechanical crossover separates bass and mid-range frequencies at 2000 cps to a highly stable mid-range radiator. A 12 db per octave LC crossover network provides smooth transition at 5000 cps from mid-range to a precision pressure-driven horn-loaded tweeter employing an aluminum diaphragm and coil in a self-aligning assembly with air chamber and phase equalizer. This crossover has a high frequency constant impedance L-pad level control for matching of sound to room acoustics and individual listening tastes. SPECIFICATIONS: Cone Resonance, 25 cps, Overall Frequency Response, 20-20,000 cps; Magnet Weight, 5 lbs.; Magnetic Flux Density, over 250,000 Maxwells; Crossover Fre-

quencies, 2000 and 5000 cps; Power Capacity, 50 watts; Woofer Voice Coll Diameter. 3 inches; Tweeter Voice Coll Diameter, 1 inch. Impedance. -6 Dhms. Dimensions: 6½" overall depth; 15¼" diameter. Shpg wt., 30 lbs. Net 64.50

 Lafayette 3-way 12" Hi-Fi Speaker SK-216 -Same as SK-215 except has cone resonance of 35 cps. Dimensions: 5½" overall depth; 12¼" diameter. Shpg. wt., 25 lbs. SK-216WX Net 54.50

MONEY BACK GUARANTEE

You Be The Judge. Try these speakers for 30 days. If not completely satisfied, return them for full refund less only transportation charges. I YEAR SERVICE GUARANTEE: Repairs which become

necessary due to manufacturing defects will be made by Lafayette at no charge during the Guarantee period.

LAFAYETTE ELIPTOFLEX® SPEAKER ENCLOSURE WITH FAMOUS SK-58° SPEAKER



NOW IT IS POSSIBLE TO HAVE THE ADVANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE ENCLOSURE. SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEP-SKIN CONE EDGE SUSPENSION AND 11/4 LB. MAGNET PROVIDE A RE-SPONSE FROM BELOW 30 TO 15,000 CPS.

ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBED

VENEERS.

\$6.50 Down \$6.00 Monthly

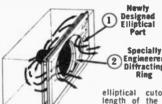
4 SIDES

rangement. Place horizontally on shelves or vertically on the floor.

The loudspeaker is mounted on a baffle recessed in the cabinet shell with

in the capinet shell with the front-plate extending partially across the front surface of the baffle forming ducts or tubes from the port openings to the outside air. The

PHENOMINAL ELIPTOFLEX® PERFORMANCE



Ho. 3,089,562

Engineered Diffracting Ring

to the outside air. The elliptical cutout changes the effective length of the duct across its area. This variation in path lengths provide an extremely smooth transition from duct to free air; broadens the frequency response and provide better transient response. A triangular shaped diffracting ring mounted on the front of the baffle board virtually eliminates undesirable cancellation effects.

on the front of the partie board virtually eliminates undesirable cancellation effects normally produced by close coupling of front and rear cone radiation. This results in a "lens" effect, changing relative particle velocities and consequently, phase relationships so as to produce a smooth transition from front to rear radiation. Comparative laboratory and listening tests indicate that "Eliptoflex" performance is demonstratively superior throughout the audio spectrum.

The "Eliptoflex" utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. These engineering advances are coupled with the famous Lafayette free-edge SK-58 12" coaxial speaker with 3" cone type tweeter, 1¼ lb. TSK-5 high flux density magnet and special ¾" wide sheepskin cone-edge suspension and built-in crossover network level coefficients.

work level control. "Eliptoflex" achie

work level control. "Eliptoflex" achieves a degree of natural smoothness, low-distortion and rich robust bass which will delight your ears. Due to its highly efficient design characteristics the "Eliptoflex" does not require high wattage amplification.

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14Hx23% WX 13K:7D. Shop wt 35 lbs 13% "D. Shpg. wt., 35 lbs.

Net 64.50 Net 64.50

SY-384WX '		64.50 64.50
	furniture grade birch Net	59.50
ELIPTOFLEX	K ENCLOSURE LESS SPEAKERFINISHED ON 4	SIOES
CAB-83WX CAB-84WX CAB-85WX CAB-86WX CAB-124WX	"Eliptoflex" Enclosure—Oiled Walnut Net	38.50 36.50 36.50

See Page 38 For Description of Eliatoflex Kit

PERFORMANCE MATCHED-Lafayette's famous Elipto-

LAFAYETTE ELIPTOFLEX® with SK-210 SOVEREIGN 12" 3-WAY

See Page 29 For Full description of SK-210

\$7.50 Down \$7.00 Monthly

flex bookshelf enclosure matched with the excep-tional SK-210 Sovereign 12" 3-way speaker with 21/4 lb. magnet. Finished on four sides in your choice of decorator finishes. Size: 14Hx23%wX 13%,"D. Shpg. wt., 39 lbs. \$1.405WX SK-210 & Eliptoflex in Mhg. ... Net 74.50 \$7.406WX SK-210 & Eliptoflex in Walnut ... Net 74.50 \$7.406WX SK-210 & Eliptoflex in Blonde ... Net 74.50 SY-408WX SW-210 & Eliptoflex in Oiled Wal.

SY-409WX SK-210 & Eliptoflex in Unfinished furniture grade birch Net 74.50 ... Net 67.50

SY-381WX "Eliptoflex" Speaker System Mahogany SY-382WX "Eliptoflex" Speaker System Walnut

LAFAYETTE ELIPTOFLEX® with SK-180 10" TRIHELIX **SPEAKER**



An ideal combination of speaker and enclosure that furnishes optimum 3-way speaker performance. Elipto-flex enclosures are finished on all four sides for vertical or horizontal placement. Shpg. wt., 32 lbs. \$Y398WX Mahogany Net 66.50 SY-399WX Walnut SY-400WX Blond Net 66.50 Net: SY-401WX Diled Walnut ...

\$7.00 Down \$6.00 Monthly See Page 31 For Full description of SK-180

THE WIDELY ACCLAIMED LAFAYETTE SK-58 12" COAXIAL SPEAKER

SUPERB PERFORMANCE GUARANTEED* OR YOUR MONEY BACK!

- 11/4 LB. MAGNET WEIGHT RESPONSE 30-15.000 CPS
- SHEEPSKIN "FREE EDGE" CONE MOUNTING
- 3" COAXIALLY MOUNTED TWEETER
- BUILT-IN LC NETWORK
- RATED AT 20 WATTS CONTINUOUS POWER

The World Renseuned Original Lafayette SX-58

Lafayette's exclusive 12" coaxial is a precision-made high fidelity loudspeaker, universally acclaimed by music lovers, hi-fi enthusiasts and professional experts alike as the greatest performanceasts and professional experts alike as the greatest performance value on the hi-fi market. It provides a truly faithful reproduction of sound without any "coloration" or distortion, its excellence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency; 34" wide sheepskin cone-edge suspension and special composition fibre cone material, specially treated for ultra-linear, distortion-free response; heavy rugged cast metal frame for freedom from resonances and for greater rigidity. The coaxially-mounted 3" cone-time tweater has a hell shaped mounting for maximum dispersion type tweeter has a bell shaped mounting for maximum dispersion



of high frequencies with no back radiation. With the built-in 3000 cps crossover network it contributes its share to the smooth delivery of the overall wide range response of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power handling capacity is 20 watts continuous sine wave, 35 watts peak program material. Impedance of the voice coll is 8 ohms, connections being made to chromeplated screw terminals. Finished in gray-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt., 11 lbs. Imported. Net 29.50

* Try your \$K-58 at home, If for any reason you are dissatisfied. you may return it within 30 days and your money will be refunded (less transportation charges).

LAFAYETTE TRIHELIX

3 COMPLETELY INDEPENDENT SPEAKERS WITH 3 SEPARATE VOICE COILS IN A SINGLE 10" COMPACT UNIT

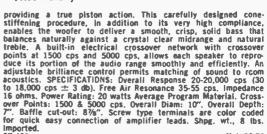
• Frequency Response 20 to 20,000 cps (30-18,000 cps ± 3 db) • Revolutionary Conical Stiffener" • Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones . Built-in Crossover Network and Brilliance Control . Extremely Efficient . High Excursion Woofer • Ideal For Stereo

Recreates The Entire Audio Spectrum With Concert Hall Faithfulness—The Lafayette "Trihelix." Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures. The "Trihelix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted

mechanically and electronically independent speakers mounted within a single 10-inch frame.

Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonances. To minimize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in relation to the woofer and are completely enclosed by a specially designed baffle. These unusual design features result in effectively eliminating intermodulation distortion—a common fault in conventionally designed 3-way speakers. The specially treated woofer cone employs a revolutionary "conteat stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup," thus

\$3.50 Down \$5.00 Monthly



SK-180 \$B-62W Adaptor Board To Fit SK-180 To 12" Cutout Net 32 50

Lafayette Cat. No. 643 31

Lafayette Hi-Fi Provides Quality and Performance

LAFAYETTE'S Amazing MINI-DL

SPEAKER ENCLOSURE

A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

- SOLIDLY CONSTRUCTED OF 3/4" WOODS
- START WITH A SINGLE SPEAKER AND BUILD INTO 2- OR 3-WAY SYSTEM LATER
- ACOUSTICALLY LINED THROUGHOUT
- AVAILABLE IN A VARIETY OF 4-SIDED

Now limited space need not necessarily mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth reproduction with a remarkably full. clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, 6" Mid-Range

and a variety of tweeters. This versatility makes it possible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of 34" woods the Mini-Duct is beautifully finished in a variety of fine veneers on 4 sides. Designed for attractive horizontal or vertical placement anywhere in your home with dimensions 23Wx111/2Hx111/8"D, Shpg. 2334 lbs

***** 50 /4 103.			
CAB-106WX	WALNUT	Net	24.95
CAB-105WX	MAHOGANY	Net	24.95
CAB-155WX	OILED WALNUT	Net	24.95
CAB- 51WX	UNFINISHED BIRCH	Net	21.50



Mounting boards accept all types of tweeters



MINI-DUCT BOOKSHELF **ENCLOSURE**

MINIDUCTO WITH SK-128 FULL RANGE 8 INCH HI-FI BIAXIAL SPEAKER

Excellent for stereo. Beautifully finished on all 4 sides for horizontal or vertical placement. Ideally matched with SK-128 two-way full range 8 inch Biaxial speaker with special acoustic tweeter baffle design, Shpg. wt., 28 lbs. SY-404WX Speaker System in Walnut SY-455WX Speaker System in Oiled Walnut SY-403WX Speaker System in Mahogany Net 39.50 Net 39.50 SY-347WX Speaker System in unfinished birch Net 37.50

See page 33 for full description of SK-128 speaker.

MINIDUCT® SPEAKER ENCLOSURE WITH LAFAYETTE SK-98 8" PATENTED DUAL CONE SPEAKER

Net 31.25

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 A PERFECT COMBINATION: The "Mini-Duct" enclosure and the Tamous Larayette SK-98
8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same wide-range frequency response (40-16,000 cps) normally found in the coaxial speakers or multiple speaker systems. Sppa, wt., 294/2 lbs.
COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER

SY-348WXM COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER

Net 34 25 COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER Net 34.25

COMBINATION OILED WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-45RWYM Net 34.25 \$3.50 Down \$5.00 Monthly

See page 33 for full description of SK-98 speaker.

MINIDUCT* SPEAKER ENCLOSURE WITH LAFAYETTE SK-212 "BIG 8" 8-INCH 3-WAY HI-FI SPEAKER

FINISHED ON 4 SIDES

A perfect match: The "Mini-Duct" enclosure and the remarkable Lafayette SK-212 3-way high fidelity speaker. Reproduces the entire audio spectrum with a marvelous smoothness. Styled in attractive furniture finishes on all 4 sides for horizontal overtical placement. Shpg. wt., 351/4 lbs.

SY-436WXM	MAHOGANY	Net	56.40
SY-437WXM	WALNUT	Net	56.40
SY-459WXM	OILED WALNUT	Net	56.40
SY-431WXM	UNFINISHED BIRCH	Net	52.45

See page 33 for full description of SK-212 speaker.



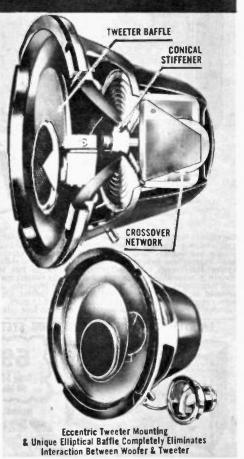
LAFAYETTE ULTRA-LINEAR SK-128® FULL-RANGE 8-INCH BIAXIAL SPEAKER

with Acoustic Tweeter Baffle Design

- 20 TO 20,000 CPS (40 TO 16.000 CPS ± 3 DB)
- HIGH EFFICIENCY
- HIGH EXCURSION WOOFER WITH UNIQUE "CONICAL STIFFENER"
- HANDLES HEAVY BASS PASSAGES WITHOUT "DOUBLING"



The SK-128 combines the best features of a multiple speaker system in one compact and economical unit. It offers full, even coverage of the entire audible range. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like manner—delivering a clean, powerful bass response. The 2-inch tweeter has its own volce coll and magnetic field. Special treatment of cone and cone edge provides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its elliptical baffle resonances. The unusual off-center mounting of the tweeter and its elliptical baffle minimizes interaction between tweeter and woofer and insures an overall response free of intermodulation distortion. Electrical crossover from the woofer cone to the tweeter unit is provided by a built-in network. An adjustable brilliance control permits matching of sound to room acoustics. Efficiency of the speaker is such that it will operate from any amplifier with an output of 1 watt or more. Installed in a bass-reflex type of enclosure, it performs outstandingly, and is recommended for all high-quality music systems—whether monaural or stereophonic. SPECIFI-CATIONS: Overall Response: 20-20,000 cps. (40-16,000 cps. ± 3 db). Free all Responsec: 45-65 cps. Impedance: 8 ohms. Power Rating: 20 watts integrated Program Material Crossover: 2,500 cps. Overall Diam: 8½," Overall Depth: 5½, Baffle cut-out: 7½, "Rugged, vibration free speaker frame with color-code screw-type terminals for quick easy connection of amplifier leads. Shpg. wt., 5 lbs. SK-128 Full Range 8" Biaxial Speaker. Imported.





\$3.50 Down

\$5.00 Monthly

THE "BIG 8" FROM LAFAYETTE

Superb 8-Inch 3-Way High Fidelity Speaker. Natural Balance — Eloquent Performance. **Brilliant Sound Reproduction.** Precision Crafted in England to Lafayette's **Rigid Specifications**

PERFORMANCE SPECIFICATIONS . Frequency PERFORMANCE SPECIFICATIONS • Frequency Response: 35-20,000 CPS • Cone Resonance: 45 CPS • Magnet: 134 Lb. Alcomax • Voice Coll: 3" Oiam. • Flux Density: 175,000 Gauss • Impedance: 16 Ohms • Power Handling Capacity 25 Watts • 2,000 CPS Mechanical Crossover: 5000 CPS Electronic Crossover With Built-In Brilliance Control • Specially Developed "Rigidfiex" Free-Edge Cone Suspension • Die-Cast Frame • New Compression Driver-Tweeter

LAFAYETTE'S "BIG 8"-Precision engineered and constructed to meet LAFAYETTE'S "BIG 8"—Precision engineered and constructed to meet Lafayette's uncompromising specifications by master English craftsmen, the SK-212 incorporates the latest design and construction features. Woofer, midrange radiator and tweeter are axially mounted to provide wide-range superior performance over the entire musical range. A mechanical crossover separates bass and midrange frequencies at 2,000 cycles, while 5,000 cycle electrical crossover provides a smooth transition from midrange to a newly developed compression driver-tweeter. A high frequency level control allows matching of sound to individual taste and room aroustics. Stope, vt. 1149 lbs. and room acoustics. Shpg. wt., 111/2 lbs. Net 34.95 LAFAYETTE SK-98® 8"DUO-CONE HI-FI SPEAKER



Mechanical 2-Way Design

Overall Response 40-16,000 Cps.

Large Magnet Structure

Patented Cone Construction and Material High Excursion Woofer

The dual-cone construction used in these high quality 8" The dual-cone construction used in these high quality 8" speakers, provides the same type of wide-range response normally found in true coaxial speakers or multiple speaker systems. The woofer and tweeter cones "float" on flexible corrugated edges. This mounting results in true mechanical crossover, so that both cones operate at low frequencies, but only the tweeter cone operates at high frequencies. This gives improved high frequency directional characteristics and minimum distortion. Patented cone materials provide extremely smooth response over the range of 40-16,000 cps. Magnets are large and heavy, with a flux density of 10,500 gauss and total flux of 56,000 maxwells. Terminals are screw-type for solderless connections. Sensitivity is 99.5 db/watt. gauss and total flux of so,000 inakents. Ferninals are stew-type for solderless connections. Sensitivity is 99.5 db/watt; free air resonance is 55-70 cps; voice coil impedance is 8 ohms. Size is 8" diam., 44" deep and requires 64" dlam. baffle opening. Shpg. wt., 5½ lbs. Imported.

Net 9.95
2 FOR STEREO

Net 18.95

LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM

AS LOW AS

VERY SMALL IN SPACE—LESS THAN 1 CU. FT.

Absolutely Gigantic in Performance!

- Frequency Response 40-16,000 cps
- Especially Oesigned Vented, Tuned Ouct Type Enclosures
- Unique Mechanical 2-Way Speaker With Heavy Magnet
 - Enclosure Finished on 4 sides Excellent For Stereo

FULL SIZE PERFORMANCE - This outstanding Lafayette Ultra-Compliance 2-way speaker system achieves a purity of sound and musical quality that is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office ... makes ideal extension units or use in pairs for stereo.

The speaker features a unique dual cone with heavy magnet structure, employed in a specially designed tuned ducted port enclosure. Both tweeter and woofer "float" on flexible, corrugated edges, with the outer edge of the tweeter cone attached to the mid-section of the woofer. This results in a mechanical crossover so that both cones wooter. This results in a mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone radiates high frequencies. The same type of wide-range frequency response is achieved as found in true coaxial or multiple speaker systems. Frequency response is 40-16,000 cps. — Impedance: 8-16 ohms. Available in rich mahogany or walnut, Finished on four sides — place

it horizontally on its side or vertically on its base. Easily adapts to bookshelf placement or modular use. Dimensions are only $1036\,\mathrm{Hz}$ 18% Lx8%"D. Shpg. wt., 15 lbs. Imported

AVAILABLE IN MAHOGANY OR WALNUT (PLEASE SPECIFY) Lafayette Ultra-Compliance 2-Way Speaker System

3N-124WX			116[13.33
SK-123WX Oiled Walnut			Net 23.95
Set of Two SK-124 Speaker	Systems		Net 38.90
Set of Two SK-123 Speaker	Systems		 Net 46.90

LAFAYETTE ADD-ON REVERBERATION SYSTEM



Only \$6 down \$6 Monthly

WORKS WITH



Excellent for Mono or Stereo Systems o Adds a Delightful Oimension to Sound Without Affacting Fidelity o Completely Self-Contained System with Amplifier and Speaker

A self-contained reverberation amplifier/speaker system with built-in power supply, that hooks into any existing stereophonic or monaural component sound system, FM or AM radio, TV set, tape recorder or electric organ to add accoustic dimension to your listening area. Controls: 3-position selector switch for reverb, stereo center channel, crystal phono functions plus push-pull on-off/volume. Output power is 3 watts into an 8" PM speaker. Inputs: stereo high level, stereo low level, mono crystal phono. For 110-117 volts, 50-60 cps AC. Oiled walnut finished cabinet measures 21½wx11½Hx8¼"D. Shpg. wt., 23 lbs. Imported.

Net 59.50

LAFAYETTE REVERBERATION AMPLIFIER & SPEAKER

SYSTEM

Creates Realism of **Concert Hall Sound!**

- Ideal for Stereo or Mono **Systems**
- **Does Not Affect Fidelity** Self-Contained Amplifier
- /Speaker System with **Built-in Power Supply**



The Lafayette SK-250 is compact, space saving self-contained reverberation amplifier speaker system that works with your existing component hii-Fi system, AM or FM radio, tape re-corder to bring the realism of concert hall sound to your listening area. 3-tube amplifier delivers 2½ watts to a 6½" PM speaker. Inputs provided are stereo/mono high level and stereo/mono low level. Front mounted control is push-pull on-off/volume. For 110-117 volts, 50-60 cps AC. Oiled walnut cabinet measures 1111/4 Wx 776Ht5/8/10. Shpg. wt., 7 lbs.

SK-256 Imported

Net 39.50

LAFAYETTE MINIATURE HI-FI SPEAKER AND **ENCLOSURF**

. ATTRACTIVE MAHOGANY FINISHED WOOD CABINET COMPLETE WITH 25 FEET OF CABLE



Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Ideal as an extension speaker for your den, basement, kitchen or bedroom. Use two for stereo or with your TV and Radio. Housed in a beautiful mahogany—finished wood cabinet, the 5-watt 4x6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable. Overall size: 9½WX7%+H (incl. feet) x 3½%*D. Imported.

SK-109 Miniature Speaker System Shop wit 5 lbs. Not 8.95

SK-109 Miniature Speaker System, Shpg. wt., 5 lbs. .. Net 6.95

LAFAYETTE EXTENSION WALL SPEAKER

Ideal for a Quality Extensie Speaker in Den, Bedroom Office



or Factory 6" Fine Range, Rugged Speaker

Control for Optimum Volume Setting in Different Size Rooms Attractive Tapered Styling with Decorator Grill, Walnut Finish

A fine sounding and fine looking extension wall speaker system with brackets for hanging on any wall. Its quality reproductive sound makes it ideal for Hi-Fi extension speakers at home and for background music systems in the office, restaurant, etc. Excellent for P.A. and paging. 9/8Hx9%Wx3 to 4" Thk. Impedance 8 ohms. Shpg. wt., 4 lbs. limported. SK-252

For Ordering Information See Center Insert B

LAFAYETTE TWEETERS, CROSSOVERS AND ACCESSORIES

NEW LAFAYETTE LOW COST HI-FI TWEETER

Frequency Response 3,000-20,000 Cps.



A low cost HI-Fi tweeter designed for mounting in most existing baffles and cabinets. Reproduces high frequencies without losing clarity and volume. Even sound dispersion is insured by use of a round cone. Metal cased with completely sealed rear housing. Frequency response 3,000-20,000 cps. Dlameter 2½ inches. Depth 1¾ inches. Voice coil impedance 8 ohms. Shpg. wt., 1 lb. Imported. SK-171 Net 2.25

CONE TYPE METAL-CASED
HI-FI TWEETER



5⁹⁵

- FREQUENCY RESPONSE 2,000-16,000 CPS
 HANDLES 20 WATTS
- It is particularly efficient in the higher end of the audio spectrum where ordinary cone speakers tend to lose clarity and volume. Hear all the fine transients and high notes of the upper register as they were actually recorded. Entirely enclosed in metal case with base for standing by itself, or mounting on a flat surface. Bracket is supplied for mounting on panel or in cabinet. Requires crossover network. Diameter 3". Depth 2½6". Voice coil Impedance 8-16 ohms. Imported MK-3 Hi-Fil Tweeter—Shpg.

wt. 4 lbs.

Net 5.95

LAFAYETTE L PADS



169

New L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wirewound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg. screws, and attractive black knob. Size: 15%, "deep (less shaft), 24% deep overall. Shpg. wt., 6 oz. Imported YC-49—L pad for 8 ohm circuits. Net 1.89 VC-50—L pad for 16 ohm circuits Net 1.69

HIGH FREQUENCY TWEETER WITH LOUVERED ACOUSTIC LENS DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!



• FREQUENCY RESPONSE FROM 2000
CPS TO BEYOND AUDIBILITY • LOUVERED ACOUSTIC
LENS FOR UNIFORM
SOUND DISPERSION
• HANDLES 25
WATTS OF POWER

14⁹⁵

The directional tendency of high frequency notes is overcome by the

natural wide dispersion angle of the short horn and acoustic lens which disperses and radiates the high notes smoothly throughout the entire listening area. The lens is detachable for panel mounting, with a separate base for the tweeter furnished for external mounting where desired. Aluminum voice coil has 16 ohms impedance. Size 4½" long x 3" diameter, lens extends 2½". Requires a crossover network, preferably one with a level control. With full instructions. Shpg. wt., 5 lbs. Imported.

2- and 3-way L/C CROSSOVER NETWORK



• 4 CROSSOVER FREQUENCIES: 350, 700, 2000-3000, 5000 CYC-LES • 6 CROSS-OVER COMBINA-TIONS • 2 OR 3 WAY CROSSOVER • ATTRACTIVE METAL CASE • BUILT-IN BRIL-LIANCE & PRES-ENT CONTROLS

This versatile unit can be used either as a 2-way or 3-way 6 db per octave network. You can use this network for a 2-way system now, easily and quickly convert to 3-way later. Six crossover combinations are available — 2-way crossover with 2000-3000 cycle or 5000 cycle crossover, and 3-way with crossover frequencles of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 or 700 and 5000 cycles—a total of four different crossover frequencles! Suitable for 8-16 ohm speakers. The network is housed in an attractive metal case, suitable for mounting inside enclosure or leaving out in the open. Shpg. wt., 6 lbs. Imported
LN-5 Lafayette L/C Crossover Net 14-95

STEREO RUMBLE FILTER



Filters out turntable vibration and rumble—makes every low-priced turntable and changer quiet and rumble-free. Designed for use with ceramic or magnetic cartridges. 3-position selector switch—ceramic, magnetic cartridge, off, Just plug it in between cartridge and amplifier inputs. Overall size: 5x29kx39". Shpg. wt., 14 oz. imported. PK-444 Stereo Rumble Filter Net 2.49

LAFAYETTE COMPRESSION



- 1500 to 20,000 Cycles Response
- Handles 20 Watts of Power
- Phasing Plug for Uniform Sound
 Dispersion
- Die-Cast Aluminum Construction

· High Efficiency

A high efficiency compression tweeter in a rugged die-cast aluminum housing. With a range of 1500 to 20,000 cycles. Horn design offers good dispersion. Built-in phasing plug ensures uniform sound output — gives maximum high frequency efficiency without frequency cancellation effects. Special aluminum diaphragm. Low end cut-off 1500 cycles; high range extends to 20,000 cycles. Handles up to 20 watts of power and matches perfectly to any system — especially high efficiency low and midrange speakers. Recommended crossover frequency 2500 cycles or higher. Dimensions: 5¼" long, mounts in 3¼" dia. hole. Impedance 8 ohms. Imported.

SK-253 Tweeter Shpg. wt., 2 lbs. Net 9.95

LAFAYETTE-GOOOMAN "DOME LENS" ULTRA HIGH FREQUENCY COMPRESSION TWEETER

CUSTOM BUILT IN ENGLAND TO LAFAYETTE SPECS!

Omni-directional

compression tweeter for 2, 3, and 4-way systems
Has built in crossover at

5000 cps.

Handles frequencies from 5000 cps to beyond limits of human

• Handles up ONLY to 40 watts of power 895



Designed to give full 360° sound dispersion, quality high frequency response of sharp transients and percussive sounds. Can be used to add brilliance to extended range speakers in 2 way systems. Ideal for supertweeter applications in 3 & 4-way systems. Has built in crossover at 5000 cps. Voice coil impedance 8-16 ohms. Dimensions: 40x21½° length. Shg. wt., 1½ lbs. SK-214 Made in England.

STEREO LEVEL BALANCE

Dual Concentric
 8-ohm L-Pads

• Logarithmic Curve

Provides Individual 1 2 2 5 stereo speakers. Varies "brilliance" or "presence". Controls stereo extensions without mis-matching. Dual control mounted on concentric shaft. Gold-finished brass plate and attractive black knobs, with gold trimming. L pad for 8 ohm circuits. Plate is 2½" across; overall depth 3½". Shpg. wt., 10 oz. Imported VC-55' Level Control Net 3.25

NEW! LAFAYETTE 3-WAY 12-INCH "SLENDER-LINE" HI-FI SPEAKER

AN OUTSTANDING PERFORMANCE VALUE



• Only 31/2" depth-can be mounted in virtually any "thin-type" cabinet • Special lowresonance woofer cone . Independent horn type super tweeter for wide dispersion of highs • Frequency response 30-18,000 cps • Heavy duty die cast frame • Complete with brilliance level control.

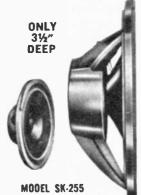
Constructed to Lafayette rigid specifications, the Lafayette SK-260 offers rich, brilliant sound reproduction. Engineered to faithfully reproduce the complete audio spectrum from 30 to 18,000 cps, this fine speaker is but 31/2" in depth, can be mounted in virtually any thin-type cabinet or shelf type enclosure. Incorporates a special low-resonance woofer cone, for clean natural bass response without boom, mechanical mid-range and independent

2 for 38.95 horn-type tweeter for wide dispersion of highs. Offers full-bodied mid-range and quality high frequency response enabling you to hear all the fine transients and high notes of the higher frequencies. Features heavy-duty die-cast frame. Built-in mechanical crossover at 1,800 cps and electrical crossover at 5,000 cps.—Power handling capacity 20 watts, peak 40 watts. Complete with brilliance level control Impedance 16 ohms. Shpg.

wt., 10 lbs. Imported. SK-260

Net 19.95 2 for 38.95

NEW! LAFAYETTF 2-WAY 12-INCH "SLENDER-LINE" HI-FI SPEAKER



MODEL SK-260

ONLY

2 for 26.95

 Dual Cone Construction ● Heavy Duty Magnet ● 2" Edgewound "Voice Coil" . Frequency Response: 20-13,000 cps Shallow Depth for Custom Mounting

Here is a high quality, low cost, dual-cone speaker featuring outstanding sound and a heavy-duty die cast frame to permanently center the sound reproducing elements. This insures low distortion for the life time of the speaker. The shallow frame design of the SK-255 permits simple custom installation in walls, "thin-type" enclosures, ready-made consoles or wall baffle extension

speaker use. The big 12" high compliance woofer delivers plenty of solid bass while the separate high frequency whizzer cone handles the middle and high frequencies clearly to the upper audio spectrum. Other features are 2" edgewound voice coil assembly and a built-in mechanical crossover at 1800 cycles. Has convenient binding post terminals

for fast, easy connections to any amplifier.
SPECIFICATIONS—Frequency Response: 20-13,000 cycles. Power Handling Capacity: 20 watts, Voice Coil Impedance: 8 ohms. Cone resonance: 45 cps =10 cps. Voice 40 watts peak. Coil Diameter: 2 inches. Size: 121/4" diameter x 31/2" deep. Shpg. wt., 7 lbs. Imported. SK-255

Net 13.95 2 for 26.95

61/2" COAXIAL SK-97® HI-FI SPEAKER



• Overall Response 50-16,000 Cps.

Space Saving & **Economical** For Stereo

Ruilt-in L C Network Large, Heavy Magnets

ONLY

An excellent speaker with all the best features of coaxial design, the SK-97 will provide astounding sound reproduction for a speaker of this size. The 6½" woofer Is equipped with large, heavy magnet for maximum efficiency and low distortion. The 2" tweeter is a separate speaker coaxially mounted in a housing which completely seals off back radiation; a mesh dispersion screen provides smooth, wide-angle high frequency propagation, its small size makes it perfect for use in a wide variety of small enclosures—ideal for use in pairs for stereo music systems of up to 8-10 watts. Frequency range, 50-16,000 cps. Woofer free-air resonance, 70 cps. Voice coll impedance, 8 ohms. Built-in electrical crossover network. Color coded screw-type terminals. Requires Color coded screw-type terminals. Requires 5½" diam. cutout. Size is 6½" diam. 3¾" deep. Shpg. wt., 3½ lbs. Imported. SK-97 6½" COAXIAL SPEAKER Net 6.95

2 FOR STEREO Net 12.95

ROYAL DANISH 12" DUAL CONE SPEAKER



Lafayette brings you this fine imported

HI-Fi Speaker Net 7.95

LAFAYETTE SK-231 61/2" THINLINE SPEAKER



Rigid Die-Cast Frame
 Ideal for Economy Music Systems er
Extension Speaker Use

Low-cost, 3-way, full-range speaker with 3 diaphragms performing as woofer, mid-range and tweeter. Its small size, only 2" deep, makes it excellent for use in a wide variety of space-saving applications, including background music systems with wall or ceiling installation. Frequency response, 75-12,000 cps. Power handling capacity, 3 watts of program material. Impedance, 8 ohms. Binding post terminals. Shpg. wt., 2½ lbs. Imported.

SK-231 Net 4.95

Lafayette Supplies the Finest in Hi-Fi

36

Travette® HI-FI SPEAKERS AT POCKETBOOK PRICES



LAFAYETTE 8" **FXTENDED** RANGE SPEAKER

- 45 to 13,000 CPS SKIVER ROLLED COME FOR SMOOTH RESPONSE
- 3.16 OZ. NEW TYPE MAGNET

Here is a must for the budget-wise hi-fi music lover, ideally suited for medium and low level monaural or stereo reproduction. It has a 1" voice coil with 8 ohms impedance and will handle musical peak of 10 watts. Size: 0.0. 8%; Mg. hole dimensions 71%; 31%; deep; Brown enamel over heavily plated steel. 4-way binding posts. Shpg. wt., 2 lbs.

Net 4.95



WOOFER

21.5 OZ. ALNICO MAGNET 25 WATT

Provides efficient, extended low-frequency response of ±5 db from 35 to 8000 CPS. response or 23 on from 35 to educ UPS, and features 25 watts of power handling capacity. Perfect for high-fidelity installations or for modernization of older equipment, ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure — completely dust-proof.

21.5 oz. Ainico V magnet, 1½" dia. voice
coil. 8 ohm impedance. Has 4-way binding
posts. Cone Resonance 50 cycles. Shpg. wt.. 8 lbs. Net 15.50 SK-68

6" MID-RANGE SPEAKER



SK-138

Mid-range direct-radiator type speaker for mid-range direct-radiator type speaker for installation in 3-way or 4-way speaker sys-tems. Features closed back to eliminate interaction with sound waves generated from other speakers in the same enclosure. Rated power handling capacity: 10 watts. Frequency response from 700 to 7000 cps.
Magnet weight: 3.16 oz. Voice coil impedance: 8 ohms. Plated steel frame finished in brown baked enamel. Has 4-way binding Shpg. wt., 3 lbs. Net 5.25 8" HI-FI WIDE RANGE SPEAKER

2K-69



An extremely smooth single cone reproducer—ideally suited for Hi-Fi systems. Excellent for limited space—good overall balance—power handling capacity: 10 watts—6.8 oz. Alnico V magnet—frequency response: 50-13,000 CPS when properly baffled. Voice coll impedance: 8 ohms. Cone Resonance 85 cycles. Plated steel frame finished in brown enamel. Has 4-way binding posts. baked Shpg. wt., 4 (bs. sK-49)

8" MID-RANGE SPEAKER





Ideal for use with tweeter and crossover Ideal for use with tweeter and crossover networks to make up a 2- or 3-way system. Capable of producing undistorted response down to 350 cps, the crossover frequency. Back is enclosed. Power handling capacity: 25 watts. Frequency response 350-13-500 cycles. Recommended to crossover at 50-01 cycles. Recommended to crossover at 50-01 cycles. cycles to a tweeter. Cone resonance 150 cycles. Impedance: 8 ohms. Plated steel framed finished in brown baked enamel. Has 4-way binding posts. Shpg. wt.,

15" HI-FI WOOFER



2 LB. ALNICO MAGNET 20 TO 5000 CYCLES - 35 WATTS

Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response ±2 db 20 CPS to 1000 CPS, and ±5 db from 20 CPS to 5,000 CPS with proper baffling. Voice coil dia 2", impedance 8 ohms. 31.5 oz. Alnico V magnet Einelbad in bastifidi horson assemble. net. Finished in beautiful brown enamel. cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Shpg. wt., 131/4 lbs. Cone Resonance 45 cycles. Net 23.95 12" COAXIAL HI-FI SPEAKER



SK-93W

12" Alnico V PM with 1" voice coll and heavy one-piece cone. Specially designed 3" Alnico V PM tweeter completes this combination speaker, Range 40 to 15.000 cos Built-in high pass filter. Power rating: 12 watts. 6.8 oz. Alnico V magnet. Impedance 8 ohms. Shpg. wt., 8 lbs.

Net 8.75

LAFAYETTE 8" WOOFER

SK-164

Ideal for 2 or 3-way systems where space is at a premium, this 8" woofer provides coverage from 35 to 7500 cps. The 14.7 oz. magnet is extraordinarily heavy for this size speaker for clean response. Other features speaker for clean response. Unter leading include free-edge, high compilance cone. 20-watt power dissipation, voice coil dust cover. Cone resonance 50 cycles, 8 ohm V.C. Has 4-way binding posts. Shpg. wt., 4½ lbs. SK-184

LAFAYETTE 6 x 9" WIDE RANGE SPEAKER



SK-107

55 to 14,000 cps Space Saver Construction

Lends itself to many new applications such as adding hi-fi to autos, TV, radio sets. Consists of a special skiver rolled cone with a 1" voice coil with 8 ohm impedance which

AFAYETTE SK-130 8" WIDE-RANGE HI-FI SPEAKER



Made In England To Our Own Rigid Specifications

CHECK THESE PHENOMENAL SPECIFICATIONS

• Frequency Response: 40-18,000 cps

Flux Density: 13,500 Maxwells
Power Handling Capacity: 15 Watts Magnet Weight: 1 lb. High Efficiency Alcomax Magnet

Cone Resonance: 55 cps

Voice Coil: 1-Inch

• Impedance: 16 Ohms

ASTONISHING FIDELITY from a speaker of this size and modest price. Designed and finished with typical British craftsmanship, the SK-130 features an especially designed hyperbolic cone with a plastic surround suspension for wide compliance performance. Bass response is robust and full bodied, while the midrange and highs are virtually transparent, with never a trace of shrillness or harshness. The excellent wide-range response of the SK-130 make it ideal for stereo when used in pairs or perfect for use as a high quality extension speaker. Overall Diam. 81/8"x4" Deep. Baffle cut-out 71/8", Rigid vibration free frame is equipped with screw type terminals. Imported. SK-130 Shpg. wt., 3 lbs. Net 12.95



12" THREE-WAY HI-FI SPEAKER

This 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring an 8 oz. dual-diameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coil: diam-11/6". Impedance-8 ohms. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 61/2 lbs. SK-183

Net 11.95

12" WIDE-RANGE **HI-POWER** HI-FI SPEAKER

- 21.5 OZ. ALNICO 5 MAGNET
- RATED AT 30 WATTS
- RESPONSE 20-14,000 CPS
- SEAMLESS CONE
- SPECIAL HEAVY-DUTY CONTRUCTION

ONLY 1495





FIBRE GLASS INSULATION

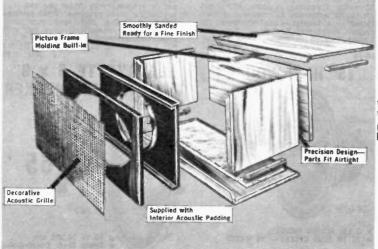
Excellent sound absorbing material. For lining Interiors of speaker cabinets, consoles, phonos, TV's, etc. 9 sq. ft., 1" thick with glue and applicator. Shgs. wt., 1 lb.

DELUXE BASS REFLEX KIT: 20 square feet, 16x16x 1". Bonded fibre-glass. Shpg. wt., 2 lbs.

Net 2.70

Incorporating a full 21.5 oz. magnet of high-flux density Alnico 5. Rated at 30 watts and is excellent for use with any hi-fi system. With proper baffling, frequency response is 20 to 14,000 cps. Features Include a 1½" voice coil; epoxy bonding of the voice coil to the seamless cone; heavy cast-metal frame; metal parts heavily cadmium-plated. Voice coil impedance 8 ohms. Outside diameter 12½", mounting diameter 11½", depth 6¾". Color-coded 4-way binding-post terminals. Shpg. 11%,", de SK-137 Net 14.95

THE FAMOUS LAFAYETTE ELIPTOFLEX SPEAKER CABINET PATENT 3089562 IN READY-TO-FINISH, EASY-TO-ASSEMBLE KIT FORM



 The Same Speaker Cabinet That Set A New Standard of Excellence Utilizes the Full Advantages of Efficient 12" Speaker Performance
Provides Optimum Performance Without Use of Expensive Large Wattage Amplifiers • 3 Sides Prepared For Finishing. For Horizontal Placement

AS LOW AS

Now available in ready-to-finish easy-to-assemble kit form. The easyto-follow instruction sheet, with large pictures, guide you step-by-step for easy assembling. When completely assembled and high-lighted with your favorite finish—you'll be amazed at the professional looking results.

The Eliptoflex utilizes a unique elliptical port which broadens fre-

quency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. The "Eliptoflex" achieves a degree of na-

tural smoothness, low distortion and rich robust bass. The Kit is available in either ready-to-finish birch or in ready-to-finish genuine walnut veneer. Assembled the "Eliptoflex" measures 14Hx237@Wx 13%, "D. Shpg. wt., 24 lbs.

CK-14AWX Ready-To-Finish Kit in Birch

Net 21.50

Net 24.50

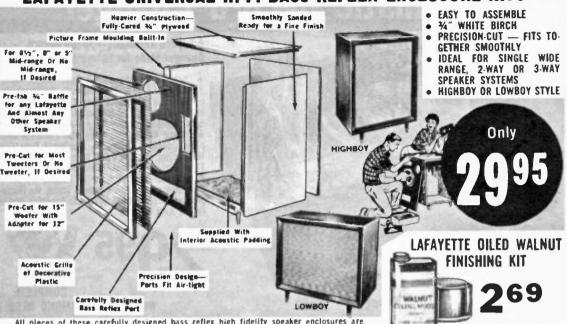
Ready-To-Finish Kit with Walnut Veneered Acoustically Correct Flake Core. CK-34WX

38 Lafayette Cat. No. 643

Lafayette's 43rd Year of Low Prices, Service and Dependability

"BULD-YOUR OWN" EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



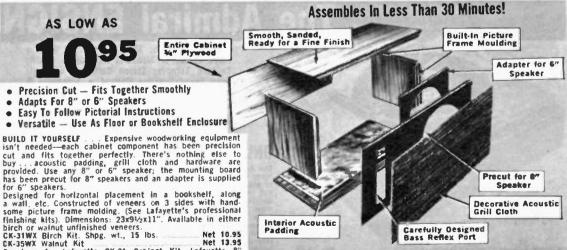
All pleces of these carefully designed bass reflex high fidelity speaker enclosures are accurately precut of 4%" Plywood to fit snugly together and eliminate spurlous resonances. Surface is white birch veneer. Front panels have picture-frame moulding and plastic acoustic grilles to blend with any finish and room decor. Tapered offset legs are protected by beass ferrules. Acoustic lining material prevents reverberation and cabinet resonance. Cutouts are provided for 15" speaker plus adapter for 12", 842" or 8" midrange plus adapter for 5" and blank wood block in no midrange speaker is used; cutout with adapter boards for 2 sizes of rectangular and 3 sizes of round compression horn tweeters plus blank block if no tweeter used. Kits are supplied unfinished, smoothly sanded and ready for finishing. The lowboy-style cabinet dimensions are (less legs) 28%wx2342Hx164"D; legs are 7" high. Highboy has same dimensions with height and width interchanged. Instructions, all parts, hardware, and grille are included. Shpg. wt., 54 lbs.

are included. Shpg. wt., 54 lbs.
CK-10WX Unfinished Highboy Enclosure Kit
CK-11WX Unfinished Lowboy Enclosure Kit

Net 29.95 Net 29.95 Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture. walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.
MS-592 Net 2.69

DILED WALNUT STAIN FOR LIGHT WOODS.
To be used with MS-592 for an attractive walnut-colored finish on lightcolored woods, such as birch, etc.
MS-931 Shpg. wt., 1 lb. Net .89

Lafayette BASS REFLEX SPEAKER BOOKSHELF ENCLOSURE KIT FOR 8" or 6" SPEAKERS



Not 1/2" But 3/4" Furniture Grade White Birch Plywood or Walnut Veneer on Flaked Core Plywood

Deluxe LAFAYETTE/WEBCOR Automatic Record Changer



A Superb Automatic 4-Speed Record Changer Made for Lafayette by Webcor

Automatic 4-Speed Changer Plays 1624, 331/3, 45 and 78 RPM Records Automatically or Manually • Dutstanding For Either Stereo or Monaural Use • Intermixes Records of the Same Speed • Heavy Duty 4-Pole 4-Coil Motor • Ribbed Rubber Turntable Mat Prevents Slippage, Cushions Records • Jam-Proof Tone Arm Mechanism • Die-Cast Aluminum Dne-Piece Tone Arm • Automatic Shut-off After the Last Record has Been Played • Astatic Turnover Cartridge with .7 Mil Diamond Stylus for Microgroove Records, 3 mil Synthetic Sapphire Stylus For 78 RPM Records

29⁹⁵



COMPLETE
WITH .7 MIL DIAMONO NEEDLE

A superb 4-speed automatic record changer made for Lafayette by Webcor, an outstanding leader in the development and manufacturing of top quality record changers in the United States. This Lafayette Webcor automatic record changer has been designed to give the highest standard of performance and dependability. Plays 163-3, 334-3, 45 and 78 RPM records automatically or manually. Intermixes a one-lnch stack of 78 rpm 10 and/or 12-inch records, or a one-inch stack of 7 and/or 12-inch standard hole records of the same speed. Utilizes dynamically balanced 4-pole 4-coil motor. Mainplate has scientifically constructed ribs that absorb vibration, reducing rumble. The heavy turntable has an extra long turntable bearing that also virtually eliminates rumble and wow. Spindle prevents double record drop; enlarging of record hole. One-off reject switch permits manual record play without causing an automatic change cycle. Changer

automatically shuts off after last record has played. Jam-proof tone-arm, "Torsion Spring" action permits moving tone-arm at any time without damaging changer. Adjustable stylus set-down comes equipped with Astatic turnover stereo cartridge with .7 mll diamond stylus for microgroove records, and 3 mil synthetic sapphire tip for 78 RPM records. Minimum mounting dimensions: 144%" wide, 13½" deep. 5½" above and 4½" below mounting board. With 2—36" connector cables. Attractive finish in charcoal gray, aluminum and black. For 110-120 V., 60 cycles AC. Shpg. wt., 11 lbs.

PK-770W	less base	Net	29.95
PK-793	45 RPM spindle for above	Net	2.50
PK-794W	Oil walnut recessed base for above	Net	3.95
PK-795W	Mahogany recessed base for above	Net	3.95
PK-796W	Unfinished mtg. board for above	Net	1.10

Made By ADMIRAL for LAFAYETTE The Admiral ENSIGN



PK-800W Admiral "Ensign" less base Net 19.95
PK-606W Walnut Base for above Net 3.95
PK-607W Mahogany Base for above Net 3.95
PK-608W Mounting Board for above Net 1.10
PK-608W Aspending For above Net 1.49

• 4-Speed—16²/₃, 33¹/₃, 45 and 78 RPM • Plays Stereo or Monaural Records • Quality Ceramic Turnover Stereo Cartridge • Single Knob Speed/Function Control • Automatic 3-Way Shut-Off • Intermixes Records of Same Speed • Heavy-Duty, Constant-Speed Motor

ONLY 1995

The Admiral "Ensign" is a fine 4-speed automatic record changer made by Admiral for Lafayette offering outstanding performance at a low, low price. Built for compatibility with both stereophonic and monaural records. The balanced featherweight tone arm operates at only 5.7 grams of needle pressure to minimize record wear. Arm is equipped with Filp-type Ronette ceramic stereo cartridge. Heavy precision turntable without any noticeable hum, rumble, or wow. Drive wheel disengages in neutral position, thus preventing rumble producing flat spots. Plays 162/5, 334/5, 45 and 78 RPM records. Intermixes 10" & 12" records of the same speed. Plays records manually if desired. Single knob speed/function control. Automatic 3-way shut-off after last record. 11740c, 60 cycles. Compact and exceptionally functional, only 134/2x12x74/2". 3" below and 54/2" above mounting board. Beautiful brown & gold finish. Shpg. wt., 12 lbs.

LAFAYETTE'S LOW LOW PRICES ON GARRARD HANGER AND CARTRIDGE COMBINATIONS

When you purchase either a Garrard AT-6, Garrard A or Autoslim changer with any of the 3 superb hi-fi cartridges shown at right, Lafayette installs the cart-ridges FREE OF CHARGE. See listings for our low, low price on changer and cartridge combinations.









"A" GARRARD MODEL 4-SPEED AUTOMATIC TURNTABLE



Plus Choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

Precision turntable and tone arm with the convenience of automatic Precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Tracking force is set by sliding knurled knob along scale. Shgp. wt., 19 lbs. 16x131/4". Imported from England. 21 D 3701WX Less Cartridge and Base Net 79.50 Garrard Model "A" PLUS Pickering U38/AT Cartridge PK-658W Shgp. wt., 19 lbs. Net 79.51 Garrard Model "A" PLUS Empire 880 Cartridge PK-659W Shpg. wt., 19 lbs. Garrard Model "A" PLUS Shure M3D Cartridge Net 79.51 PK-660W Shpg. wt., 19 lbs. Net 79.51

GARRARD MODEL AT6 AUTOMATIC TURNTABLE



Plus Choice of

PICKERING. SHURE OR EMPIRE CARTRIDGE

SS SO DOWN

\$5.00 Monthly

A 4-speed automatic turntable combining the convenience of a record changer with the performance of a turntable. Counterbalanced tone arm with adjustable counter weight. Has built-in gram scale; oversized turntable; quiet, powerful 4-pole shaded motor; separate automatic and manual controls. 154x13". Shgg. wt., 12 lbs, Imported from England,

21 D 3704WX Less Cartridge and Base	Net	54.50
Garrard AT6 PLUS Pickering U38/AT Cartridge PK-661W Shpg. wt., 12 lbs.	Net	54.51
Garrard AT6 PLUS Empire 880 Cartridge PK-662W Shpg. wt., 12 lbs.		
Garrard AT6 PLUS Shure M3D Cartridge		
PK-663W Shpg. wt., 12 lbs.	Net	54.51

GARRARD AUTOSLIM"P" AUTOMATIC INTERMIX CHANGER



Plus Choice of

PICKERING, SHURE OR **EMPIRE CARTRIDGE**

ONLY

An ultra-compact, 4-speed, automatic-manual changer at a remarkably low price. Intermixes all records; i.e., records of different sizes can be stacked in any sequence. Has separate automatic and manual controls — featuring Garrard's center-changing mechanism. 1376x12". Shpg. wt., 9 lbs. Imported from England. 21 D 3703WX Less Cartridge and Base. Net 39.50 Garrard Autoslim "P" PLUS Pickering U38/AT Cartridge PK-65W Shpg. wt., 9 lbs. Net 39.51 Garrard Autoslim "P" PLUS Empire 880 Cartridge PK-65W Shpg. wt., 9 lbs. Net 39.51 Carrard Autoslim "P" PLUS Shure M3D Cartridge PK-65W Shpg. wt., 9 lbs. Net 39.51

ACCESSORIES FOR RECESSED WOOD BASES

295



STOCK NO.	FOR	FINISH	NET
PK-760W	"A"	Mah.	3.95
PK-781W PK-782W	"A"	Blond Oil Wal	3.95 3.95
PK-783W	AT6, Auto.	Mah	3.95
PK-784W PK-785W	AT6, Auto. AT6, Auto.	Blond Oil Wal.	3.95 3.95

WOOD MOUNTING BOARDS

STOCK ND.	FDR	SHPG. WT.	NET
PK-380W	A	11/2 lb.	1.10
PK-382W	AT-6, Autoslim	11/2 lb.	1.10

CARRYING CASES

Portable wood cases with handsome simulated covering. Shpg. wt., 6 lbs. PK-405W For A. For AT6. Autoslim 15.00

GARRARD **CHANGERS** 45 RPM AUTOMATIC SPINDLES

PK-410	For	A, 88/11.	RC88 and	RC98	Net	3.50
PK-549	For	AUTOSLIM	Series		Net	3.80
PK-667	For	AT6			Net	3.80
PK-409	For	RC210 and	RC121/11		Net	3.80
		Made in	England			

GARRARD DUST COVERS



sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shop. wt., 1½ lbs. Made in England. PK-531 Fits Model A Net 4.95 PK-560 Fits Model AT6 Net 4.95 PK-561 Fits Autoslim Net 4.95

GARRARD PRESSURE **GAUGE**

For accurately measuring tracking force. Reads 0-12 grams with ½ gram markings. Easy to operate. Comes with 5 gram brass weight for checking calibration. Wt., 5 oz. Made in Findland 5 oz. Made in England. Net 2.95 UP-OATE YOUR HI-FI SYSTEM WITH THESE FINE PREMIUM HI-FI STEREO CARTRIDGES - Complete with Diamond Stylus.



PICKERING Model U38/AT **16**61 with Diamond Stylus 21 D 5301L **EMPIRE Model 880 with** 1795 **Diamond Stylus** 21 D 3401L **EMPIRE Model 880P with** 1995 **Diamond Stylus** 21 D 3402L **EMPIRE 108 with** 975 **Diamond Stylus** PK 805L (Quantity Limited) SHURE Model M30 with 1588 Diamond Stylus 21 D 6201L SHURE Model M44-7 with 1995 **Diamond Stylus** 21 0 6216L

1795

SHURE M7-N21D with

Diamond Stylus

21 0 6206L

DUAL 1009 AUTOMATIC TURNTABLE



Only **99**51

1009, Shpg. wt., 3 lbs.

With Empire 880P Stereo Cartridge

A deluxe automatic turntable with Empire 880P stereo cartridge which features a seven pound plus dynamically balanced non-ferrous platter. Precision, dynamically balanced non-terrous platter. Precision, high torque, 4-pole motor resists variations in line voltage up to ±10%. A unique three point suspension system provides acoustic isolation that is virtually impervious to mechanical vibration or acoustic feedback. Dynamically balanced professional tone arm. Dimensions: 12%" + ½" width*, depth 10%" + ½"* above top of motor board 6½" below top of motor board 3½". Shpg. wt., 19¼ lbs. Imported.

'Additional 1/2" allows for counterweight clearance

in cabinet installation. 21 0 6500WX Dual 1009 21-D 6506WXM Dual 1009 plus Empire 880P stereo cartridge
ACCESSBRIES
21 D 6525 Model AS-6 45 RPM spindle
21 D 6501W Qil walnut base for dual Net 99.51 Net 4.80 **EMPIRE 880P** STEREO CARTRIDGE



Empire 880P Stereo Cartridge with diamond stylus 21 D 3402L 19.95

TURNTABLE/880P **COMBINATIONS**

21-D 6506WXM Dual 1009 Turntable with Empire

21-D 7202WXM 2- Speed Turntable with Empire 880P ... 68.01

21- D 1606WXM Miracord 10H Studio Turntable Empire 880P with 99.51

21-D 5501WXM Rek-0-Kut Model R34 2-speed system with playback 880P 89.96 Empire

RENOWNED AR 2-SPEED STEREO TURNTABLE



Complete With Precision Tone Arm, Oiled Walnut Base, and Transparent Dust Cover

with Empire 880P Stereo Cartridge

An outstanding turntable featuring a precision arm, oil walnut base and transparent dust cover in one compact unit. The rugged 3.3 lb. balanced aluminum platter is belt driven from synchronous motors operating at 33½ and 45 RPM, Turntable and arm are shock-mounted from the top plate eliminating vibra-tion. Tone arm floats down to the record if dropped, tion. Tone arm floats down to the record if dropped, but damping mechanism'is disengaged as soon as the needle touches the record. Meets NAB specifications for broadcast equipment on wow, flutter and speed accuracy. Also includes cables, overhang adjustment device and needle force gauge. Size with cover—1234x1634x51/4". Shpg. wt., 18 lbs.
21 D7201WX

21-07202WXM AR Turntable plus Net 68.01 Empire 880P

Only With Empire 880P

MIRACORD STUDIO 10H HI-FI AUTOMATIC TURNTABLE

ACCESSORIES for MIRACORD TURNTABLES 21 D 1603W Diled Walnut Wood Base. Shpg. wt., 4 lbs. 8.95 5.00 Net

21 D 1604W Unfinished Wood Base. Shpg. wt., 4 lbs.
21 D 1626 Automatic 45 RPM Spindle. Shpg. wt., 1 lb.
21 D 1626WX Oil Walnut Integrated Base with Plastic Dust Cover Stereo Cartridge RFK-O-KUT R34 PLAYBACK SYSTEM



Features 2-Speed Turntable, Tone Arm. Mounted on Oiled Walnut Base

Only

Net 9.95

With Empire 880P Stereo Cartridge

A handsome, precision-made turntable-arm-base combination for the finest reproduction of your records. A hysteresis Synchronous motor and 12" balanced aluminum table assures constant speed regardless of line voltage variations. Uses unique Rekothane drive belt that virtually eliminates noise and rumble. Isolated suspension system totally eliminates acoustic feedback and verticle rumble; has exclusive instant-speed selector—a flick of your finger changes speed from 33½ to 45 FM. Equipped with S-340 Tone Arm that tracks at less than 1 gram and has a resonance factor below 12 cycles. Removable cartridge shell or arm accepts any standard cartridge. Noise and Rumble: 60 db below average recording level; Wow and Flutter: 0.08%. Size: 15"x14%"x5½" (overall height with arm). For 110-120 volts, 60 cycles AC. 5hpg. wt. 18 lbs. 18 lbs.

NEW PICKERING MODEL V-15 MICRO-MAGNETIC STEREO CARTRIDGE

 Verticle Tracking Angle 15°

· Super-Lightweight-5 grams 1995



Net Net 19.95

Shpg. wt., 5 oz. Net 19.95

POPULAR PHONOGRAPHS PRICED FOR EVERY BUDGET

LAFAYETTE 4-SPEED AUTOMATIC STEREO PHONOGRAPH



\$6 Down \$5 Monthly

- Latest Drop Lid Design
- Detachable Wing Speakers
- V.M. Automatic Changer
- 4 Controls
- · Compatible—Plays both Stereo And Monaural

A handsome portable in the new drop lid design. Equipped with 4-speed automatic intermix changer with turnover cartridge and dual Styli. Plays all sizes and speeds. After last record motor turns off and arm returns to rest automatically. Has 2 volume controls and 2 tone controls, 1 for each channel. Detachable wings each have 5" Alnico V P.M. speaker with 7-ft. cable so wings may be conveniently placed. Beautifully styled all-wood case is covered in rich charcoal with contrasting white trim, silver control panel, black knobs with silver insert. Tapered case measures (closed) 22½Wx80x14¼"H. For 110-120 volt 60 cycle AC. Shpg. wt., 25 lbs. PM-174WX

4-SPEED AUTOMATIC PHONOGRAPH

- **British BSR Automatic Record Changer**
- Plays All Sizes and All Speeds
- Intermixes Sizes of Same Speed

Automatically plays all sizes and speeds of monaural records, intermixes different size records of same speed. Plays 12" records with the lid closed. After last record motor turns off and arm returns to rest automatically. Turnover cartridge with dual styli. Has both tone and volume controls. On-off reject switch, on changer. Fine Alnico V P.M. speaker. Sturdy case attractively covered in 2-tone brown and white with matching stills cloth in crisecores. Pattern with matching grille cloth in criss-cross pattern interlaced with dull gold. Size: 14Wx150x 8½".H. For 110-120 volt 60 cycle AC. Shpg. wt., 16 lbs. Net 37.50

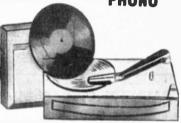
STANDARD 4-SPEED MANUAL PHONOGRAPH

- Full-Size Case; plays 12" records with lid closed
- Turnover Cartridge
- **Dual Styli**
- Tone and Volume

With this phonograph you can play any monaural record up to 12" size at 16%, 33%, 45 or 78 rpm with the lid closed. Has retractable 45 rpm chuck. A single lever selects any speed. The lightweight pickup arm is equipped with a turnover cartridge with dual synthetic sapphire styli. Has both tone control and volume control with on-off switch. Fine quality Alnico 5" PM speaker. Attractive 2-tone turquoise blue-green case with matching diamond pattern grille cloth. For 110-120 volts, 60 cps, AC. Dimensions 14% Wx130x6%"H. Shpg. wt., 10 lbs. PH-172W

\$4 Down \$5 Monthly

MERCURY 3-SPEED ALL-TRANSISTOR BATTERY OPERATED **PHONO**



\$4 Down \$5 Monthly

- Take It Everywhere!
- Play It Everywhere
- Outstanding Sound Qualities

ideal for the beach, picnics or anywhere electricity is not available. Operates on 6 standard low-cost batteries and plays 7", 10" and 12" records. Has turnover cartridge with diamond LP stylus and synethic sapphire stylus. Plays all types of monaural records. Will also play stereo records monaurally. 3 speeds: 3345, 45 and 78 rpm. Automatically shuts off at end of record. Speaker is in removable cover. Has volume conditions.

BA-100 Batteries (6 required) .. Net ea.



As Little As \$12.00 Monthly

\$26.00 0cwn

All 3 Units in Oiled Walnut Enclosures

All Transistor 15-Watt Stereo Amplifier Garrard AT6 Automatic Turntable with Pickering Cartridge 2 Specially Designed Speaker Systems

An ideal sound system to be used where space is limited. The control center consists of an all transistor 15-watt stereo amplifier and Garrard AT-6 4 speed record changer with a Pickering 380C magnetic pickup. Inputs are provided for all other music sources and there is a pair of tape and headset outputs. A full set of controls is incorporated for utmost flexibility. Each speaker contains 2 high-compliance 3" drivers. Amplifier output curve is matched with low frequency speaker response for smooth sound quality. All 3 units housed in oiled walnut enclosures. Size: Control Center—18Wx4H14"0; Enclosures: 14Wx 8Hx814"0, For 117V 60 cycles AC. Shpg. wt., 49 lbs.

PH-190WX

Net 259.00

LAFAYETTE PHONO AMPLIFIERS, SYSTEMS AND ACCESSORIES

STEREO/8 AMPLIFIER



Compact Low Silhouette Styling!

- Separate Stereo Volume-Balance Controls .
- Variable Tone Control With On-Off Switch
- Front-Panel Phono-Tuner Switch for Selection of Phono or Tuner
- Selector Switch for Monaural or Stereo Operation

Ideal for that low cost stereo system you are planning for your living room, den, bedroom or business. It's petite size lends itself easily to any location—it's attractive low silhouette styling will blend beautifully with the furniture decor in any room of your home or business. Excellent for converting your present monaural console or portable to stereo.

STEREO/5 AMPLIFIER



- Individual Stereo Volume-Balance Controls
- For Both Stereo and Monaural
- Fully Wired—Ready For Stereo

A stereo amplifier priced to fit everyone's purse. This rugged, pre-cision made dual channel stereo amplifier will amaze you with its fine quality . . . Ideal for that low cost stereo system you're planning for your home or business. Perfect for converting your present console or portable to stereo. Controls include separate left channel and right channel volume controls, stereo-monaural mode switch, tone control switch and on-off switch. Provision for crystal or ceramic cartridge. 4-ohm output terminals accept most speakers. Tube complement: 2-35C5, 1-35W4 and 1-12AX4. Size: 4½Hx5½Wx 4½"D. 115 volt 60 cycles. Shpg. wt., 5 lbs. Imported. PK-441W Net 10.95

COMPLETE STEREO PHONO SYSTEMS

Featuring Lafayette/Webcor 4-Speed 4-Pole Automatic Changer

Complete system consists of Trutest Stereo/8 Stereo Amplifier, Lafayette—Webcor Automatic 4-speed Record Changer with wide-range stereo turnover cartridge, with diamond stylus. 2 Lafayette SK-109 Miniature Speaker Systems in Attractive Mahogany veneer finish. Above system supplied complete with 25' speaker cable for each speaker, less changer base. Shg. wt, 26 lbs.

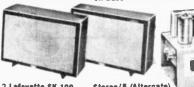
PK-797WXM Net 62.50

Same system as above except with Stereo/5 stereo amplifler instead of Stereo/8 stereo amplifier. PK-788WXM Shpg. wt., 25 lbs. PK-784W Mahogany base for changer Net 57.50 Net 3.95

AS LOW AS

\$6 Oown \$6 Monthly





2 Lafayette SK-109

Stereo/5 (Alternate)



EXACT REPLACEMENTS FOR PLUG-IN AND **POWER POINT** CARTRIDGES

At Lafayette's Low, Low Prices

Exact replacements for the Popular Electrovoice power points and Astatic sound-flo cartridges. Made in USA. Style code D=diamond S=synthetic sapphire. Shpg. wt., 4 oz.

STYLI STOCK NO. REPLACES NET Astatic 13TX, Electrovoice 13D D-.7 mil and S-3 mil 4.83 Astatic 13T, Electrovoice 13 S-.7 mil and S-3 mil 3.06 Astatic 81T, Electrovoice 81 S-1 mil and S-3 mil 1.73 PK-515 PK-514 PK-512



PHONO CARTRIDGES 3.5 VOLT OUTPUT

Guaranteed high quality exact duplicates for direct replacement of all standard cartridges such as L70, L82, L92, W60B, N10, and many others. Pin plug connectors for all 78 r.p.m. Shpg. wt., 12 oz. Imported.

Net each 1.29

STEREO CRYSTAL TURNOVER CARTRIDGE

Excellent Frequency Response

Dual Sapphire Styli# o High Output

*synthetic sapphire

REPLACEMENT STYLI .69 PK-281—Synthetic Sapphire Stereo LP
PK-282—Synthetic Sapphire STD (78)
PS-86L—DIAMOND Stereo LP .69 Net Net 1.69



LAFAYETTE STYLUS PRESSURE GAUGE

with the advent of stereo records, correct stylus pressure becomes all important in obtaining the best reproduction and least stylus and record wear. Lafayette's stylus pressure gauge is an accurate device that allows you to read with the pickup in normal playing position. Range, 0-30 gm. No spring and minimum moving parts. Shpg. wt., 1 lb. Imported.

PK.223

Lafayette-Since 1921 Everything in Electronics

HI-FI AND PHONO ACCESSORIES

NEW STEREO VU BALANCE METER



Balances Stereo Systems

Ends the problem of balancing your stereo system. Two precisely damped loudness meters provide a continuous comparison of speaker levels, Scales calibrated in "Volume speaker levels. Scales calibrated in "Volume Units" and percent. 1.2 volts input sensitivity for 0 VU or 100 percent indication. The special calibrating switch and 20 db attenuation controls permit exact matching of channels. Greater than 8,000 ohm imor channels. Greater than 5,000 offm impedance permits connecting to output circuits without loading. The entire unit is housed in an attractive plastic case 6Wx 34,4Hx27½"D. Shpg. wt., 3 lbs. Imported. TM-45 Stereo Balance Meter Net 7.85

RECORD CLEANING KIT



Deep clean your records the modern way. Specially prepared detergent anti-static record cleaning fluid protects your valuable records as it cleans. Just a few drops on new velvet-foam rubber applicator mitt will give your records a professional cleaning job. Supplied with anti-static fluid, velvet applicator mitt and polyurethene pad. PK-508 Shpg. wt., 10 oz. Net 1.29

REPLACEMENT CARTRIDGES FOR RCA



EXACT REPLACEMENT FOR RCA 74087 and MANY STANDARD 45 RPM and 331/2 RPM CARTRIDGES

SYNTHETIC SAPPHIRE STYLUS JTPUT • HIGH IMPEDANCE • TAKES 7-10 GMS PRESSURE 2.3V DUTPUT CRYSTAL • TAKES • 56"MTG CENTERS

PK-168 Imported Net 1.25 Synthetic Sapphire replacement stylus for PK-168.



Ends groove and stylus damage caused by accidental dropping of tone arm onto record, greatly extending record life. Accurately and smoothly lowers tone arm into run-in groove and lifts arm off record at end of play, Ideal for "cueling." Designed to fit practically every known turntable arm as well as record changer with manual feawell as record changer with manual fea-tures. For temporary and permanent installa-tion. Shpg. wt., 6 oz. Imported. Net 1.95 INTEGRATED HI-FI TONE ARM with CRYSTAL TURNOVER CARTRIDGE



Arm Takes Stereo or Monaural Cartridges Wide-Range Monaural Cartridge Adjustable Arm Height & Stylus Pressure

Arm is wired for stereo, anticipating future conversion. Has a wide-range turnover monaural crystal cartridge with dual sapphire styli. Dutput is 1½ V. Easy height adjustment at base, 1½" to 1½". Also stylus pressure adjustment. Plastic arm 9½" long pressure adjustment. overall. Base 134" with mounting holes on 134" centers. Shield leads. Satin smooth light maroon finish. Shpg. wt., 2 lbs. Imported.

PK-148 PK-158 Sapphire LP replacement Needle

PK-159 Sapphire STD replacement Net Needle

EXCLUSIVE! LAFAYETTE STYLOCHRON



ONLY

Net 2.75

.49

Net .49

Protect Your Precious Recordings No More Guess Work—Keeps An **Accurate Record** of Needle Use

Lafayette Stylochron lets you know just how long your needle has been in use so that you can replace the worn needle at the you can replace the worn needle at the proper time, before it can do damage to your records. The Stylochron is quickly and easily mounted on your motor board or other convenient place. The moment your record changer or turntable starts, the Stylochron begins to register. It stops when the turntable stops. The 1000 hour dial will tell you at any time how long you have been using the needle. Dial is marked off in 50 hour units. You can remove your stylus for Inunits. You can remove your stylus for inunits, fou can remove your stylus for in-spection at any predetermined number of hours, diameter at the face plate is 33%" Extends 1%" below or behind panel. Com-plete with instructions, Shpg. wt., 2 ibs. PK-224

Net 3.95

LISTEN & LEARN LANGUAGE RECORD COURSE



3 LP RECORDS PER COURSE

3 LP RECORDS PER COURSE, Learn a language as it is actually spoken, for travel and study, for use in restaurants, shopping, sightseeing, etc. Features dual language recording—first an English sentence, then its foreign equivalent. Each set contains 3 high-fidelity 331/3 LP records for 11/2 hours playing time plus convenient manual with full record text and phonetic transcription. Shpg. wt., 3 lbs.

PR-471 Russian PR-470 German PR-468 French PR-473 Japanese PR-472 Italian Any of above

PR-469 Spanish PR-475 Portuguese PR-474 Modern Greek PR476 Modern Hebrew Net 4.95

ROTRON WHISPER FAN



Super Silent, Compact

Reduces Service Costs

Ideal For Cooling Hi-Fi Equipment

The ideal fan for cooling hi-fi equipment. Extremely quiet, introduces no distortion, yet it moves 60 cubic feet of cool air per minute. Lets your equipment last up to 40% longer! Compact in design, easily installed in any position. Airflow is reversible. Advanced heavy system; slow speed, and pre-lubrication will provide years of mainte-nance-free operation. For 115VAC, 60 cps, 7 watts. Size: 1½" deep and 4"%," square. PK-328 Shpg. wt., 1 lb. Net 14.85

MODERN RECORD



Attractive, brass plated rack carries 60 records of all sizes. Spring steel separators numbered 1 to 60. Heavy carrying handle. Rubber tipped feet. Size: 17Lx534kX7. PK-227 Shpg. wt., 4 lbs. Net 1.79

HIGH SCHOOL REVIEW SERIES



12" Long Playing 33-1/3 Records.

invaluable aids in review and study. Each record supplied complete with Learning Ald Booklet. Shpg. wt., 1 lb.

GEOMETRY

Learn 352 useful basic facts on Definitions, Postulates, Theorems and Axioms as ap-plicable to lines and points, angles, triangles, polygons, circles, arcs, segments, PR-464 Net 3.59

BIOLOGY

Learn 428 useful facts on Plants, Insects, Blood, Enzymes, Hormones, Alimentary Tract, Bacteria, Viruses, Cells, Cytoplasm, Proto-plasm, Brain and Nerves, Reproduction, Diseases, etc.

PHYSICS

439 of the most necessary items on measurements; laws; theories; motion; power; machines; electricity; electronics; weather; the atom; nuclear energy; refraction; color; matter and force; heat; wave motion and sound,

etc. PR-466 Net 3.59

GENERAL SCIENCE

456 of the most necessary items on astronomy, meteorology, geology, chemistry, electricity, radio and television, engines, light, plants and insects, bacteria, diseases. etc.

PR-487

PR-463

Net 3.59

CHEMISTRY Deals with symbols and valences, water and solutions, colloids, halogens, laws and measures, metals, laboratory preparations. etc.

Net 3.59

Lafayette Cat. No. 643 45

For Ordering Information See Center Insert B

OUTSTANDING LAFAYETTE MUSICAL INSTRUMENTS

"SPECIAL" DOUBLE CUTAWAY-DUAL PICKUP ELECTRIC GUITAR with TREMOLO TAILPIECE

- 2 Adjustable Pickups
- **Individual Tone Controls**
- **Individual Volume Controls**
- Individual Rocker Switches
- Solid Mahogany Body-3 Piece Laminated Neck

Treat yourself to this high quality guitar. A real beauty to both eye and ear. Elegant double cutaway design features tremolo talipiece and detachable steel reinforced warp-proof neck. Solid Mahogany Gleaming, hand rorced warp-proof neck. Solid Mahogany Gleaming, hand rubbed finish body. Rosewood fingerboard with 8 white inlaid markers and 20 frets. 2 microphone pickups each adjustable for tone and volume balance. Separate tone and volume controls. Sensitive pickups have individual adjustment screws for each string. Chrome plated guard plate. Highly polished shaded mahogany finish. Size: 391x12Wx1114"D. Less case. Shpg. wt., 10 lbs. Imported.

V-100WX 49.95 Carrying case V-14WX Shpg. wt., 3 lbs.

Consists of V-100 Guitar, 5 watt amplifier with 8" speaker, tone and volume controls and carrying case. Shor. wt., 35 lbs.

V-38WYW.



5-WATT SPEAKER AMPLIFIER

Features 8" speaker for faithful reproduction. Top-mounted control panel has tone and volume control and inputs for three instruments. Three-tube chassis. Housed in 2-tone cabinet with attractive lattice-work grille cloth. Case size: 16Wx6Dx13"H. AC-DC 60-cycle operation. Shpg. wt., 18 lbs. Net 29.95

COMPLETE "VALUE" GUITAR OUTFIT

ON COMBINATION

\$11.00 DOWN \$ 9.00 MONTHLY

GUITAR ONLY 5 1 \$5.00 DOWN \$5.00 MONTHLY

value Guitar only. Shpg. wt., 12 lbs. Net V-14WX Carrying Case only. Shpg. wt., 3 lbs. Net 37.50



DELUXE DUAL PICKUP **GUITAR/AMPLIFIER COMBINATION**

SAVE \$28 ON COMBINATION



A 3-piece outfit for the accomplished guitar-A 3-piece outfit for the accomplished gultarist. Triple-pickup professional gultar in double-cutaway style with solid body of selected mahogany and contour cut-back. Maple reinforced neck with adjustable steel rod and 2 parallel truss rods. Oval shaped white celluloid bound rosewood fingerboard, 20 frets and 7 inlaid pearl markers. Adjustable bridge; chrome plated tremolo tall-piece. 3 magnetic pickups, individual adjustments, 3 volume, 1 tone control, selector switch. 39x1342. With case. LA-75 20-watt hi-fi amplifier with heavy-duty 12" speaker, 3 inputs, separate tone & volume controls. 3 inputs, separate tone & volume controls, (see p. 47). Shpg. wt., 48 lbs. Imported. V-48WXM Guitar, case &

V-46WX 15 lbs. Case only. Shpg. wt., Net



TRIPLE PICK-UP DOUBLE-CUTAWAY

ELECTRIC GUITAR COMBINATION

CUITAR

V-15WX

46 Lafayette Cat. No. 643

LAFAYETTE OFFERS OUTSTANDING MUSICAL INSTRUMENTS



CLASSIC SPANISH GUITAR

carmencità classic-type guitar com-A carmencita classic-type guitar com-bining outstanding craftsmanship and materials. Concert size in the true classic design. Back, sides and neck are of genuine mahogany and top is of spruce. Rosewood fingerboard, bound with white celluloid, has four pearl positions and heavy frets. Steel reinpositions and heavy frets. Steel reinforced neck and nylon strings. Narrow grain white spruce top with fan bracing. Top edge is bound with heavy sparkling brown celluloid and decorated with black and white trim. Back edge is bound with heavy sparkling brown celluloid. The sound hole is decorated with iniaid mother-of-pearl inlay and black and white lines. Slotted headplece: white button machines. ted headpiece; white button machines. Shpg. wt., 11 lbs. Imported.

Net 32.95



ARCHED TOP **GUITAR**

A grand concert size, F hole guitar with A grand concert size, F hole guitar with glossy shaded mahogany finish on top, back and sides. Shaded mahogany finish neck with seel truss rod. White celluloid-bound ebony finish fingerboard. Has adjustable bridge and nickel-plated adjustable tail-plece. Equipped with heavy gauge shell celluloid pick guard and nickel-plated machines with white buttons. Shpg. wt., 7 ibs.

No. 19-88 Net 19.95



Highly polished mahogany back, sides and neck. Top edge bound with white celluloid. Iniaid pear! position markers, white patent pegs, white bone nut. Strings are carefully gauged nylon. Sound hole bound with black and white celluloid and decorated with iniaid purfling. Gives the warmth of tone and ease of response to satisfy any player. Shpg. wt., 4 lbs. Imported. V-17WX Net 14.85 Highly polished mahogany back, sides

BANJO



A good quality 5-string banjo with maple shell and maple neck in a dark brown fin-ish. 16 nickel-plated brackets, stainless steel tension hoop. Quality calfskin head. Adjustable tension tuning keys. Also available in 4-string tenor model (see below). Size 384/x1134...

V-22WX 5-String Banjo Net 37.88 V-23WX 4-String Tenor Banjo ... Net 37.88

LAFAYETTE MODEL LA-75 20-WATT MUSIC AMPLIFIER





\$9.00 Down \$8.00 Monthly INSTRUMENT CONTROL PANEL RECESSED FOR

20-Watt High-Fidelity Amplifier
For Presenting Amplified Live Music and Voice to an Audience

Adjustable Tremolo for "Quivering" Effect Built-in 12" Heavy-duty HI-Fi Speaker Separate Volume and Tone Controls for Instru-ment and Voice Inputs

Delivers 20 watts of clean power, to a built-in 12" heavy-duty 20-watt speaker or to an external 4, 8 or 16-ohm speaker. 3 Inputs: two Instrument Inputs and one microphone Input for voice. Frequency responses: ±3 db from 33 cycles to 20 Kc on voice Input; ±3 db from 33 cycles to 15Kc on Instrument inputs. Mike Input sensitivity is 9 my RMS. 6 tubes. 1534"H (Including rubber feet) x 1946"W x 81%6"D. Carrying handle. Imported.

Net 89.50 LA-75WX Shog. wt., 30 lbs. FOOT SWITCH to remotely control the tremolo in the LA-75. Equipped with cable terminated in standard phone plug to fit corresponding jack on LA-75.

SW-103 Shgg. wt., 1½ lbs.

Net 5.95 Net 5.95

Take Advantage of Lafayette's Low Prices

METHOD FOR GUITAR by Joe Fava



A contemporary approach towards comprehensive mastery of the guitar written in a clear concise manner by a professional. The strings are learned in order of their difficulty with musical arrangements for study. Profusely illustrated. Post pald in U.S.A.
BK-975 Book I (1st position)
AD DARES Net 1.49

40 pages Net 1.49 BK-976 Book II (2nd position)

40 pages Net 1.49 BK-977 Book III (Higher positions) 48 pages Net 1.98

Lafayette Cat. No. 643 47

LAFAYETTE Offers Outstanding Musical Instruments

1095 DRUM COMBO OUTFIT

14 x 20"
bass dru
manent - t
and cymb.
5½" sna
s e p a r a
flanged
snare,
throw-off,
ing tom-t
arate ter
hoops. At
clude a
drum ped
able beate
disappea
sturdy sna
holder for
sticks. Al
are highly
Bright s
Imported.
V-19WX SI
45 lbs.

14 x 20" single-tension bass drum with permanent type tom tom and cymbal holders. 14x 5½" snare drum with separate tension, flanged hoop, metal snare, professional throw-off. 12x8" matching tom-tom with separate tension, flanged hoops. Accessories include a 12" cymbal, drum pedał with adjustable beater and springs, sturdy snare-drum stand, holder for tom-tom, and sticks. All metal parts are highly nickel plated. Bright sparkle finish imported. V-19WX Shpg. wt., 45 lbs. Net 109.95

SETH THOMAS TRANSISTOR METRONOME



The perfect musical gift. A beautiful transistor metronome styled in the classic metronome shape. Features, high quality transistors in a sealed movement, distinctive, precise metronomic click with adjustable sound selector, easy-to-set tempo selector knob, attractive brushed gold colored dial. 40 to 208 clicks per minute. Select hardwood cabinet has non-marring felt feet. Size: 5/k/WX55/x314/"D. Walnut Finish. With two 9 volt batteries. Shpg. wt., 3 lbs.

AP-156 Net 19.95 BA-2 Replacement batteries for above 2 reg. Each 21¢

SETH THOMAS KEYWOUND



The original Seth Thomas metronome, from America's first and only manufacturer of keywound metronomes. A userful aid in music and dancing instruction, or wherever beat timing is important. Adjustable pendulum permits selection of beat tempo from 40 to 208 beats per minute. Selected hardwood case finished in walnut. Height 856". Base 41/2".

ELECTRONIC METRONOME



A smart, modern electronic metronome that uses transistors and is battery operated. Contains no motors or gears, has no tubes to replace, and does not have to be plugged in. Starts operation at the turn of a dial. Features a bright neon light which flashes in synchronization with an audible beat. Dial also provides adjustment for suitable tempo (40-208). Draws so little current that battery lasts almost indefinitely. 6" high and 7" wide at base. Shpg. wt., 2 lbs. Imported.
F-953 Net 14.95



REGULATION BRASS BUGLE



American made regulation bugle. Key of G with slide to F. Made of heavy gauge solid brass, highly polished. 4½-inch diameter bell. Shpg. wt., 3 lbs.

V-24WX Net 8.99

PROFESSIONAL TUNABLE BONGOS



Calfskin Heads
Four Tuning Lugs on
Each Head

Pure white perfect calfskin heads for best rhythm effects. Sparkling color finish. Sturdy construction with heavy plated hardware. Four tuning-lugs on each bongo. Head sizes: 734" and 642". Overall 7" deep. Complete with Yuning Key. Shpg. wt., 5 lbs. Imported.

GUITAR MICROPHONE



Add brillant rich tone to your present guitar. Features controlled output power for each string, separate tone and volume controls and removable amplifier cord. Complete with mounting accessories. 10½" long. Shpg. wt., 10 ozs. Imported.
PA-286

ROUND HOLE GUITAR MIKE



Convert your Spanish guitar or Ukulele Into an electric. Single pickup with separate tone and volume controls. Detachable cord 8 ft. long. Shpg. wt., 1 ib. Imported. PA-297 Net 5.50

MUSICAL CONTACT MICROPHONE Easily Attaches to All String Instruments



195

Ideal for amplification of stringed instruments such as guitars, banjos, mandolins, cellos,

whiletes, etc. Provides rich, natural reproduction of the actual tone. Mike fits directly under the sounding board cutout. Equipped with 8 ft. cable for connection to PA amplifiers, tape recorders or radios. Freq. response 40-9,000 cps. Hi impedance. Size: 1½1x1%, W1%, "D. Shpg. wt., 12 ozs. PA-41 imported Net 1.95

For Convenient Budget Terms See Center Insert A

SELECT A LAFAYETTE MICROPHONE FOR SUPERB PERFORMANCE—LOW, LOW PRICE

LAFAYETTE GENERAL

PURPOSE DYNAMIC MIKE

LAFAYETTE GENERAL PURPOSE CRYSTAL MIKE 4 95



- For Desk-Top. Hand-Held Use
- Full -55 DB Output Level
- Excellent Frequency Response

An attractive, specially engineered general purpose crystal mike for desk-top or handheld use. Excellent frequency response. Output level —55db. Only 156" in dlameter. Includes 5-ft. of shielded cable for connection to tape recorders, public address am-plifiers and radios. Chrome plated stand. Imported.

PA-404 Shpg. wt., 11/4 lbs. Net 1.95

3-WAY SLIM CRYSTAL MIKE

May be hand-held, stand mounted

or suspended by lavalier cord!

RESPONSE 60-10,000 CPS

A Versatile Mike! Unique design, only 4%Lx

A Versattle Mike: Unique design, only 4-96LV.
11/6" diam. Complete with swivel adapter
to fit all standard mike stands, — lavaller
cord and bracket which leaves both hands
free. Smooth wide range response. Locking
type on-off silde switch. Detachable 7-ft.
cable and connector. Shpg. wt., 2 lbs.
PA-31 Singly Each. Imported

ON-Off Switch

95



A high quality omni-direc-tional dynamic microphone equipped with an on-off

switch Specifically designed for recording, radio broadcasting, and public address applications. Features a "pop-proof" and "blast-proof" mylar diaphragm, and superbantl-feedback properties. Frequency response 100-10,000 cps-Sensitivity 30K at 60db, 600 ohms at —70db. Shpg. wt., 2 lbs. Imported.

LAFAYETTE DUAL IMPEDANCE DYNAMIC MIKE



Designed Specifically for High Quality PA Applications Omni-directional pattern at all frequencies

A Lafayette dual impedance, omni-directional Dynamic microphone. directional Dynamic microphone. Superb anti-feedback properties: allows close talking without boom or bass accentuation. Features pop-proof wire mesh grille. Special filter minimizes wind effect. Attractive chrome plated frame of modern design. Equipped with on-off switch. Freq. Response 100-10.000 cps. Sensitivity—30K at —60db. Dual impedance: may be shifted from high impedance to 250 ohm low Impedance by means of a cable connection. Shpg. wt., 2 lbs. Imported.

PA-409 Net 11.95

"DYNA-SLIM" MICROPHONE



- DYNAMIC MIKE HIGH IMPEDANCE
- 50,000 OHMS ON-OFF SWITCH
- "QUICK-SLIP" ADAPTER

STUDIO CRYSTAL MICROPHONE



- DUAL CRYSTAL CAR-TRIDGES
- ALL DIRECTIONAL
- FINE QUALITY

HIGH OUTPUT

495 Here is a microphone with a 360° pickup, and the added power and sensitivity of two individually shock mounted and phased crystal carridges. This arrangement assures you of maximum pickup from all sides. Swivel mounted to give fuller flexibility. Case is chrome plated. Standard %"27 thread. Overall size 7Hx3"W complete with 4 ft. cable. Shpg. wt., 4 lbs. Imported. PA-17

HIGH QUALITY TOP NOTCH CRYSTAL MICROPHONE



Excellent for PA systems, home recorders and general applications. Frequency response 60 to 10,000 cycles. Output level —52db provides ample output for use with low gain amplifiers. Uses quality moisture sealed crystal. Completely equipped with 5 feet of Shleided cable. Mike may be used on any stand with \$6".27 thread. Grill diameter 24", depth 44", height 442". PA-24 Shpg. wt., 3½ lbs. imported Net 3.95

HIGH IMPEDANCE DYNAMIC MIKE FOR HOME RECORDING



 Ideal Mike for Home Recording Use Frequency Response: 60-10.000 CPS

An outstanding Lafayette microphone for home use. Frequency Response: 60-10.000 CPS: ±104b. Output Level: —57db @ 1000 CPS. Impedance: 50,000 ohms. Complete with 6½'s shielded cable with plug. Size: 136Wx 2½hx%"D. Shpg. wt., 8 oz. imported. Net ea. 4.75 for 8.95 DUAL IMPEDANCE UNIDIRECTIONAL DYNAMIC MIKE

ONLY 2150

• Hi or Low Impedance

Unidirectional Pick up Pattern Hand-held or Stand Mounted Highly desirable cardioid pattern

Highly desirable cardioid pattern provides a significant front-to-back signal ratio to suppress noise, reverberations, and feedback. Impedance output (HI —50K, low 600?). Comfortable hand-held design or may be mounted on any standard thread stand (3½" —27 thread). Frequency response is be mounted on any standard thread stand (%" - 27 thread). Frequency response is from 90 to 10,000 cps. Comes complete with 10 feet of 2-conductor shielded wire (bal-ance type). Attractively finished in contrast-ing black and silver. Equipped with on-off switch. Imported. Shpg. wt., 2½ lbs. PA-400 Net 21.50

TRANSISTORIZED 485 MIKE MIXER



compact microphone mixer capable of providing professional results. Mixer controls from one to four signals from hi-impedance microphones, tuner, phonograph and/or re-corder. Size: 6Wx2¼4Hx3½"D. Imported. PA-292 Shpg. wt., 1¼ lbs. Net 4.85 BA-2 Battery for above Net .21

KINEMATIX "IMP II" FM WIRELESS MIKE



FCC Type-Approval Number: WM 101

Low 3995 Transmits Clearly Up To 200 Ft.
Can Be Used With Any 88 — 108 Mc FM Tuner,
FM Radio, FM Portable, FM Auto Radio

· Compact - Fits Into Shirt Pocket

A transistorized FM transmitter and microphone, so small it can be concealed in shirt pocket or cigarette box, yet transmits up to 200 feet with perfect clarity to any 88-108 MC FM receiver. Has hundreds of practical uses — for theatrical and V productions, PA systems, security & surveillance work, plant inventory, baby-sitter, guard against prowlers, survey work and many other applications requiring remote sound pick-up (Concealed or otherwise) without bothersome wires. Approved by FCC. Comes complete with leather case and built-in super-sensitive pin-head mike. Also has input for any low impedance (1000 ohms) mike. Tunable between 88-108 MC, freq. response 30-20,000 cps. Size: 3x1½x23¼". Requires 1 battery (listed below). Shpg. wt., 1 lb.

ME-731 Model IMPII/M-222 — Net 49-95

Net 39-95.

ME-74L Model IMPII-221, less built-in mike 3A-532 Battery for above units. Shpg. wt., 1 oz. Net 39.95 Net 1.05

LAFAYETTE PUBLIC ADDRESS AMPLIFIERS AND SYSTEMS OUR PA AMPLIFIERS ARE GUARANTEED FOR ONE FULL YEAR

LAFAYETTE 35-WATT PA AMPLIFIER MODEL PA-422



The leader of Lafayette's popular new public address line, the PA-422 The leader of Larayette's popular new public address line, the PA-422 35 watt PA amplifier performs outstandingly in areas measuring up to 100,000 square feet. Ideal for churches, schools, small theatres, lecture halls, industrial plants, etc. Complete with individual bass and treble controls, and 25 and 70 volt output taps for simple connection up to 70 speakers, and output for coupling booster amplifier.

POWER DUTPUT: 35 Watts (70 Watts Peak) FREQUENCY RESPONSE: 30-20,000 cps.

INPUTS: 2 Microphone inputs (high impedance); 1 Microphone input convertible for phono-magnetic

cartridge:

1 Phono and 1 Radio on fader control.

CONTROLS: Front: 2 Microphone Volume, 1 Phono-Radio (fader), 1 Bass;

1 Treble; 1 Power On-Off switch,

Chassis: 1 Phono-Magnetic switch:

1 Bias Adjust; 1 Hum Adjust; 1 AC convenience outlet,

2 speaker sockets SPEAKER DUTPUTS: 4, 8, 16 ohms, 25 volt line, 70 volt line BOOSTER and TAPE RECORDER DUTPUT: 1 voit — low impedance

TUBES: 2-12AX7A; 1-12AV6; 2-6L6-GC; 1-5AR4; 1-Silicon rectifier. Complete with 2 speaker plugs. AC Power Consumption: 115 watts at 117 volts, 60 cycles AC.

Size: 1742"Wx646"Hx1056"D. Shpg. wt., 25 lbs.

PA-422WX

4-SPEED PHOND TOP FOR PA-422 Amplifier

Net 52.45 Net 17.95

35-WATT PORTABLE SYSTEMS with DUAL SPEAKERS

As Low As 12.00 Down As Little As \$6 Monthly ATLAS MS-10C FLOOR STAND

ELECTRD-VOICE 664 DELUXE CARDIDID DYNAMIC MIKE

CHOICE OF OELUXE OYNAMIC MIKES TWO 25-WATT SPEAKERS

Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls. DUAL SPEAKER 35-WATT PORTABLE SYSTEMS INCLUDE: Lafayette Model PA-422 35-watt amplifier: 2—25-watt PM speakers: 2—35' speaker cables and plugs; choice of 25-watt PM speakers: 2—35' speaker cables and plugs; choice of hand-held, desk stand or floor stand use, with removable ball-joint desk stand and floor stand adapter and 8' cable; or the deluxe dual-impedance Electro-Voice 664 Cardioid dynamic microphone for use where high-feedback problems exist, on-off switch and 18' cable; the Atlas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size: approx. 25½HXI7½WXI5"D — provides a secure place for the system components. For 110-130 volts, 60 cps AC operation. Shpg. wt., 75 lbs. less phono; with phono 85 lbs. 35-watt Portable System, Less Phono Top and less MS-10C floor stand, complete with Argonne AR-3 dynamic mike

complete with Argonne AR-3 dynamic mike PA-485WXM Same as above, with E-V 664 dynamic microphone and MS-10C floor instead of AR-3 dynamic mike

mike stand PA-486WXM Same as PA-485WXM with 4-speed phono top Net 130.45 PA-488WXM Same as PA-486WXM with 4-speed phono top Net 160.45 35-WATT PERMANENT SYSTEMS with DUAL SPEAKERS



ELECTRO-VOICE ME COP M-WATT PROJECTORS

AS LOW AS 0850 11.00 Down so Monthly

AVETTE WOOD LL BAFFLES AND VATT 12" SPEAKERS



Net 140.50

CHOICE OF DELUXE DYNAMIC MIKES . 70-FT. OF SPEAKER CABLE • 2-25-WATT SPEAKERS & WALL BAFFLES FOR INDOOR SYSTEMS • 2-ELECTRO-VOICE OR UNIVERSITY HORNS FOR OUTDOOR SYSTEMS

Designed for large halls, airports, loading platforms, department store music and paging systems, restaurant music, railroad stations, etc. For 110-130 volts, 60 cycles AC. Shpg. wt., 65 lbs. less phono; with phono 73 lbs.

35-WATT PERMANENT INDOOR SYSTEMS

Consists of PA-422, 35-watt amplifier less phono top, 2-12" PM speakers, 2 walnut wood baffles, 2-35' speaker cables and plugs, MS-10C floor mike stand and Argonne AR-3 microphone

PA-489WXM Same as PA-489WXM except with E-V 664 mike

PA-491WXM Same as PA-489WXM plus 4-speed phono top Net 122.45
PA-492WXM Same as PA-490WXM plus 4-speed phono top Net 120.45
35-WATT OUTDOOR SYSTEMS
PA-493WXM Consists of PA-490 S

PA-493WXM Consists of PA-422 35-watt amplifier less phono top 2-Lafayette PA-57 driver units and 2 University PH trumpets, 2-35' speaker cables and plugs, and Argonne AR-3 dynamic mike with desk stand. 65 lbs. less phono, 73 lbs. with phono ... Net 122,00 PA-494WXM Same as PA-493WXM except with EV-664 mike and MS-10C floor stand ... Net 151,00 PA-495WXM Same as PA-493WXM except with 2 E-V 848

CDP 30-watt projectors

CDP 30-watt projectors
PA-498WXM Same as PA-495WXM except with 2 E-V 664
mike and MS-10C floor stand
PA-497WXM Same as PA-493WXM plus 4-speed phono top Net 139.85
PA-498WXM Same as PA-494WXM plus 4-speed phono top Net 188.85
PA-498WXM Same as PA-495WXM plus 4-speed phono top Net 187.45
PA-500WXM Same as PA-496WXM plus 4-speed phono top Net 187.45

AFAYETTE PA AMPLIFIERS AND SYSTEMS

AFAYETTE 100-WATT PA AMPLIFIER MODEL



\$9.00 Down \$8.00 Monthly

FEATURES: Conservatively rated for long life in continuous operation. Uses popular high fidelity high power tubes type 6L6-GC and has extremely wide range response. 1-phono. 1 radio and 2-mike inputs with 1 mic input convertible for phono magnetic cartridge. Separate bass and treble tone controls. 25 volt and 70 volt outputs permit easy connection to up to 70 speakers. For groups of up to 10,000 persons or areas up to 200,000 square feet. Housed in attractive, rugged cabinet with four rubber bumper feet. SPECIFICATIONS: TUBES: (2) 12AX7A, (1) 12AU7, (4) 6L6-GC, (1) 6CY7, (1) NE-51H plus full-wave bridge silicon rectifier and single diode silicon rectifier. POWER OUTPUT: 100 watts (200 watts peak). FREQUENCY RESPONSE: 30-20,000 cps '2 db. INPUTS: 2 mic inputs (high impedance); 1 mic input convertible for phono magnetic cartridge; 1 phono and 1 radio on fader control OUTPUT IMPEOANCES: 4, 8, 16 ohms, 25V and 70V lines, High impedance output for coupling to booster amplifier. Booster & tape recorder output 1 volt low impedance. CONTROLS: MIC-1, MiC-2, Phono-Radio (Fader), Bass, Treble, Power-on-off, Magnetic-Ceramic phono switch (rear). Bias and screen voltage adjust (Internal), Takes Amphenol #75MCIF Mic plug.

MISCELLANEOUS: Fused AC input, AC convenience outlet, 2 speaker

MISCELLANEOUS: Fused AC input, AC convenience outlet, 2 speaker sockets, plug supplied for 70 volt outlet and for 4, 8, 16 ohm, 25 volt outlet. PDWER CONSUMPTION: 300 watts at 117 volts, 60 cycles AC. Size: 17½ Wx6½ Hx105%"D.

PA-423 Shpg. wt., 35 lbs.

Net 89.50

MODEL PA-423

4- SPEED PHONG TOP FOR AMPLIFIER ABOVE

PA-425W

Net 17.95

LAFAYETTE 27-WATT TRANSISTORIZED PA AMPLIFIER MODEL PA-424 AND SYSTEMS

Designed for 12V Mobile Operation

A compact transistorized mobile PA amplifier operating from 12 volt DC. Ideal for Sound trucks, cars, boats or any place where AC power is not available. Small size permits simple installation under dash or in glove compartment. Mounting fixtures supplied. Can also be used with AC power supply (below) for operation on 117 volts, 60 cycles AC.

SPECIFICATIONS POWER OUTPUT: 27 watts, FREQUENCY RESPONSE: 100-10,000 cps, —3 db. OUTPUT IMPEDANCES: 4, 8, 16 ohms, CONTROLS: Mic volume, Aux-Radio volume, Tone, Power on-off switch, TRANSISTORS: (2) 2N408, (3) 2N669, POWER CONSUMPTION: 3.5 amps at 12 volts DC. INPUTS: Mic-takes amphenol plug #91-MC4M, Radio-screw terminals, Aux-takes RCA-type phono plug. Size: 6½WX 3½Hx4¾"D (less knobs). Supplied with power plug and 7 ft, cable

with battery clamps. PA-424WX Shpg. wt., 4 lbs.

AC POWER SUPPLY FOR PA-424
Enables operation of PA-424 on 117 Volts AC, 60 cycles. 12.6 volts output. Shpg. wt., 31/4 lbs. Net 38.95

PHONO TOP FOR OC AMPLIFIER PA-424
With 12 VDC motor for use with transistorized mobile amplifiers
(See illustration at right). 4 speeds 16, 33½, 45 and 78 RPM.
Quality ceramic cartridge with dual stylus. 12x9¼xx4½".
PA-426W Shpg. wt., 8 lbs.

Your Satisfaction Guaranteed—See Center Insert B





Electrovoice 848 CDP Projectors with 3D watt Drivers

University PH Projectors

with Lafayette PA-57 Drivers

PA-43 MIKE

EV-641 MIKE

100 WATT HI-POWER OUTDOOR SYSTEMS

AS LOW

Lafayette PA-423 100 watt PA amplifier, 3 university PH trumpets with 3 Lafayette PA-57 driver units and Lafayette PA-43 high impedance dynamic microphone with stand adapter, talk switch and 7' cable Blug. Shog. wt., 100 lbs.
PA-450WXM

Net 179-50

Above with phone top. Shog. wt., 110

Above with phono top. Shpg. wt., 110 lbs. PA-451WXM

Net 197.45

Same as PA-450WXM except with Electro Voice 641 dynamic microphone with 18' cable and Electrovoice 428 "touch-to-talk" desk stand with a DPDT switch instead of PA-43 microphone.

PA-452WXM Shpg. wt., 100 lbs.

Net 197.50

Same as PA-452WXM plus phono top, Shpg, wt., 110 PA-453WXM Net 215.45

Same as PA-450WXM except with 3 E-V 848 CDP projectors with 30-watt drivers instead of University PH trumpets. Shpg. wt., 100 lbs. PA-454WXM

as PA-454WXM plus phono top. Shpg. wt., 110 Net 224.45 PA-455WXM

Same as PA-454WXM except with E-V 641 dynamic microphone plus E-V 428 desk stand. Shpg. wt., 100 lbs.

Net 225.50 PA-456WXM

as PA-456WXM plus phono top. Shpg. wt., 110 lbs. Net 243.45 PA-457WXM



\$8 Down \$7 Monthly

27-WATT MOBILE OUTDOOR SYSTEMS with PA-424

Complete 27-watt mobile outdoor system with PA-424 transistor mobile amplifier less phono top; with DC battery cable, plus Electro-Voice 844 trumpet, Lafayette PA-31 dynamic mike, 1-35' speaker cable and necessary connector. Shpg. wt., 19 lbs.

PA-475WXM Same as PA-475WXM except with 2 Lafayette PA-57 driver units and 2-University PH trumpets, instead of E-V 844, with 2-35' speaker

cables. Shpg. wt., 69 lbs. PA-476WXM Net 119.50 Same as PA-475WXM plus 12 voit phono top. Shpg. wt., 27 lbs.

PA-480WXM Net 109.90 Same as PA-476WXM plus 12 volt phono top. Shpg. wt., 77 lbs. PA-481WXM Net 1 Net 151.90

Lafayette Cat. No. 643 51

AFAYETTE MODEL PA-410 2-ST

 Inter-Unit Tone Calling Beautifully Styled Battery Operated Simple Plug-in Connecting cord Push-Button Operation A beautifully styled, miniature 2-station Intercom that is fully transistorized and operates from one inexpensive 9-volt battery. The system consists of one master
and one remote with 66 feet of lightweight interconnecting cord. Plug at each

end of cord lets you hook-up system fast -- no tools or wiring connection push-button. Remote has push-button for calling only—you can listen or talk to the master without operating any buttons. Master and remote can call each other even when master is switched off - pressing any of the push buttons signals the person at the other end by means of a tone. Each unit is housed in a high-impact plastic case and supplied com-plete with interconnecting cord and 9-volt battery. Dimensions (each unit): 3Wx134N470. Shpg. wt., 1½ lbs. imported.

PA-410 2-Station Transistorized Intercom RA.2 Extra 9-volt battery

Net .21

SIZED

3-station intercom system that combines smart styling with high quality performance. All interstation calling is accomplished by handy, functional push-buttons. Remote unit may initiate call by simply depressing "call" switch. Upon doing this, an audio tone is heard at the master unit and also a light appears, showing which remote unit is calling. Master may even be in the "off" position for this function! Master unit has its own volume control with "on-off" switch. No switch is necessary on the remote. Easy hook-up is facilitated by the use of 2-wire hook-up wire. Comes complete with master control unit, 1-remote unit, batteries and 30 feet of 2-wire connecting wire. Imported. Net 19.95

Remote stations for above (up to 3). Imported. PA-412

Door remote for above. Imported. PA-413

A Thousand Uses For

The Entire Family!

UNITS COMPLETE

REPLACEMENT BATTERY

BA-156 142 Volt Battery (4 required) WR-12 Additional Wire, 100 ft. coil

Net ea. .13 Net .89

4,95

4.95

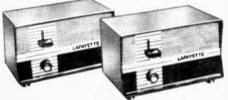
Net ea.



OPTIONAL

All Push-Button System • 2-Wire Distribution System . Remote Tone Call & Signal Light

System 2-Station Wireless Intercom



Down

\$5.00 Monthly

Operates from any 117V AC/OC Outlet • No Wires to Connect

- · Ideal for Home or Office
- Add as Many Extra Stations as Desired

Lafavette offers a high quality 2-station wireless intercom. Lafayette offers a high quality 2-station wireless intercom. Mandsomely styled, these units offer quality performance for home or business use. Each unit features a 3-position bar-control lever: Dictate (for use as "baby sitter." lengthy talking). Talk (has spring return to Listen position), and Listen. No wires to connect — simply plug into any 117 AC/DC outlet. Front panel volume control and pilot light: adjustable squeich control at rear reduces interference during quiet periods. Dependable 3" speaker. Add as many remotes as needed Shop wt 10 ths imported remotes as needed. Shpg. wt., 10 lbs. Imported. PA-406M 2-Station System Net 32.50

Extra Remote, Shpg. wt., 5 lbs. Imported.

Net 16.75

FOURJAY-OUTDOOR PATIO SPEAKERS PATIO **MELODY BELL** PAIR

THE PATIO PAIR

The Patio Pair consists of a separate loudspeaker baffle with weatherproof speaker, and a separate patio lamp. Identical in styling in green and white fiberglass with pipe fitting for 1" pipe. Speaker provides even dispersion of sound. Accepts up to 100-watt bulb

Model S-OF1 8 WG Speaker Baffle, Includes 10-watt, 8" weatherproof speaker with 40-11,000 cycle range, 8-ohm voice coil. proof speaker with 40 - 1,000 PE-160 Shpg. wt. 6 lbs.
Model LMP 50/100WG attractive Patio Lamp less bulb.

Model Chap wt. 4 lbs. Not Illustrated Net 17.05

Net 10.05

MELODY BELL

FOR OUTDOORS - FOR INDOORS

Hang it from trees, overhangs, wires, posts, etc. All fiberglass construction and design assures even dispersion of sound as well as fine tonal quality. Includes efficient 10 watt 8" weatherproof speaker with 40-11,000 cycle range, 8-ohm voice coil. PE-162 White and green finish—Shpg. wt. 5 lbs.



OUTDOOR 8" PATIO SPEAKER **WEATHER PROOF—WATERPROOF**

- CLEAR Hi-Fi Sound

Mounts anywhere — indoors or Out Use Two for Stereo The perfect outdoor hi-fi speaker to let you

enjoy records and music while relaxing outdoors on your patio; in your yard: at your bar-b-que. Handsome enough for 1025

Independent of the manuscript of the metal baffle finished in golden-bronze enamel. 3.16 oz. Alnico V magnet. 8 ohm impedance. L pad

for perfect matching. Peak power 8-10 watts. Size: 104/2x11x544". . wt., 5 lbs.

SK-279 Similar to above but with 8" coaxial speaker with built-in tweeter and electronic crossover. For extended range coverage of 70-12,000 cps. Shops. wt., 7 lbs. SK-276

Net 13.75

. 18 WATT PEAK

10 OZ MAGNET

ALL WEATHER 8" SPEAKER

Designed for dependable outdoor service, this quality 8" P.M. speaker has a 10 oz. magnet. Rated at 18 peak audio watts, it has a 114" voice coil and impedance of 8 ohms. Cadmium plated irridated, and fungus protected, dust protected and weather proofed. Use this speaker wherever reliable service in bad weather conditions is renet 14.26 SK-227 Net 9.95



PA SPEAKERS AND MEGAPHON

DELUXE LAFAYETTE PISTOL-GRIP POWER MEGAPHONE

29⁵⁰



• Weighs only 41/4 lbs. complete with batteries • Ideal for lifeguards, coaches, construction gangs, sporting eventsplus hundreds of other applications!

A lightweight megaphone notable for its extreme economy in battery power despite its high sound volume output. Uses 4 large size D flashlight batteries and has a patented non-linear current-limiting device to give maximum possible battery life. The reflexed air column device to give maximum possible dattery life. The reflexed an column in the horn plus its special shape serve to concentrate and direct the amplified sound and throw it for a considerable distance! The rubber-rimmed horn is of lightweight spun aluminum and construction is extremely sturdy throughout. Microphone is built into the base of the horn. Unit measures 12½" long; mouth diameter is 8¼". Shpg.

wt., 6 lbs. Imported.

PA-182 Power Megaphone

BATTERIES FOR ABOVE—Burg. No. 2 or equiv. (4 required.) Shpg.

wt., 1 oz. ea. BA-157

ALL-TRANSISTOR BULL HORN



· Weighs only 21/2 lbs.

· Range up to 400 feet

· For Hunting, Camping, Boating Sports

A fully transistorized directional megaphone at Lafayette's low price. Lightweight, it carries your voice hundreds of yards or above noise. Just press the trigger and talk. Features variable volume control and carrying strap. Uses 4-standard "D" cells (not supplied with unit). 11 inches long, Shpg. wt., 3 lbs. long, Shpg. wt., 3 lbs. PA-393 BA-157 142-Volt D batteries, Net 6.85

4 required Net .13

90° DISPERSION SPEAKER PAGING



Made in U.S.A.

The high power handling capacity combined with maximum intelligibility make this a superior unit for paging and talk-back apsuperior unit for paging and talk-back applications. Frequency Response 250-15,000 cps. Power capacity 30 watts. Impedance 8-ohms. 90° Dispersion. Equipped with a unlversal mounting bracket, weather proofed, tropicalized with hermetically sealed driver unit. 97% "diam. x 81%," deep the speaker lends itself to use in any P.A. situation. Shpg. wt., 81½ lbs.

PA-55 90° DISPERSION PAGING SPEAKER. Net 16.50

LAFAYETTE HI-FI "THIN LINE" BAFFLE SPEAKER



Perfect for Hi-Fi Extension Speaker or PA Use

The perfect speaker to furnish music or paging throughout your home, office or factory, this unique celling and wall baffle speaker offers dazzling audio reproduction. Advanced design employs an inverted magnet, placing the 12 oz. magnetic structure in front of the speaker rather than behind as in conventional speakers. Only 2½" deep with its own metal baffle plate, the SK-175 easily mounts in any wall, ceiling, closet or ordinary wood enclosure. Two are perfect for stereo. Voice coil is 1" Diam. Frequency Response: 90-9,000 cps. Impedance: 8 ohms. Overall size including metal haffle to 916" cps. Impedance: 8 ohms. Overall size including metal baffle is 91/2" Requires 65%" wall cutout. Shpg. wt., 3 lbs. Imported.

OUTDOOR WEATHER-PROOF SPEAKER



- Frequency Response: 100 to 10.000 CPS
- Compact-34Wx34Hx21/2"D
- Enclosed in a Cadmium Plated 20-Gauge Steel Case Specially Designed Plastic Impregnated Cloth Speaker Cone

Compact, Weatherproof, Dustproof. Will withstand immersion in bolling water, and is impervious to salt spray. Utilizes a plastic impregnated cloth cone, spider and dust cap material with an aluminum voice coil and zinc plated frame. Constructed of 20-gauge cadmiumplated steel with 2 coats of baked electrostatic enamel. Equipped with an RCA type phone jack, key slot mounting hole plus a mounting cutout to accept a volume control, on-off or push-to-talk switch. Shock Test: withstands up to 50 G's. Voltage: withstands up to 100 volts RMS. Temperature Extremes: from —80°F to 160°F. 3-4 ohm Compact, Weatherproof, Dustproof. Will withstand immersion in boil-Impedance.

SK-209 Shpg. wt., 5 lbs.

Net 4.79

LAFAYETTE 25-WATT DRIVER UNIT

FITS ALL TRUMPETS and **PROJECTORS**

Hermetically sealed weatherproof driver unit. Delivers 25 watts of power. Perfect for any location where high volume with low distortion is desired. The PA-57 will fit any

uistortion is desired. The PA-57 will fit any trumpet or projector of your choice without modification. The widerange frequency response of 120-7.100 cps assures excellent reproduction of music and speech. 16 Ohm impedance. Size 4" Diameter, 3-5/6" depth. Shpg. wt., 334 lbs. Imported.

PA-57

Net 9 85

LAFAYETTE MINIATURE HORN PAGING SPEAKER

- Mounts Easily
- - 90° Dispersion
- Weatherproof



FAMOUS LAFAYETTE PA SPEAKERS

- 12"-Full 15 Watts of Power
- 8"-Full 10 Watts of Power
- **Heavy Alnico V** Magnets



12" MODEL—Fine quality throughout, these speakers were designed especially for public address work. Will handle 15 watts of power—making them Ideal for use singly for medium power systems or in multiples for higher power. Rugged mechanical construction, dust-proofed and rust-resistant. Have 6.8 oz. Alnico 5 magnet, 8 ohm voice coil. Shpg. wt., 5 lbs.

SK-118 Net 5.25

8" MODEL—Ideal for larger scale, lower power paging systems. Same quality as 12" speaker above, but 8" diameter, rated at 10 watts, with 3.16 oz. Alnico V magnet. 8 ohm voice coil. Shpg. wt., 3 lbs. SK-119 Net 3.95

Lafayette Cat. No. 643 53

For Fastest Service Use Lafayette's Convenient Order Blank

Telephones For Intercoms and Private Phone Systems

DIAL PHONE

Have your own Private Intercom

 For Intercoms, Extensions, Private Systems

Popular, modern dial phone. Can be used to make complete private systems. Equipment taken from service, reconditioned and ready to work. Simple 3-wire hook-up. Complete with handset, dial, bell, induction coil and connecting cable. General appearance may vary slightly from catalog illustration. Shpg. wt., 8 ibs.

Net 6.95



LAFAYETTE TELEPHONE AMPLIFIER



4-Transistor Circuit

21/4" PM Speaker

Several People Listen In on Conversation Simultaneously

Battery Operated

An efficient battery operated telephone amplifier which can be applied to and used with any type of telephone. Amplifies incoming voice and projects it through a 2½" PM speaker, Suction cup on pickup coil attaches easily to telephone and makes permanent installation unnecessary. Volume control (with on-off switch) permits adjustment of volume to appropriate level for up to several

people to listen in on conversation at the same time. 4-transistor amplifier is powered by inexpensive, long-lasting 9-volt battery (supplied). Unit is housed in a twotone ivory and grey high-impact plastic case measuring 3% Wx3% Hx2% "D. Shpg. wt., 1 lb. Imported. F-938 Net 9.95 Net .21

BA-2 Replacement 9V Battery

LAFAYETTE EASY-PHONE TELEPHONE AMPLIFIER

- Amplifiers Telephone to Room Volume
- 4 Transisters plus Varistor
- No Warm-Up, Instant Operation
- No Dangling Wires, Pickups to Connect
- For Office and Home Use

The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate: simply place the telephone on the amplifier, adjust the vol-ume and everyone can listen, leaving both hands free for writing or typing. The Easyphone is a 4-transistor battery powered amplifier and inductive pick-up, in an attractive plastic case. 3" dynamic speaker; volume control; on/off switch activated by telephone's weight. Sturdy chrome plated run-

6 PUSH-BUTTON TELEPHONE



ners. 81/4Lx31%,6Wx2%,6"H. With miniature plug and jack for recorder input. Shpg. wt., 3 lbs . Imported. Net 17.50

F-759 With batteries

BA-155 Extra Penlite Battery

CRADLE Less Dial

2-for-7.50

Popular type Stromberg-Carlson cradle phone. Can be used as private telephone intercom. Reconditioned and ready to work. Consists of handset and cradle, less dial. General appearance may vary slightly from catalog picture. Shpg. wt. PA-359

2-for-7.50

30 FT. TELEPHONE EXTENSION CORD

EACH



• Ideal Extension Cord for Your Telephone Intercom

Use with Dial Phone and Cradle Phone Listed

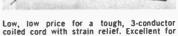
Add flexibility to your telephone intercom. Now be able to move your telephone inter-com from room to room. 30 feet of telephone extension cord with standard 4-pin plug and jack. Color-coded cord to match screw ter-minals on plug and socket. Imported.

Net 2.85 Net 1.25 PA-399 Extra Phone Jack Combination male & female PA-394

telephone plug & phone jack only Net ea. 1.95

100-Ft. 2-Cond. twisted pairunshielded telephone wire Net 1.95

3 CONDUCTOR COILED CORD



phones in private phone systems, inter-coms, etc. Extends to 6'. Shpg. wt., ½ lb. PA-378 Net .89

WESTERN ELECTRIC **TYPE SG-1** SOUND POWERED

HANDSETS 592

No Batteries Required

Simple 2-way communications for miles. No Simple 2-way communications for miles. No batteries required. Just connect phone clips to two conductor wire. Excellent for Private Intercom System, Construction, TV Installer, Motels, Camps, Farms, Factories, Stores, Homes, Ski Resorts, etc. Any number of handsets can be installed on one line. Compared to the control of the control o plete with retractable cord and alligator clips. Shpg. wt., 4 lbs. PA-375

PA-375
PA-376 Set of two Handsets with 100 ft. of 2 Conductor Inside-Outside Wire Net 12.75

WESTERN ELECTRIC HANDSET with 3-Conductor Coiled Cord



325

Dependable, rugged Western Electric F-1 Handset. Has countless valuable applica-tions for intercom, private

Everything in Electronics From One Dependable Source

Complete with Dial and Ringer 6 Illuminated Type Buttons

Popular cradle-type phone with 6 push-buttons that can be illuminated. Reconditioned like new and guaranteed to work. Ideal for intercom and private phone systems. Size and appearance may vary slightly. Complete with dial, bell, induction coil and connecting cable.

PA-377 Shpg. wt., 10 lbs. Net 16.95

Lafayette Cat. No. 643

Made by Western Electric

LAFAYETTE® BINOCULARS-TELESCOPES-MICROSCOPES

LAFAYETTE BINOCULARS

Save! Dollars Below Regular Catalog Price Exceptional 10



Precise design, quality material and expert workmanship. All center focus; adjustable right eye piece. Leather case, neckstraps included. Imported.

Included. Imported.
7x35 Popular, versatile, all-purpose binoculars.
F-183 Shpg. wt., 3 lbs.
7x35 Wide Angle. Top performance—highest quality.
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7x50 Navy style night glasses. Favored for marine use.
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20X50 King of the long range.
E-185 Shpg. wt. 4½ lbs.

F-185 Shpg. wt., 4½ lbs. *Add 10% Fed. Tax

Net 19.95*

Net 23.50* Net 27.50*

Net 27.50*

LAFAYETTE TRU-ZOOM BINOCULARS

Not a "Vari-Power" -One Control Zooms both barrels!

 7X to 12X—or any Power in Between

 Center Focus—Right Eyes Adjust—Plus Single Synchronous Zoom Control! . The Perfect Power For Any

View! Sensational! Zoom action holds even fast-moving subjects in perfect view. Sight in any subject at 7 power-

Sight in any subject at 7 power—
then Zoom up to 12 power (or any
four in between) for closeup viewing. Full 40mm, objective lenses,
hard coated achromats. Field of view is 290 feet at 1000 yds. at
12 power (5.5°). Prisms clamped in shock-resistant mounts. Lightweight alloy frame and body. Sealed against dust and moisture.
Includes plush-lined, hard leather case and straps. Shpg. wt., 5 lbs. *Add 10% Fed. Tax

Imported

Net 41.95*

\$4.50 Down

\$5.00 Monthly

ZOOM MULTI-SCOPE



A multi-purpose telescope with true zoom action. Use at any magnification from 25X to 80X. Helicold focusing—the most precise type available—holds scope in focus through the entire range of power. Brilliant image at all powers. 50 mm, hard coated, achromatic objective lens. Precisely machined all-metal body. Lightweight—may be hand held or used with tripod supplied. Suitable for astronomical and terrestrial viewing as well as target spotting, nature study, camping or boating. With tripod and sun lens. Imported. Shgg. wt., 5 lbs.
F-988 Net 22.95 A multi-purpose telescope with true zoom

900X MICROBE "HUNTER"

. Safety Stop on

Adjustment

Coarse

· The only Micro-

scope in its

900X

Class featuring

GRADE A optics! Power Range 25X, 50X, 75X, 100X, 150X, 200X, 300X, 400X, 600X,

Full Range Fine

Adjustment

ZOOM SPOTTING SCOPE



Ideal For Any **Spotting Need** Any Power From 15X to 30X

Any power from 15X to 30X! Ideal for any "Spotting" Need. Pan-head, elevator tripod mount included. Perfect all round scope. Powerful, small lightweight, brilliant viewing. All aluminum and chromed brass. Imported. Shpg. wt., 5 lbs. 20 95

MICRO-POLARIZING KIT

 Makes ANY Microscope a Polarizing Microscope

Ideal Micro-Photo Accessory

 Innumerable **Applications in Research**

98

A simple, inexpensive accessory to change any microscope into a polarizing microscope. Metallurgical — photomicrography scope. Metallurgical — photomicrography— textlles — bacteriological — chemical — and many other inspection processes require polarized light. The set consists of an Ana-lyzer and a Polarizer. The Analyzer will fit any microscope eyeplece. The Polarizer can be placed on or under the stage or between the condenser lens and the stage. The Polar-izer is indexed for polarizing axis. Supplied complete with instructions and fitted dustcomplete with instructions and fitted, dustproof case. F-666 Shpg. wt., 6 ozs.

NEW! MICRO-SLIDE TEKNIKIT



Specially prepared subjects for observation with polarizing microscopes. Each set contains 6 organic and non-organic chemical compounds. Set F-661 contains specimens of sugar, cooper sulphate, urea, asparagen, Niacin Amide and Borax. Set F-662 contains Nation Amide and Borax. Set F-002 contains Antipyrine, Cobalt Chloride, Hipporic Acid, Picric Acid, Salicine and Strontium Chloride. Shgs. wt., 6 oz. F-661 Set of 6 slides Net 1.25 F-662 Set of 6 slides Net 1.25

4X RIFLESCOPE



Lightweight-only 61/2 ozs

Bright field . Sharp Definition

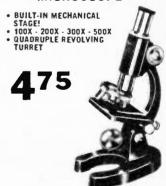
Hard Coated Lenses

Internal Adjustments

Cross Hair Reticule

Popular, all-around scope for the small game hunter. Bright field, approx. 30 feet at 100 yards. Eye relief distance from 3½ to 4½ inches. Eyeplece diameter, 1" tube diameter 34". Hard coated, achromatic lenses reduce glare. Internal windage and elevation adjustments for positive "zero-in." Fine, cross hair reticule pinpoints target. Featherweight weather-resistant precipitation. Featherweight, weather-resistant, precision bullt. Easy, fast installation with all .22's with grooved receivers, some air rifles. Imported. Shpg. wt., 1 lb. Net 5.88

500X "MICRO-MECH" MICROSCOPE



- hobbyist For the student -For the student — hobbyist — or budding scientist. Featuring a built-in, micro-drive mechanical stage. Permits the micro-movement necessary to properly examine micro objects. Promotes learning through ease of operation. Four achromatic objective lenses giving magnifications of 100X, 200X, 300X and 500X. Complete with wooden carrying case and slides. Shpg. wt., 4½ lbs. Imported. ported. F-357 Net 4.75

40X and 60X. Oversize base insures stabil-ity. Body perfectly balanced at any angle. Complete with upright, wooden carrying case. Shpg. wt., 8 lbs. Imported. Net 24.50 Need Lafayette's Large 1964 Catalog No. 640?-See Page 3

Made to rigid design specifications—has wide usage in schools, laboratories and law enforcement agencies. All of the most needed features for diversified microstudies. Power range from 25X to 900X in 12 possible combinations. Geared rack and pinlong—12 complete revolutions. 36mm (piano/concave) mirror. Fixed square stage, 70mm X 80mm. Rotating 5-hole, disc diaphragm. Three Huygenian eyepieces of 5X, 10X, and 15X. Four achromatic objectives of 5X, 10X, and 40X and 60X. Oversize base insures stabili-

LAFAYETTE AUTOMATIC ELECTRIC EYE MOVIE CAMERA



4-PIECE MATCHED SET

Includes Camera, Case, Light Bar and Film

- Fast f/1.9 Zoom Lens
- Fully Automatic Exposure \$6.50 Down
- \$6.00 Monthly . Viewfinder Zooms with Lens
 - Trigger Action Pistol Grip

MINOLTA ZOOM 8



 CdS Electric Eye **Automatic Exposure**

- 10-Element f/1.8 **Rokkor Lens**
- **Micromotor Electric**

\$13.00 DOWN As Little As \$6.00 Monthly

A fine, battery powered, 8mm camera featuring a sensitive cadmium sulfide light meter that automatically sets the right exposure for any film (ASA 10-400), color or black and white. Just sight and shoot . . that's all. Zoom 8 does the rest. A warning signal shows in the viewfinder in case of insufficient light for perfect exposures. Rokkor f/1.8 lens zooms from wide-angle to telephoto (10-30mm) with the touch of a finger. Filming Speeds: 12, 16 and 24 fps. High-efficiency micro-motor is powered by four inexpensive penlight batteries (included). Has manual control for special effects, single lens reflex viewfinder for through-the-lens focusing and viewing, built-in battery level indicator. Spool loading. Shpg. wt., 4 lbs. Imported.

F-9591 Net 119.95 BA-155 Repl. Penlight Batteries (4 req.) Net ea.

VERNON 18/28 AUTOMATIC 8mm MOVIE CAMERA



Fully Automatic Electric Eye

- Electric Drive . . . No Winding
- Sharp f/1.8 Lens
- Built-In Handle
- Remote Control*

\$4.00 Down \$5.00 Monthly

An outstanding value in automatic 8mm movie cameras. Completely new design of rugged die-cast construction houses a fully automatic camera. Fast, sharp f/1.8 13mm lens does not require focusing. Built-in automatic electric eye adjusts lens opening from f/1.8 to f/16 according to light conditions. Adjustable for film speeds ASA 10 to 50. Perfect shots every time. Lens opening visible on side window. No rewinding, causing you to miss precious "once-in-a-life-time" shots. All-electric drive runs on 4 inexpensive pentight cells. Shoots up to 20 rolls without a battery change. Run, lock or continuous run release trigger lets you get Into your own movies. "And best of all, a remote control (10-ft. cable) is available at extra cost... It lets you obtain true candids, natural shots of children and wild life. Imported. is available at extra cost . . . It lets you shots of children and wild life. Imported. F-391L Shpg. wt., 5 lbs.

Net 39.95 Net 4.98 F-392 Remote control Switch and Cable

NEW PRE-VIEWER 8MM MOVIE VIEWER



Ideal for on-the-spot viewing of 8mm home movies. Lightweight, only 14 oz. Just insert movie film in viewer and turn crank. Eye movie film in viewer and turn crank. Eye level viewing lens provides 20X magnifica-tion. Built-in illumination using inexpen-sive penlight cells. Film winds forward or backward or stills. Accepts standard 50 Ft. reel of 8 mm movie film. Hi-impact

95 plastic case. Shpg. wt., 1 lb. Net 6.95 BA-155 1.5 volt batteries Net .13

LAFAYETTE ZOOM LENS

for above ea



The very latest in projection accessories. Coated f1.5, 15 to 25mm focusable zoom lens fits most popular priced pro-jectors, including our own ''Holiday'' (F-526). Fills a 30"

x40" screen at from 12' to 15'—then zooms in for exciting close-ups. Show your movies at the size you want—without moving projector or screen. Shpg. wt., 6 ozs. Imported.

MANSFIELD "ULTRA" 500-WATT BRILLIANCE 8mm MOVIE PROJECTOR



\$5.50 Down \$5.00 Monthly

Fast, Easy Loading • Forward, Still Reverse • Self-Contained Carrying Case. The new "Ultra" 8mm projector fea-

swing-out gate for fast threading. Forward, Still and Reverse positions. Brilliant, new DFA lamp gives uniformly bright picture. Cinepar f/1.6 lens. Self-contained carrying case. tures several unusual conveniences to

Use Coupon on Page 3 for Your 1964 Lafayette No. 640 Catalog



rigid camera support with least possible weight and bulk. Supplied with suspension strap. Total extended length is 58"; telescopes to 21½". Sections measure 7/4", 3/4" and 5/4" in diameter. F-961 The Sportpod is a 3-section leg with tripod screw

LAFAYETTE'S OUTSTANDING PHOTO SELECTIONS

3-LENS f/I.8 8mm CAMERA with ELECTRIC EYE



 Automatic, Cross-Coupled Electric Eve . 3 Quick Change, Turret-Mounted f/1.8 Lens . Built-in "A" Conversion and UV Haze Filters . Pistol Grip with Trigger Release . "Combo-View" Finder for Normal, Wide-Angle and Telephoto Shooting

You get perfectly exposed movies You get perfectly exposed movies automatically simply by aligning the needle in the viewfinder. Film speed selector dial adjusts for speeds of ASA 10-40. A quick twist of the turret dials the effect you want; from Normal to Wide-angle or Telephoto for thrilling close-ups of distant subjects. The fast ff/1.8 fixed-focus lenses are color-corrected and coated. Etched optical view finder shows exact field for each lens. Full sized pistol grip with trigger release provides easy one hand operation. Economical drop-in spool loading. Includes instructions and oistol grip handle. Immorted includes instructions and pistol grip handle. Imported.

ing. Includes instructions and p F-863L Shpg. wt., 5 lbs. F-648L Holster case for F-863L

2.95

BROWNIE **FUN SAVER** MOVIE CAMERA

An ideal budget priced 8mm movie camera.
Easy to use, only one
setting used for color
movies. Features enclosed optical vlew-

closed optical view-finder, color correct-ed f/2.7 fixed focus lens. Quick loading. Footage meter resets automatically after loading. Fast motor crank wind. Package includes book "How To Make Good Home Movies" and one roll of Kodachrome II movie film. Shpg. wt.

"HI-LITE" MOVIE LIGHT

• Mounts Like a Flash Gun • New Dual Reflector Lamp Folding Flex-Angle Bracket Fits Any Camera

Evenly illuminates subject and background to give needed depth and roundness. The secret is in the dual reflector; one spherical and one elliptical surface, producing a broad beam of soft even light. The beam angle is approximately 100°, average color temperature 3200°K. The flex-angle bracket adjusts to practically any desired angle. 500-watt, Dual Re-flector lamp. For 110-120 V AC. Shpg. wt., 2 lbs. Imported. F-868M

Net 5.90 **OUAL REFLECTOR PHOTOFLOOD LAMPS**

F-854 500 watts F-853 300 watts

Net 1.65

Net 1.95

8 mm PROJECTOR SCOPE



 Previews Films Fits Most 8mm **Projectors**

. The HPI Pro-The projectionists friend . The projectionists friend . . . The MPI Projector-Scope attachment lets you preview films as soon as you get them. Can be attached easily to most 8mm projectors by simply removing the original lens. Large 4\%x3\%2 inch screen with a 6-element lens lets you see or show sharp movies without lets you see or snow snarp movies without darkening room or setting up a screen. Edit films right on the projector. Can not be used with Basken and Kodak Brownie models A10 and A15. Includes handy frame marker for easier editing. Shpg. wt., 1 lb. F-933. Net 5.33

"PRO"

ELEVATOR TRIPOD

Heids Heaviest Equipment
 Velvet Smeath Panning Action
 Extends to 46½"—
 Elevator Adds 10"—Closes to 22"

All aluminum construction, Gear drive elevator with positive lock. Large, cushioned pan head fits tilts 180°. Legs lock at any height. Lock and unlock with a half twist. Completely rigid,

half twist. Completely rigid, even when fully extended. Long section construction for maximum stability. Oversize thumb locks and handle for ease of use. Velvet smooth action in all planes of motion. Positive leg stops prevent overspread. Rubber tipped feet for solid footing on any surface. Satin black and aluminum fullsh-chrome trimmed. Shop wit 4.1 hs. finish-chrome trimmed. Shpg. wt., 4 lbs.

NEW! DROPFRONT "PRO"



A heavy-duty professional bag. Zippered for easy access. Styled for easy hand or over-the-shoulder carrying. Removable, adjustable straps. Chrome plated snap-lock, feet and hardware. Handsome, heavy black simulated cowhide with leather and corduroy lining. Front tripod carrying straps. Measures 13" long x 7" wide and 9½" high. Shpg. wt., 3 lbs. Imported.

F-862

"SUPER-PRO 16" Measures 15x734x11". Same deluxe features as above. Shpg. wt., 4 lbs. Imported.

Net 13.95

NEW HPI TELESCREEN



- Show movies or Slides
- Easy Group Viewing

Femous Telescreen can be used with any projector. Built-In 51/4 x7" black screen shows pictures sharper and more brilliant than on a normal screen. View your films in daylight if desired! Screen position is adjustable to accommodate different projectors, weighs only 3 lbs. Can be viewed by 10 to 12 people comfortably. Shpg. wt., 4 lbs.

Net 12.95

MOVIE & SLIDE PROJECTION LAMPS



LOW AS

Exact replacement projection lamps for most movie and slide projectors. Make your pic-tures sparkle with a new, efficient lamp. Imported. Avg. shpg. wt., 6 oz.

Stock	ASA		Type	Net
No.	Code	Watt	Base	Ea.
F-741	CLS	300	Bayonet	1.49
F-742	CLX	300	Bayonet	1.49
F-743	CMV	300	S.C. Bay	1.49
F-744	CYC	300	S.C. Bay	1.49
F-750	CWD	300	Prefocus	1.69
F-747	EDK	500	Bayonet	1.79
F-745	CZX	500	Prefocus	1.79
F-746	DAK	500	Prefocus	1.89
F-748	DDB	500	Prefocus	2.15
F-749	DFD	1000	Prefocus	2.90

Baia REVIEWER-EDITOR



Single Sprocket Orive ● Large, 3x21/4" Viewing Screen . 400-Ft. Film Capacity Ultra Compact—Only 7x5x3½"

• Ultra Compact—Unly /X5X3/2"

A self-contained editing outfit for 8mm film. Action viewer with prismatic shutter magnifies picture more than 300 times for viewing on big, 3x21/4" screen. Features Slip-In Film Loading that eliminates threading. Has single sprocket drive to assure no skipping, flickering of film wear. Other features include automatic framing and focusing, fold-away buttype 1-step splicer, folding 400' capacity rewinds and a convenient frame marker. Operates on 110-120 volts AC/DC with 10-wait auto bulb and transformer. Complete with supply of Mylar splice tape. Overall Size: 7x5x31/2". Shpg. wt., 4 lbs.

F-966

Net 14.88

F-966

Net 14.88 Lafayette Cat. No. 643 57

Your Order Receives Prompt, Efficient Service at Lafayette

OUTS

YASHICA "LYNX-1000" 35MM **ELECTRIC EYE CAMERA**



\$7 Down \$7 Monthly

- Correct Exposure, Focus, Composition on Sight
- Color-Corrected F1.8 Lens

11 Shutter Speeds The Yashica Lynx assures perfect pictures under any light condition. The 3-way finder shows you correct exposure, focus and composition on sight—simply focus, frame, position on sight—simply focus, frame, center the needle, and shoot. Super speed shutter with 11 speeds from 1 second to 1/1000 second and bulb. Exposure indicator coupled for a full range of ASA readings (10 to 800). MX flash synchronization with built-in self-timer. High-speed, coated, color-corrected F1.8 lens. Single stroke transport lever simultaneously advances film and cocks shutter. Automatic parallax correction, rapid raying frame. Shop with speed of the strong str correction; rapid rewind crank. Shoe wt., 3 lbs. F-919L

F-920L Deluxe Leather Eveready Case Net 69 RR Net 4.95 YASHICA PENTA-J SLR

Fully Automatic Film Winding

95

Split-Image Focusing

Hard-Coated f/2 Anastigmat Lens

 Accessory Clip for Coupled Exposure Meter

\$10 down

\$8 monthly

Outstanding 35mm single lens reflex camera has Yashinon 50mm f/2 hard-coated anastigmat lens with convenient screw-in type mount. Features accessory clip for optional shutter-coupling exposure meter (see below); split-image rangefinder for needle sharp focusing; built-in Penta-Prism and Fresnel lens for brilliant, parrrism and rreshel lens for brilliant, par-rallax-free viewing; completely automatic instant-return mirror; fully automatic film winding, cocks shutter to prevent double exposures; 9 shutter speeds, ½ to 1/500 second plus X and B. Complete with carry-lng case, less exposure meter. Shpg. wt.,

ibs. Imported. F-969L Net 99.95 Clip-on Exposure meter for Penta-J ASA 6-3200. Shpg. wt., 6 oz. Imported. F-970L Net 19.95

MIRANDA "DR" 35MM SLR



\$13 down As little as \$6 Monthly

Accuracy of Single Lens Reflex Plus Speed of Range Finder Focusing
Fully Automatic F/1.9 Lens
complete 35 mm precision single lens

A complete 35 mm precision single lens reflex camera of outstanding quality. The DR features sharp F/1.9 lens with automatic diaphragm. Closes down to F/16; pentaprism finder for brilliant right-side-up reflex viewing and eye focusing; split-grid rangefinder, threaded and bayonet lens mount accepts a large variety of lenses; instant return mirror; depth of field preview buttons: single-stroke lever advances. view button; single-stroke lever advances film and exposure counter and winds shutter; Focal plane shutter has 1 to 1/500 sec. speeds, FP and X flash synchronization. Focuses down to 17 inches. Complete with case. Shpg. wt., 5 lbs. Imported. F-9221. Net 129.95 Net 129.95

F-921L As above, with 50 mm pre-set F/2.8 lens Net 109.95

MINOLTA "16 II" SUBMINIATURE CAMERA

- Rokkor 3-Element f/2.8 Lens
- **Automatic Film Advance**
- & Shutter Cocking
- Oirect Viewfinder

wt., 1 lb. Net 29.95 F-9741 Imported

FILM FOR "16 11"—All are 20-exposure magazines.

Shpg. wt., 3 oz.

Kodak Panatomic X Kodak Tri-X F-976

Kodachrome II

Net .98 Net 1.25



KODAK INSTAMATIC 100 OUTFIT

Loads instantly, automatically, Just drop in the Kodapak film cartridge and your ready to take good pictures. No dials to set, no focusing. Take color slides or snaps as well as black and white. Built-in pull-in flash holder. Outfit includes: camera, wrist strap, 4 AG-1 bulbs, 2 batteries and 1 film cartridge. Shpg. wt., 5 lbs. FA-15L Instamatic 100 outfit Net 14.95



BROWNIE SUPER 27 OUTFIT

Extremely versatile. Easy to hold horizontal styling. Features bulltin flash and color corrected f/8 lens. Has 2-position focusing and
shutter speeds of 1/80 for daylight, 1/40 for flash, automatically
set by opening or closing reflector cover. Outfit includes 4 AG-1
flash bulb, 2 AA size batteries, neck strap and roll of VP127 film. Shpg. wt., 5 lbs.

Brownie Auto 27 Outfit

Features automatic electric-eye daylight exposure control plus automatic focus linked-flash exposure control. Bullt-in flash. Shgs. wt., 5 lbs. Net 28.95 Smille

AIREQUIPT "SPRITE" **PROJECTOR**

Bright 300 Watt Output 4-Inch F/3.5 Coated Lens

A compact semi-automatic projector for your favorite 35 mm or 2x2 slides. Push-pull movement picks, shows and replaces 36 slides in sequence. Features 4" F/3.5 color-corrected lens, thumb-wheel focus and elevate adjustments. 300-watt lamp fills a 30x40" screen at only 8 ft. Accepts both Airequipt metal or Vari-Mount plastic magazines. Grey and black. With cover and magazine. 10½2x7¼wx7½"H. For 117 Volts, 60 cycles. Shpg. wt 15 lbs. wt., 15 lbs. FA-54W Net 29.99

PHOTO FANS SHOP LAFAYETTE FOR LOW COST ACCESSORIES

MIRANDA "F" 35 MM SLR



5995 \$16 down

Speed to 1/1000th Second

 Internally Coupled F/1.9 Lens A deluxe 35 mm single lens reflex camera which features a sharp, fast f/1.9 lens internally coupled and interchangeable with every other lens in the extensive Miranda system, plus lens of most other 35's. Pentaprism is interchangeable too with other types of finders and the new heilblack its welfider by finges out details even with other types of finders and the new brilllant viewfinder brings out details even in the dimmest light, Shutter speed ranges from 1 sec. to 1/1000. Multigrid center spot permits precise focusing to as close as 17". The "F" also has instant return mirror, depth-of-field preview button, single-action rapid advance lever and many other features. Complete with case. Shop wt. 5 lbs. Imported.

wt., 5 lbs. Imported. Net 159 95

NEW FRONT FOCUS PHOTO MONOCULAR



AS LOW AS 1495

MAKES YOUR CAMERA TELEPHOTO-Bring Distant Object from 6 to 8 Times Nearer Superb Optics . Lightweight

Achieve super-telephoto photos with your single lens or twin-lens reflex camera this superb optical instrument. The front focus system is specially made for on-camera operation. There is no need to miss those once-in-a-lifetime shots. Increases focal length of your camera lens 6X, 7X or 8X depending on model selected. Rugged, lightweight construction weight only 7½ ounces; is only 5 inches long. Includes series VI adapter ring and leather case. Shog. wt., 12 oz. Imported.

F-889 6x30 mm

Net 14.95

Net 16.95 Net 18.95 F-890 7x35 mm F-891 8x30 mm

TRANSISTORIZED FLECTRONIC STROBE FLASH

Operates from Batteries and AC



150 ● Lightweight & Compact—No Power Pack Needed ● Fully Transistorized ● Operates on 4 Economical "Z" Cell Batteries ● Fits

any Camera Shoe

Now you can have a high-powered transis-torized electronic flash that operates from standard AC house-current or 4 economical
"2" cell batteries. Compact and featherweight—no power pack is required. Flash
duration of 1/2000 sec. for fast pictures.
Recycling time: 6-10 seconds; color temperature: 6000° Kelvin. Guide number dial for F stop on back. Complete with AC cord. Less batteries. F-827 Shpg. wt., 2 lbs. Imported... Net 21.50 Batteries for above (4 required).

Net each .13

KALIMAR CdS-430 EXPOSURE METER 1188



e ON/OFF Push-Button to Conserve Battery ASA Scale 6 to 12,000 (DIN Scale 9-42)

• f/1 to f/32 Lens Aperture Scale

• f/1 to f/32 Lens Aperture Scale
An extremely sensitive Cadmium Sulfide
photoelectric exposure meter. Perfect for
still or movie photography either indoors or
outdoors. Designed to be used either as a
hand meter or can be mounted to the
accessory shoe of still cameras. Has EV
indicator for Polaroid and other cameras
equipped with LVS numbers. Uses readily
obtainable mercury battery. Measures reflected or incident light; supplied with
locident light attachment. Lightweight and
very compact. Measures only 1x11/4x11/3".
Complete with mercury battery and leather
carrying case. Shpg. wt., 1/2 ib. Imported.
F-979L

BOUNCE FLASH BRACKET



Particularly suited to Single-lens Reflex cameras. Permits bounce flash with any clip on Flashgun. Mounts in standard tripod socket. Adjustable length, rotating-swiveling head. Shpg. wt., 6 ozs. Imported. Net 1.05

LAFAYETTE AG FLASH GUN

Compact, palm size dependable B-C op-eration. Made for the new AG flash-

the new AG flash-bulbs. Fan-type re-flector measures 2" in diameter when opened. Shoe fits all standard accessory clips. Features a Computer Dial for de-termining correct F stop. Testlight, and Bulb Ejector. Complete with cord. Operates on 15V battery (not incl.). Shgg. wt., 8 ozs. F-699 Imported Net 2.99 BA-11 15-Volt Battery for above. Imported Net .49

CLAMP-POD

 Portable Camera Support Clamp And Tilt-Top Combined

A valuable addition to any camera bag. Prevents needless camera jitter—clamps to most anything. Lightweight and compact, yet extremly strong, it will support most cameras easily. Double-ballpoint head with the permits an infinite variety ly. Double-ballpoint head with lock permits an infinite variety of camera mounting angles. Clamp also accepts standard tripod mounting. Clamp opens to 134". Will not mar wood or other fine finishes. Chrome and enamel finish, Shpg. wt., 1 lb. F-834. Net 3.49



BOOSTER EXPOSURE METER

WITH BOOSTER



 Includes booster—Leather cases— -neck cord

 Stills or Movies
 ASA Scale—LVS Scale Extremely versatile—simple. Highly legible direct reading dial. Speeds from 4 sec. to 1/1000 sec. Lens aperture settings from f:1 to f:32. ASA scale 6 to 800. LVS scale to 18. Cine scale 8, 16, 24 and 32 frames per second. Booster cell for readings at extremely low light levels. Small-rugged-lightweight. Includes booster cell, leather cases, neck cord and instructions. Shog. wt., 1 lb. Imported.

F-349L Net 6.45

35MM SLIDE SORTER



SEE ALL YOUR SLIDES AT ONE TIME

If you have a problem with sorting countless 35mm slides then this slide sorter is your answer. The Illuminated 11x15" inspection 35mm slides then this slide sorter Is your answer. The Illuminated 11x15" inspection screen Is large enough to see a whole tray full of slides (35) at one time. Saves you time and effort in sorting out slides for projection in proper sequence. Folds flat in a jiffy for compact storage, built-in illumination with on-off switch, 6 ft. line cord; can be used with 110 or 120 volts, AC or DC. Size: 15x81/2x81/2". Shpg. wt., 3 lbs. F-924

Net 2.98

FOLDING BC FLASH GUN



Includes Battery and Leather Case
 Folds Like A Fan to 4"x2"!

Efficient B-C Operation!

Efficient 41/2" diameter metal reflector has Efficient 4½" diameter metal reflector has pebbled finish to eliminate hot spots. B-C combination for sure-fire and hi voltage. Heavy molded battery case with built-in test lamp—bulb ejector—extension socket. Standard shoe with pressure adjust fits accessory clips. Uses standard bayonet base flash bulbs. Useful exposure guide on the standard control of the standard bayonet base flash bulbs. Useful exposure guide on the standard bayonet base flash bulbs. Useful exposure guide on the standard bayonethe with leather case. rear of case. Complete with leather case, battery, condenser, PC cord and ASA adapter. Shog. wt., 1 lb. Imported. F-209 Net 3.99

Net 3.99 Net .59 BA-12 Spare Battery for above

_AFAYETTE for QUALITY - VERSATILITY - LOW

Net 39.95

"TRANSOTHERM" PRECISION ELECTRONIC INDUSTRIAL THERMOMETER

Direct Reading-Large Easy-to-Read Dial

Portable-Use it Anywhere

Unbreakable Corrosion Resistant Stainless Steel Probe \$4.00 Down

Teflon® Insulated Cable

Light Weight-Only 41/2 oz.

Accurate to ± 1%

Battery powered-Lasts up to 5 years!

Fully Guaranteed for 6 Months

An advanced space age device which is infinitely superior to ordinary glass or metal thermometers. The perfect temperature instrument for a variety of industrial and laboratory uses such as viscosity, calorimetric, distillations, cloud chambers etc. The fantastic accuracy of $\pm 1\%$ is achieved through its 65° to 115°F range by individually calibrating each probe during manufacture. The non-corrosive stainless steel probe is integrally attached to a highly flexible teffon cable. The cable is inert to almost all chemicals and solvents except molten alkalie metals and fluorine at certain elevated temperatures. Readings are unaffected by vibration. Unlike other electronic thermometers, the accuracy of the Transotherm is not affected by battery fatigue or meter precision eliminating the need for periodic recalibration or battery replacement. Fully guaranteed service at no charge, is available for 6 months. Contained in rugged, hi-impact plastic case. Size: 434x2½x1½". Includes compartmented case and instructions. Shpg. wt., 3¼ lbs. F-836L 65°F to 115°F

Net 39.95 F-824L Clinical Thermometer 94-108°F

KODAK FILM with PROCESSING INCLUDED

Prints guaranteed for Kodacolor and black and white,

After the complete roll has been filmed, put it into the mailer, drop Into a mailbox and in days your finished films are delivered postpald to your door. You get 31/2" square or 31/2x5" grant prints with Kodacolor and Black and White. Should you get less than the full number of prints or printable negatives per roll, you will receive cou-pons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

Factory Fresh in Original Cartons

\$5.00 Monthly

KODACHROME MOVIE FILM-TYPE II ASA index 25 Daylight-40 "A" Indoor

		non mach ac bajingme to m macon	
F-794L	KR459 8r	nm, 25 ft. Double roll, Daylight	3.15
F-795L	KRA459 8r	mm, 25 ft. Double roll, "A" Indoor	3.15
	KOI	DACHROME 35MM. TYPE II AND X	
		II ASA index 25 Type X ASA index 64	Net
Stk. No			Each
F-796L	KR135-20	35mm, Type II, 20 Exp.	2.80
F-797L	KR-135-36		4.25
FA-21L	KX135-20	35mm, Type X, 20 Exp.	2.99
FA-22L	KX135-36	35mm, Type X, 36 Exp.	4.65
FA-23L	KX126	Instamatic Cartridge, 20 Exp.	2.95
Stock	Film	KODACOLOR-COLOR SNAPSHOTS	Net
No.	Size	Description	Each
F-584L	C127 1	27 indoor/outdoor, 12 Exp.	3.40
F-585L	C120 1	20 indoor/outdoor, 12 Exp.	3.40
F-586L	C620 6	320 indoor/outdoor, 12 Exp.	3.40
FA-24L	CX126 I	nstamatic cartridge, 12 Exp.	3.69
		DAK BLACK & WHITE ROLL FILM	

FA-24L	CX126 Insta	amatic cartridge, 12	Exp.		3.69
	KODA	BLACK & WHITE	ROLL	FILM	
FA-25L	VP-126	Instamatic Cartridge	12	Exp.	1.39
F-587L	VP-127	127 Verichrome Pan	12	Exp.	1.20
F-588L	VP-120	120 Verichrome Pan	12	Exp.	1.20
F-589L	VP-620	620 Verichrome Pan	12	Exp.	1.20
F-590L	PX135-20	35mm, Plus X	20	Exp.	2.35
F-591L	PX135-36	35mm, Plus X	36	Exp.	 3.45
			-		

NEW! MICRO-FLASH AG BC FLASH GUN

Compact, Light Weight
Fits Any Camera with Accessory Shoe
Uses Powerful, Low Oost AG-1 Bulbs

A lightweight, compact flash gun you can put into your pocket. One-piece construction, uses miniature AG-1 bulbs. Fits any camera's accessory shoe. Features BC action for powerful uniform flashes every time; Square horizontal reflector; bulb ejector button. Uses 15V photoflash battery. Complete with flash cord, less battery. Shpg. wt., 6 oz. Imported. F-925

BA-116 Battery for Above Lafayette Cat. No. 643



Net

MICRO PHOTOMETER Highly Sensitive Exposure Meter Suitable for use in Astrophotography For Photomicrography and Macro-photography **ДД95** \$4.50 Down \$5.00 Monthly

An exceptionally sensitive exposure photometer. Specifically designed for use in laboratory and clinical photomicrography, photomacrography and astro-photography. Sensitivity range in three scales from 0.1cp to 176.4cp. Shutter speed range to 17,5000 sec. Three scale ranges: 0-10, 0-100, and 0-1000. Each scale is subdivided in increments of 50 for maximum accuracy. Applies directly to the eyepiece of the microscope or telescope. Complete with all necessary fittings and instructions. Uses 4 penlight cells (not supplied). Shpg. wt., 3 lbs. Imported.

F-8491 BA-155 (Burgess Z type batteries. 4 required

Net 44.95 Net ea. .13

ULTRABLITZ CINE-JET PORTABLE MOVIE LIGHT

\$6.00 Oown \$6.00 Monthly



. Lightweight, Ideal for Indoor or Out- door Color Movies

The Cine-Jet is a truly portable movie light. Take it anywhere your camera goes. Provides 8 full minutes of steady, powerful light with each fully charged battery. Seconds later it can be run again. each fully charged battery. Seconds later it can be run again. Overnight charging (12 hours) of its nickel-cadmium battery pack gives you a completely fresh start. Bulb life is 2 hrs. and is easily replaceable. Light output: ASA 40: 10 ft. @ F2.5. light angle: down to 6.5 wide angle lens. Lightweight, only 7¼ lbs. with lamp head shoulder strap. Size: 3x5x7". Shpg. wt., 8 lbs. Imported. FA-10 Complete Cine-Jet
FA-11 Extra battery
FA-11 Extra battery

ea. Net 15.95

ea. Net 15.95 ea. Net 1.25

Dynachrome COLOR FILM WITH PROCESSING

 Beats the High Cost of Color Film

Same Fine Pictures **Processing Included** Direct To Your Home



New Dynachrome film is the same type of color film you've used for years — same reversal type, same natural colors, same superb quality. Only the price is different — it's almost like getting the processing free. And the low price includes processing direct to

i	F-948	8mm,	25-ft. ro	II, Daylite,	ASA	10	Net	2.49
i	F-949	8mm,	25-ft. ro	II, Indoor,	ASA	16	Net	2.49
	F-950	35mm,	20 exp.,	Daylite			Net	2.19
i	F-951	35mm,	36 exp.,	Daylite			Net	3.11

POLAROID® PICTURE ROLLS

32 and 42 are panchromatic types with an exposure index of 400 and 200 respectively. 37 and 47 have index ratings of 3000 and are used with the wink-light for indoor shots at normal

	ro	om lighting levels. Snpg. wt., per	roll, 5 ozs.	Net ea.
Stock #	Type	Black/White	Net Per Roll	in Lots
F-712L	47	All Except 80 Series, J-33	1.89	1.80
F-713L	42	All Except 80 Series, J-33, J-66	1.77	1.68
F-714L	37	80B,80A, 80,J-33	1.48	1,40
F-715L	32	80B, 80A, 80	1.38	1.30
FA-55	107	"Auto 100"	1.99	
		POLACOLOR		
F-942L	48	All except 80 series, J-33	4.89	4.49
F-945L	38	J-33	3.38	2.95
FA-56	108	"Auto 100"	4.89	
F-943	660	Adapter Kit for J-66	4.49	
F-946	330	Adapter Kit for J-33	4.49	

When Ordering Always Use Lafayette Stock Numbers

LAFAYETTE OFFERS MORE RADIOS, HIGH QUALITY, LOW PRICES DELUXE FM/AM DUAL SPEAKER TABLE RADIO

- Two 4-Inch PM Speakers for Full Dynamic Range
- External 3CO-Ohm Antenna Input Terminals
- Greater Sensitivity
- Provision for Extension Speaker
- AFC for Low Drift FM

High Fidelity FM/AM table radio. Fine furniture styling. Dual 4-inch PM speakers, in an acoustically correct cabinet, produce rich full-frequency sound on both FM and AM. Features Improved AFC action which "locks-in" FM stations. A super-sensitive AM antenna brings in distant

\$4.00 Down \$5.00 Monthly

stations clearly while reducing unwanted noise. An FM wire antenna is provided to assure clear FM reception. An external 300-ohm FM antenna can be attached to bullt-in input terminals for improved reception of distant stations. Beautifully finished olied Walnut cabinet and easy-to-read slide rule dial with an on-off neon indicator light Meets FCC requirements for realization, shielding. A recentification the rear of the radio allows again. radiation shielding. A receptacle on the rear of the radio allows easy, quick addition of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size: 17½Wx7¾kx5¾6"D. Shpg. wt., 8 lbs. Imported.

Net 39.50

Beautifully Styled Oil Walnut Cabinet



Magnificent Rich Tone!

OUR FAMOUS AM/FM TABLE

- Automatic Frequency Control
- 10-Tube Performance

FS-248

- Provision for Extension Speaker
- Shielded to Meet FCC Radiation Requirements

A complete AM/FM table model radio, bringing the luxury of FM reception right to your fingertips. Improved AFC Action — locks in stations and assures low-drift operation. Automatic Volume Control softens any sudden blasts of volume. A super-sensitive AM antenna brings in stations clearly while reducing unwanted noise. An FM wire antenna

assures all benefits of clear reception. Built-in terminals
For external 300-ohm FM antenna. 4" PM speaker produces rich sound from
low to high range. A stylish polished plastic cabinet in distinctive black and white has an easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicon rectifier. An output jack permits simple plug-in connection of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size: 10Wx5Dx5½"H. Imported. FS-221A Shpg. wt., 5 lbs. Net 27.50



PORTABLE and TABLE RADIO

FULL RICH TONE

- 9 Transistors, 1-Diode, 1-Thermistor
- Big Tone 3½" PM'Speaker
- Precision Vernier Tuning
- Genuine Top Grade Cowhide Cabinet

Receive top performance and glorious tone from this highly attractive portable radio. Entire cabinet is made of genuine top grain cowhide. 3½" PM speaker gives "big-set" tone even in noisy outdoor areas. Superior tone and cabinetry make this deluxe set ideal for use anywhere in your home. Powerful 9-transistor circuit really pulls in

stations. Uses six readily obtainable flashlight batteries. Features, tuning for easy station selection, built-in ferrite rod antenna, earphone, integral leather case with handle, and batteries. Dimensions: 73/4Wx51/4Hx21/2"D. Shpg. wt., 5 lbs. FS-258 Imported

BA-156 Extra "C" batteries, (use 6) wt., 2 oz.

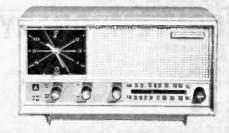


FM/AM CLOCK RADIO TOP QUALIT

- Automatic Telechron Clock
- Wake-to-Music Plus Alarm
- Sleep-Switch; Lulls you to Sleep
- Powerful Alnico 5 PM Speaker
- Loudness Control

Combines a fully automatic Telechron clock with luminous

Combines a fully automatic Telechron clock with luminous hands and a superb FM/AM radio. Handy sleep-switch permits you to slowly drift-off to dreamland while the radio shuts itself off at a preset time. Beautiful AM or FM music awakens you pleasantly. Optional buzzer alarm also included. In addition to a standard AM broadcast radio, a quality FM radio, with AFC will expand your listening pleasure. FM antenna is built into line cord. External FM antenna terminals built-in for fringe area use. Slide rule dial for easier tuning. Beautiful molded plastic cabinet in antique white and gray with silver trim. Tubes: 50C5, 12AV6, (2) 12BA6. 12BE6, 12D18 plus selenium rectifier. Size: 13½/wx7Hx5½/°D. For 110-120 volts, 60 cps AC only. FS-291 Shpg. wt., 7 lbs, Imported.



61

TE FOR MORE RADIOS, HIGH QUALITY, LOW PRICES



INY 6" TRANSISTOR AM POCKET RADIO

Sensational "Pull-In" Power . . . Clean Crisp Tone

Sensitive Superheterodyne Circuit
 Vest Pocket Size

. Built-In High-Gain Ferrite Antenna • Economical-Uses Only One Battery

This handsome pocket radio is a triumph in miniaturization — yet has "pullin" power and sound quality that will amaze you. Uses 6 transistors in a sensitive superhet circuit with push-pull audio for clean, crisp tone. AVC circuit eliminates blasting or fading. Employs trouble-free printed circuit and requires only one long-life 9-volt battery for dependable, economical performance. Attractively styled in high-impact plastic case. Measures only 4½/bks. 234Wx11/5" thick and weighs a mere 8 ounces — slips easily into pocket or purse. Supplied complete with soft-leather carrying case, earphone for Ships, et., 2 lbs, Imported.

FS-281 "Tiny" 6-Transistor Pocket Radio Net 6.88

11 "Tiny" 6-Transistor Pocket Radio Extra Battery for FS-281. Shpg. wt., 2 oz. BA-2

Net .21

NEW! LAFAYETTE "MIGHTY 9-TRANSISTOR RADIO

Compact, Shirt-Pocket Size

Powerful Superheterodyne Circuit

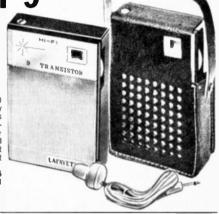
Clear, Crisp Tone

Includes Leather Case, Earphone and Battery

rrecision-made and handsomely styled, this feature-packed transistor radio uses 9 transistors in a powerful superheterodyne circuit with built-in ferrite antenna to really pull in those AM Stations. Push-pull audio output circuit with 214" speaker assures exceptionally clear, crisp tonal quality. Automatic volume control circuit minimizes fade-out and sudden blasts of volume. Slim & compact, it can easily be slipped into pocket or purse — it's an ideal travelling companion wherever you go. Has handy thumbwheel controls, easy-view dial window, earphone jack, and operates on a single low-cost 9-volt battery. Comes complete with leather case, earphone (for private listening), and 9-volt battery. Shpg. wt., 1 lb. imported. Precision-made and handsomely styled, this feature-packed transistor radio uses

Extra Battery, Shpg. wt., 2 oz RA-2

Net 9.95 Net .21



10-TRANSISTOR DELUXE PORTABLE



 Big 2½" Dynamic Speaker for True **Fine Tonal Quality**

10 Transistors, 2 Diodes Super-Sensitive Compact Portable

Super-Sensitive
 Built-in Antenna

 Complete with Leather Carrying Case with Strap, Magnetic Earphone, Batteries

Lafayette combines compactness, power and long-distance reception to give you hours of AM listening pleasure everywhere you go. The big 2½" permanent dynamic speaker offers fine tonal quality and faithfully reproduces sound of music and voices. 10 transistors and 2 diodes give you power to spare. 100 MW undistorted audio output. Built-in ferrite core antenna brings in the weaker stations. Plays on 2 inexpensive penlight batteries (included). Earphone jack with earphone for private listening. Complete with leather carrying case, 2 batteries, and earphone. Size: 6x31/xx18". Imported.

FS-284L Shpg. wt., 2 lbs. BA-155 Replacement Penlight Batteries (2 required) Net ea. .13

RADIO

CONTEMPORARY" AC/DC RADIO

Distinctive Styling

Kandwired Chassis

• Rich Tone

Fingertip Tuning

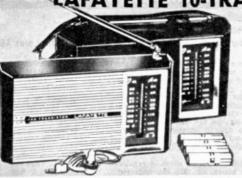
Electrical Safety Interlock

An excellent radio — engineered and styled for good looks and peak performance. Hi-Q ferrite rod antenna pulls in more distant AM stations. 3" PM speaker, properly baffled in a sturdy, vented cabinet for clear tonal quality. Muted colors to match any color-scheme; gold trim. Pedestal base swivels for sound and reception directivity. Cabinet measures 8½x4¼x4″ overall. Tubes 50C5, 12AV6, 42BA6, 12BE6, plus 35W4 rectifier, For 110-120 volts AC or DC. Shpg. wt., 3 lbs. Imported.



LAFAYETTE FOR MORE RADIOS, HIGH QUALITY, LOW PRICE

LAFAYETTE 10-TRANSISTOR FM/AM PORTABLE



Magnificent Tone Quality

Performs Like a Console!

Tone Control

Telescoping Antenna

Large 2-Band Slide Rule Dial

Tubeless, cordless, static-free FM are yours with this thrilling performer. High efficiency 3" dynamic speaker and push-pull audio output deliver a full range of sound on FM or AM to enhance your radio listening pleasure. FM drift is virtually eliminated. Super-powered circuit employs 10 transistors, 1-thermistor, and 3 diodes, AVC. Dnly 7½x3¾x1½"D, it offers undreamed of convenience. Take it anywhere. Features: precision gear tuning for smooth, accurate station selection, built-in ferrite AM antenna, chrome plated telescoping FM whip antenna, earphone jack for private listening. Dperates on 4 inexpensive penlight cells. Low current drain gives long battery life. Complete with batteries, leather case and earphone. Imported . wt., 31/2 lbs.

FS.2791 BA-155 Extra batteries, Uses 4, Wt., 2 oz. Net 29.95

"TENSTAR" 10-TRANSISTOR PORTABLE RADIO

WHEN ONLY THE BEST WILL DO!

10 Perfectly Matched Transistors, 2 Diodes, 1 Thermistor • Powerful Performance - Oversize Ferrite Antenna • Big Set Tone — 2¾" Speaker Acoustically matched and Balanced • Batteries, Earphone, Leather Case Included

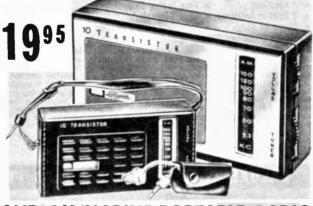
A remarkable achievement in compact design. 10 transistors and 2 diodes provide brilliant performance — for your listen. ing pleasure. This means more stations, greater selectivity and sensitivity. Large, dynamic 234" speaker gives you big tone, indoors, outdoors — wherever you go. Plays for hours on 4 penlite cells carefully encased to protect set against battery acid corrosion. Fine quality leather cases are included for the radio and separate earphone. Two controls for sim-plicity; volume-off and Tune. Easy-to-read vertical slide rule dial. Complete with batteries and earphone. Size: 31/4Hx61/2Wx 13/4"D. Imported.

FS-129L Shpg. wt., 1.5 lbs.
Additional batteries for above.

BA-155 (4 required)

Net 19.95

Net ea .13



LAFAYETTE 8-TRANSISTOR 2-BAND AM/MARINE PORTABLE RADIO



Tuning and **Battery Energy Indicator** Earphone for Private Listening • Wide Range Speaker • Highly Sensitive Rod-Antenna 21/4" Plus Built-in Ferrite Core Antenna

Covers both the general broadcast band plus the 1.6-4.6 mc marine band. Your perfect listening companion even when at sea. A built-in antenna is used for the broadcast band and a detachable telescoping antenna for the marine band. The receiver circuitry utilizes 8 transistors, 1-diode, and 1-Varistor with AGC. Also includes a specially designed tuning and battery energy indicator, which allows you to check the strength of the batteries to assure maximum performance. Quality 21/4" PM speaker gives fine tone. Dperates on 4 inexpensive penlight cells. Comes complete with telescoping antenna, carrying case and earphone. Measures 52%2x31%2x11%2". Shpg. wt., 2 lbs. Imported.

FS-244L BA-155 Extra Batteries, Uses 4, Shpg, wt., 4 oz. each.

Net 21.95

LAFAYETTE 12 TRANSISTOR FM/AM PORTABLE RADIO

Only

"Big-set" Sound . . . "Small-set"

Portability

• Easy-Tune Circular Dial • Automatic Frequency Control "Locks-in" FM Station . Telescopic Antenna-Headphone Jack . Powerful 12 Transistor. 3 diode circuit plus Thermistor and Variode

Hear your favorite programs wherever you go with this sleek Lafayette 2-Band Hear your favorite programs wherever you go with this sleek Latayette 2-Band radio. Handsomely styled, it has superior tone quality. Enjoy FM with its inherent noise-free qualities. Built-in automatic frequency control locks-in programs for low drift on all FM stations. Hear AM broadcasts with full fidelity-Advanced circuitry uses 12 transistors, 3 diodes, 1 thermistor and 1 variode. Has sufficient volume through its 3½° speaker to play indoors or out with ease. Operates on 4 type 'C' flashlight cells providing long life...low battery drain. Handsomely styled and compact, weighs only 39 oz, with batteries, Complete with 12 section chrome telescopic antenna. hatteries and earnhone Size. @wy7lw/216/70. Shore chrome telescopic antenna, batteries and earphone. Size: 9Wx7Hx21/2"D. Shpg wt., 4 lbs. Imported. FS-285

BA-156 Extra "C" batteries (4 req.) 2 oz. ea.

Net 39.50 Net



LAFAYETTE FOR MORE RADIOS, HIGH QUALITY, LOW PRICES

FABULOUS 12-TRANSISTOR 3-BAND FM/AM SHORTWAVE PORTABLE



- FM/AFC—Locks-in Stations
 Tuned RF Stage

 - Optional AC operation Hi-Q Long Range Antennas

Plays Hundreds of Hours on 6 Flashlight Batteries . Tone Control plus AGC

Triple your listening pleasure with a 4-12 megacycle shortwave band which can pick up amateur (40 Meters). Police, aeronautical and Foreign stations, plus static free FM programs providing life-like music and voice comparable to many large table model radios. Receives

AM too, gets excellent reception where lesser portables fail. AM too, gets excellent reception where lesser portables fail. The 12-Transistor 4-diode plus varistor superheterodyne circuit with 7-section 29½" monopole FM antenna has extra sensitivity to bring in those distant stations. Heavy magnet 3x5" speaker provides rich full tone. FM circuit has AFC switch to "lock-in" stations. Tone Control switch provides desired listening quality. Economical to operate — plays on 6 standard "C" cells or AC with adapter (optional at slight extra cost). Includes earphone

FS-251L Additional Batteries for above. 6 required FS-255 117V AC Adapter for above. Wt., 21/2 lbs. Imported

Net 49.95 Net ea. 7.95

12-TRANSISTOR **PUSHBUTTON** 4-BAND

Tuned RF Stage

- Fine Tuning Control
 4 Bands
- 540-1600KC 1.6-4.5MC
- -12MC 12-24MC

- 3 Built-in Antennas . Tone Control
 - Complete with Batteries and Dynamic Earphone

Big Easy-To-Read Slide Rule Dial
 Extraordinary Tone Quality

A really superb shortwave portable with more sensitivity and pulling power than many table model SW receivers. Four bands: Pushbutton selected AM Broadcast and 3 Shortwave Bands. Listen to Police, Maritime, Mobile Phone, WWV, 75, 40, 20 and 15-meter Amateur. Aircraft and all the exciting and informative International Shortwave broadcasts from most anywhere in the world! Uses 12 Transistors. 2 diodes and a varistor. Two dynamic speakers (3½" and 2") give you rich tablemodel tone, plenty of volume. Fast pushbutton band selection for all four bands Includes 7-section 29½" chrome shortwave monopule antenna, ferrite AN Includes 7-section 29½" chrome shortwave monopole antenna, ferrite AM antenna, ferrite booster antenna, earphone for private listening and six "C" batteries. Can also be run on standard AC house current (117v. 60 cycles) when used with FS-255 Adapter. Size: 10Wx41/4Hx23/4"D. Shpg. wt., 5 lbs. Imported FS-252L

BA-156 Additional Batteries For Above. "C" cell, 6 required FS-255 117v AC Adapter For Above. Imported 21/2 lbs.

ONLY

\$5.00 Down \$5.00 Monthly

Net 49.95 Net ea. 7.95 Net



14-TRANSISTOR 3-BAND SHORT

Exceptional Sensitivity

Tunes: 540-1600KC, 3.5-10MC, 88-108MC • Operates as an Audio Amplifier

Full Rich Sound • Operates up to 1,000 Hours on 4 Flashlight Batteries A superb, hi-quality portable radio receiver; not only does it perform as a radio, but it will

also operate as an audio amplifier for you to play your records through! Excellent tone due to elimination of audio output transformers and by the output transistor coupled into a large loudspeaker. Incorporated are three antennas (built-in ferrite rod for AM, and a built-in 2-piece telescopic balanced type for FM) to really pull in the weak stations. Pulls in foreign, amateurs, ships, planes, etc. on the 3.7-10MC short wave

\$5.50 Down \$5.00 Monthly

band. Uses 14 transistors PLUS 5 diodes. Incorporates frequency control circuits which assure low-drift, stable operation. A large, easy-to-read slide-rule type tuning indictor (tuning ratio of 12:1) makes tuning a simple matter. Operates up to 1,000 hours on the four economical "D" size ple matter. Operates up to 1,000 hours on the four economical "D" size flashlight cells. Frequency coverage: 3 bands — 540-1600KC (Standard Broadcast), 3.5-10MC (shortwave), and 88-108MC (FM). Loudspeaker: 4X6 in. PM; Battery: 6V "D" cell (4 required); Dutputs: two for earphones; Inputs: one for phono-pick-up use and one for multiplex adapter for stereophonic use. Size: 71/4 Hx11Wx31/4'D. Case covered with beautiful vinyl leather. Shpg. wt., 7 lbs. Imported.

F\$-140L 'D' Cells for above (4 required) Net 54.50

SUPERB 16-TRANSISTOR PORTABLE RADIO

6 BANDS:

150-300 KC; 4-10 MC; 540-1600 KC; 9-22 MC; 1.6-4 MC; BB-10B MC.

- 6-Band Slide Rule Dial
- Push-Button Band Switches
- Tuning/Battery Strength Meter
 3 Antennas
- World Time Zone Map
- Direction Finder
 - ONLY

A real powerful performer for all around use on land or sea! Extremely sensitive A real powerful performer to all another use of lates of sands tune: Navigation Band (150-300 Kc; Standard broadcast (540-1600 Kc); marine band (1.6-4 MC). 2 shortwave bands (4-22 MC) and FM band (88-108 MC). Outstanding features include fast push-button band selection; push-button pilot lamp, illuminates dial at night; electrical bandspread fine tuning for precise station selection and a station tuning meter which also indicates battery strength. The cover has a world time zone and a booklet is enclosed with listings of shortwave stations throughout the world. A handy feature for marine use is a built-in compass point indicator which helps locate your position at sea as a radio direction finder. Two oval 234x4" speakers in a sturdy, luxurious genuine cowhide cabinet provides full rich tone. AFC eliminates drift on FM. 2 (elescoping dipole antennas. 2 earphone jacks and earphones supplied. Uses 4 economical flashlight hatteries for nower (supplied). Size 120x8014 Mytaferies.

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ROCKET" RADIO

7F-417 Shpg. wt., 6 oz. Net .99



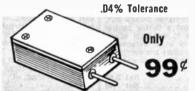
Covers frequency range of 2650 to 3330 mc/ sec. Can take up to 75 watts input with forced air cooling. Frequency adjustable by means of screw (coarse) and knob (fine). 78P-13

HEAVY DUTY 3 AMP DPDT SWITCH



Heavy Duty 3 Amp DPDT: Rated 250V at 1.5 Amps or 125V at 3 amps. Switch body 1¼x¾4x¾6" behind panel including terminals. Bushings 1½2" Dia., ¾6" long. Bat handle ½2" long. Shpg. wt., 3 oz. imported 7SP-253 ea. .12

27.255 MC CRYSTAL



7MS-446

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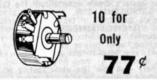
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Vertical synch, control. Resistance 2.2 meg. 1/6" diam. 1/4" shaft. No bushing. Mounts by metal tabs on back. 7VC-23 Net ea. .10

10 for Lafayette Cat. No. 643 65

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3/4" diameter, overall depth only 0.4". 0-3 meg., audio taper, threaded shaft

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Certified by Bendix to Meet or Exceed Office of Civil Defense Mobilization Specifications.

The Bendix Radiation Measurement Set is extremely simple to use. The Bendix Radiation Measurement Set is extremely simple to use. To read the calibrated scales just hold them up to a light source. The Charger is used to reset the hairline indicators to zero before new readings are taken. The Ratemeter measures the amount of radiation at a given moment. There are two scales: one calibrated from 0-120 r/hr for reading one minute after exposure; the second calibrated from 0-12 r/hr for reading 10 minutes after exposure should the first reading be below 10 r/hr. The Ratemeter may also be used in industry for determining protection in any isotope program. The Dosimeter records total radiation exposure and is calibrated from 0.600 renteens. 0.600 roentgens.

TE-666 Complete Set. Shpg. wt., 5 lbs.

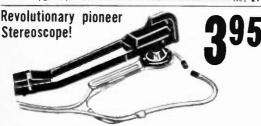


A combined SWR and power output indicator which will handle up to a full kilowatt of RF. Measures standing wave ratios from 1:1 to 4:1 on either 52 or 75 ohm lines. Actual transmitter power output into a self-contained 52 ohm dummy load can be read directly on the 4½" meter in 2 ranges: 0-15 and 0-150 watts full scale. Relative power may be read up to one kilowatt. SWR readings within 10% from 1.5 to 30 Mc.; RF power readings within 5% full scale

Measures SWR and Relative Power Output

from 0.1 to 50 Mc.

Trom 0.1 to 50 Mc.
The HE-28 may be left permanently in the transmission line for continuous monitoring of relative output or SWR. Indicator consumes negligible power. Three-position function switch on front panel is set to POWER for direct power readings up to 150 watts, to SWR SET for adjusting the bridge, and to SWR reading. Size: 43/wWx442Dx74/H. In an attractive grey crackle finish, with rubber feet. Complete with carrying handle, and instructions. Imported feet. Complete with carrying handle and instructions. Imported HE-28 Shpg. wt., 7 lbs. Net 21.50 Net 21.50



• Frequency Response-30-15,000 CPS

Attaches in Minutes Frequency Response--30-15,000 CPS

Comes complete with one head set-up to 4 people can listen by adding accessory earphones!

Listen to your stereo records as you've never heard them before —without amplifier or speaker—no electronic devices of any sort between your ear and the record. Headphones are driven by variations in pressure transmitted by the specially designed pickup arm. A separate volume control for each channel and a mixing control to govern channel separation (from full stereo to monaural operation). Accessory earphone kits permit as many as 4 persons to enjoy the same recording. Easily mounted on virtually any turntable. Complete with special pick-up arm, sapphire needle, earphones and mounting hardware. Shpg. wt., 4 lbs. Imported 7 PK-596 SH-100 Stereoscope 7 PK-597 SH-101 Additional earphone Kit

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ERECTOR ROCKET LAUNCHER SET **Build Toys That Actually Work**

All-Steel Parts Includes Powerful

Electric Motor Supplied With Rugged Steel Chest



A thrilling, action-filled construction set that will provide the lucky bullder with a wonderful feeling of achievement along with hours of fascinating fun. Completed set consists of a true-to-life rocket launcher, that actually raises, while radar scans the sky. With the press of a button, a rocket streaks off the launching track and into space. And, this fascinating model is only one of the hundreds possible to build with this excellent construction set. In addition to a large quantity of all-steel parts, set includes a powerful electric motor with forward and reverse gear shift and power take-offs. Complete with a steel chest designed like factory as focal point for industrial park Size 16161. designed like factory, as focal point for industrial park. Size 161/4Lx 101/4Wx3"H. Shpg. wt., 10 lbs. KT-182 Net 8.99

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The Angler's dream materialized! The ELECTRO-STRIKEOMETER"®, gives even a rank novice the "fee!" of the expert fisherman. The "ELECTRO-STRIKEOMETER" accurately indicates and advises you when they're nibbling, when they're bitten and when to "set" your hook! Weighs only 3 oz. Can even be used with a "drop line!" Does not interfere with your line while casting or retrieving. Powered by an easily replaced, tiny 1.5V dry cell. With a 1.5V battery, skin-tight slip-on cover for salt water use; rod mount and instructions. Overall size 5½x1½x1½x1¼x1. FT-536 Shpg. wt., 41/2 02. Net 3.99

BA-309 Replacement battery for above.

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- 3x3" Large Screen Viewing
 - With 2 Carriers, 2 Color-Corrected Bulbs
- For All 2x2 Slides-35MM, Super Slides, 828

F-497 Shpg. wt., 31/2 lbs. Net 3.95

30X STUDENT "STEREO-SCOPE" MICROSCOPE



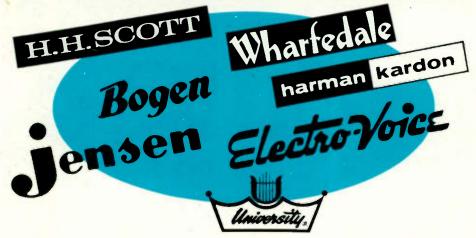
- 3-Dimension View
- Achromatic Optics
- Fixed Objective Lenses
- Ground Glass Stage
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7F-335 Shpg. wt., 3 lbs. Net 9, 88

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THESE FAMOUS BRAND COMPONENTS

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If the component you want is not shown in this insert (Pages 67 thru 70) CONSULT OUR 1964 CATALOG NO. 640. ON ANY OF THE ABOVE FAMOUS BRANDS AND DEDUCT FROM THE PRICES SHOWN THE FOLLOWING DISCOUNTS.

BOGEN 20%

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ELECTRO-VOICE 20%

JENSEN 20%

HARMAN-KARDON 20%

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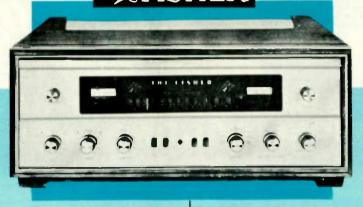
DISCOUNTS DO NOT APPLY TO KITS

IF YOU DO NOT HAVE OUR CATALOG 640 SEND FOR ONE. IT'S FREE! SEE COUPON PAGE 3.

DELUXE 75-WATT FM STEREO PHONO SYSTEMS FEATURING 500C RECEIVER THE FAMOUS PAFISHER

SYSTEM NO. 1





SYSTEM NO 2





A complete system includes: famous Fisher 500C 75-watt FM Stereo Receiver. The Garrard AT-6/Mark II 4-Speed automatic record changer, an oiled walnut recessed base for the AT-6/ Mark II, your choice of one of three of the following deluxe stereo cartridges, the Pickering U38/AT, Empire 880, Shure M3D, pair of Lafayette SK-300 SIIm Type speaker systems. The SK-300 speaker system has 5 matched speakers housed to the SK-300 speaker system has 5 matched speakers housed to the sk-300 speaker system has 5 matched sp in a superbly styled oiled walnut veneer enclosure with a decorative walnut picture frame moulding bordering a fine cane grille.Shpg. wt., 138 lbs.(500C less Case)

21 D 9896CWXM Complete System Only 399.50



A complete system includes: Fisher 500C 75-watt FM Stereo A complete system includes: Fisher 500C 75-watt FM Stereo Receiver. The Garrard AT-6/Mark II 4-speed automatic record changer, an oiled walnut recessed base for the AT-6/Mark II, your choice of one of three of the following deluxe stereo cartridges, the Pickering U38/AT, Empire 880, and Shure M30, a pair of Lafayette Patented Eliptoflex enclosures with the famous Lafayette SK-58 12" coaxial speaker mounted in each enclosure. Shpg. wt., 160 lbs. (500C less Case)

21 D 9960CWXM Complete System Only 439.50

STEREO COMPONENTS by Bogen



MODEL AP-250 50-WATT STEREO AMPLIFIER
Delivers 25 watts music per-channel, 50 watts combined (IHFM). Attractive gold panel. Blend position indicator light. 10 tubes plus 2 silicon and 1 selenium rectifier. Shpg. wt., 20 lbs

123.96 21 D 1705WX Less enclosure Net 21 D 1709W EN-9 Metal Case for AP-250 Net 9.56

MODEL TP-250 FM STEREO TUNER

MODEL RP-60 60-WATT AM-FM STEREO RECEIVER

ALL-IN-ONE Music Center — 30/30 watt stereo integrated amplifier, AM receiver, FM Receiver with "Stereo-Minder" indicator—attractive gold panel—20 tubes plus 8 crystal diodes and 7 rectifiers Net 251.96

21 D 1703WX Less Enclosure EN-7 Metal case for RP-60 Net 10.36 21 D 1707W

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— minimum order \$30 —

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8	Schedule	180.00
9	on	180.00
10	""	200.00
j 11	Contract	225.00
12		250.00
14		275.00
15		300.00
17		350.00
19		400.00
22		450.00
24		500.00

For monthly payments on balances over \$500, please write us.

Here's How To Open Your Easy-Pay Account:-

Use the regular Lafayette order blank (more will be supplied upon request.) Complete both sides of the form carefully, following the stepby-step instructions and illustration. Accuracy will speed handling of the form from the moment of receipt and permit immediate shipment upon approval of credit. Be sure to sign the agreement and indicate which Easy-Pay Plan you prefer — the liberal Regular or special Extended.

Minimum order as low as \$30.

Easy-Pay privileges are available to qualifying U.S. citizens and permanent residents of all 50 States, and Puerto Rico. Any responsible individual over 21 years old with a steady source of income can apply.

No Credit Service Charge for the alternate 60-Day Plan. For the Regular and Extended Plans, you are privileged to prepay the balance in full at any time to obtain a partial rebate of normal credit service charges.

LAFAYETTE
GUARANTEES

30-DAY FREE HOME TRIAL

Buy with confidence. Try your purchase at home. If for any reason you are dissatisfied you may return it within 30 days and your money will be refunded (less transportation charges). Merchandise returned must be in good condition and not abused. This policy does not apply to kits (which are covered by a separate guarantee below) nor to pre-recorded tape, records, books or repair parts.

SERVICE AND REPLACEMENT GUARANTEES

All merchandise is guaranteed to be free of defects in material and workmanship for the period of time specified in the listing of the product, where no time is specified the guarantee is for 90 days. Wherever so indicated in our listing of the product we will replace it. Wherever our listing does not specify we will either replace it or repair if at our option. Item must be returned prepaid for our inspection.

LAFAYETTE KITS

All parts in kits are guaranteed to be free from defects in material or workmanship, and if properly wired, to meet the published specifications for performance. Parts are guaranteed for the time specified in the listing. Where no time is specified guarantee is for 90 days. During this period we will replace or repair at our option any defective part returned to us.

If your kit does not function properly when fully wired it may be returned to us prepaid for inspection. If failure to function is due to improper wiring or handling, we will make the necessary corrections or repairs at modest charges. These charges vary with each kit and are shown in a price sheet enclosed with each kit.

OTHER KITS

Kits of manufacturers other than Lafayette carry the same guarantee as above, except that Lafayette does not repair or rewire them. They may be returned to us and we will forward them to the manufacturer who will determine the charges, where applicable.

LNDEV

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	17	.54	1.01	1.23	1.47	1.95	2.39	2.96	3.42
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	19	.58	1.09	1.33	1.61	2.15	2,63	-3.26	3.78
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7 0 N E S

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20

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H.H.SCOTT

STEREOPHONIC COMPONENTS

Model 340B 70-WATT FM STERED TUNER/AMPLIFIER

The 340B combines all the features of the finest Scott separate components into a single compact unit—Features stereo integrated amplifier—35 watts per channel—Sensitive FM Stereo Tuner with "Auto-Sensor" circuit. Shpg. wt., 36 lbs.
21 D 6010WX Less case Net 339.95

Model 222D 48-WATT STEREO INTEGRATED AMPLIFIER

The latest version of the famed 222 series of Scott amplifiers—Power output 24 watts per channel (IHFM), earphone jack on front panel—11 tubes plus rectifier. Shpg. wt., 26 lbs.

21 D 6012WX Less case

Net 152.95

Model 299D 80-WATT STEREO INTEGRATED AMPLIFIER

The latest version of the famed 299 series of Scott amplifiers. Combines the ultimate in Scott quality and dependability—use 11 tubes including 4-7591 outputs plus rectifler. Shpg. wt., 30 lbs.
21 D 6014WX Less case Net 195.45

Model 350C FM STEREO TUNER

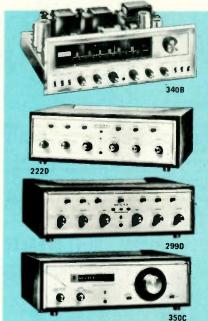
Scott's most popular FM Stereo Tuner. Exclusive "Sonic-Monitor" stereo indicator permits tuning for better sena-Monitor" stereo indicator permits tuning for better separation. Sensitivity: 1 µv for 20 db quieting—use 9 tubes and 11 diodes plus rect. Shpg. wt., 19 lbs.
21 D 6013WX Less case Net 191.20

DELUXE Model 310E FM STEREO TUNER

A professional type FM stereo tuner featuring unique "Auto-Sensor" circuitry which automatically selects FM Stereo broadcasts. Use 15 tubes plus 13 diodes. Shpg. wt., 16 lbs

21 D 6015WX Less case

Net 237.95



310E

OTHER FAMOUS SCOTT HI-FI COMPONENTS

21 D GUITWX	Model 380—70 watt AM-FM Stereo Receiver, Shpg. wt., 37 lbs. less case Net	390.45
21 D 6016WX	Model 3338-AM/FM Stereo Tuner. Shpg. wt., 20 lbs. less case	233.70
21 D 601BWX		118.95
21 D 6019WX	Model 3708—FM Stereo Tuner. Shpg. wt., 16 lbs. less case Net	135.95
	FNCLOSHDES FOR SCOTT COMPONENTS	

21 D 6009W C Metal case for 200B, 222D, 299D, 310E, 333B, 350C, 370B. Shpg. wt., 5 lbs. Net 21 D 6025W G Metal Case for 340B, 380. Shpg. wt., 7 lbs. Net 11.B5

harman kardon

FAMOUS AWARD SERIES

Model TA7000X 70 WATT AM-FM STERED RECEIVER

A deluxe complete music center in one compact chassis—sensitive AM/FM and FM Multiplex tuner, and a powerful 70 watt stereo amplifier capable of driving any home speaker system. Front panel stereo headphone jack. Shpg wt., 40 lbs.

21 D 4227WX Less enclosure

Model A700 70 WATT STERED INTEGRATED AMPLIFIER

Engineered to deliver professional performance. Music power output—35 watts per channel. Stereo headphone jack on front panel. Brushed gold panel. Shpg. Wt., 32 lbs.

21 D 4228WX Less case

Net

159.96



OTHER FAMOUS HARMAN-KARDON HI-FI COMPONENTS

21 D 4231WX TA3000X 30 watt AM-FM Stereo Receiver. Shpg. wt., 31 lbs. less case 21 D 4230WX FA3000X 30 watt FM Stereo Receiver. Shpg. wt., 35 lbs. less case 21 D 4229WX F500X FM Stereo tuner. Shpg. wt., 23 lbs. less case	Net	223.96 191.96 159.96
21 D 4233WX T300X AM-FM Stereo Tuner. Shpg. wt., 25 lbs. less case		135.96
21 D 4232WX A300 30 watt stereo amplifier. Shpg. wt., 25 lbs. less case		
ENCLOSURES FOR AWARD SERIES		
21 D 4221W CX50 Metal case for A700, A300, T300X, F500X. Shpg. wt., 3 lbs		10.36 10.36

Write for a Price Quotation on a Hi-Fi System of Your Choice

FAMOUS Electro Voice WOLVERINE HI-FI SPEAKERS







Model LS-15

Model LS-8

Model LS-12 Famous 12" Speaker with dual cone design provides unusually clean frequency response of 40 to 13,000 CPS — Power handling capacity 20 watts Imp 8 ohms. Shpg. wt., 6 lbs. 16.46 21 0 3054

Model LS-15 15" version of LS-12. Big speaker sound at a small speaker price — Freq. response 35-13,000 cps. Power handling capacity

20 watts. Shpg. wt., 12 lbs. Net 20.58 21 0 3052 Model LS-8 A favorite 8" speaker built to the same standards of the 12" and 15" units above — Freq. response: 55 to 13,000 cps — Power

handling capacity: 20 watts. Shpg. wt., 5 lbs. 15.29 21 D 3055 Jensen HI-FI SPEAKER SYSTEMS





	11-4			
MODEL TI	F-4 "SLENDER-SHEL	F" 5 Speaker	4-Way Syste	m
	I walnut. Shpg. wt., 42			
21 D 4309WX U	nfinished. Shpg. wt., 42	lbs.	Net	78.00
MODEL X	(-20 3-Speaker 2-Way	"SLIM-COMP	PACT" System	m
21 D 4307WX 01	Il walnut. Shpg. wt., 12	bs	Net	31.96
	MODEL X-11 2 Spea	ker 2-Way Sy	stem	
	. wt., 7 lbs			23.96
Fan	nous TF-3 4 Speake	3-way Shelf	System	
	nfinished. Shpg. wt., 38			63.60
21 D 4305WX Oi	Il Walnut. Shpg. wt., 38	lbs	Net	79.60
Model	TR-9 "SLIM-SHELF"	3 Speaker 3-	way System	
21 D 4306WX Oi	I walnut. Shpg. wt., 25	lbs	Net	71.60
Model	3-P/1 "Slim Shelf"	5 Speaker, 4-	way System	
21 D 4301WX 0	il walnut. Shpg. wt., 3:	3 lbs	Net	95.60
Model 3-P/2 1	'Super Slim" 5 Speal	er, 4-way Pan	el Speaker S	ystem
21 D 4303WX SI	npg. wt., 361/4 lbs		Net	111.60
	Model 3-P/K S	PEAKER KIT		

UNIVERSITY SPEAKERS AND SPEAKER SYSTEMS



21 D 4310WX Shpg. wt., 20 lbs.





A unique slender design with true wide-range high-fidelity reproduction. Only 134" thin. Shag. wt., 13 lbs.

Net 62.68 21 D 6703WX Model 312 12" 3-Way Diffaxial Speaker. An outstanding 12" speaker. Frequency

response 28 to 40,000 cps - Power rating 35 watts. Impedance 8-16 ohms. Shpg. wt., 101/4 lbs. 21 D 6751 Net 57.23

SENIOR II Bookshelf Speaker System (Not Illustrated) Features 12" woofer, 31/2" midrange and a sphericon super tweeter. Freq. range 30-22,000 cps. Impedance 8-16 ohms - Shpg. wt., 44 lbs. Net 78.01 21 D 67D5WX Oiled walnut

Net 70.17

Net 78.00

W-60 Model W-60 Two-Speaker System



2-SPEAKER -

21 D 3014WX Oil Walnut Net

21 D 3015WX Mahogany Net

21 D 3016WX Oil Walnut Net

EV-4 3-SPEAKER

21 D 3017WX Mahogany

SHPG. WT., 28 lbs.

SHPG. WT., 30 lbs.

EV-6 DELUXE SPEAKER SYSTEM Featuring 18" Foam Cone Woofer

SHPG. WT., 107 lbs. 21 D 3018WX Oil walnut Net 258.72 21 D 3020WX Mahogany ... Net

WORLD FAMOUS

SPEAKER SYSTEMS

... Net

2-WAY SYSTEM

3-WAY SYSTEM

84.67

106.62

A handsome system with exclusive Wharfedale Sand filled panels-Power rating 30 watt continuous—60 watts peak. Impedance 8 ohms—Shpg. wt., 45 lbs.

21 D 7501WX OII Walnut Net 93.20

21 D 75D4WX Unfinished.. Net 81.20



Model W-70 Three-Speaker System

A deluxe quality 3-way system in an enclosure using Wharfedale's sand filled principle. Shpg. wt., 65 lbs. 21 D 7505WX Oil Walnut Net 131.60 21 D 7506WX Pol. Wal.

21 D 7509WX Unfinished Net 117.20

Model W-90 Dual 3-way Speaker System

Features 6 speakers in elegant styled cabinet using Wharfedale's sand-filled principle. Shpg. wt., 130 lbs. 21 D 7511WX Oil Walnut Net 207.60

21 D 7514WX Unfinished. Net 195.60 All Prices and Specifications Subject to Change Without Notice

AUTOMATIC TIMERS AND COUNTERS

TELECHRON TIMER SWITCH



Radio - TV -**Appliance Timer**

60 Minute Sleep Switch

Simple Installation • 1650 Watts

Automatically turns on radios—TV sets—etc.
—at any preset time in a 12 hour period.
"Sleep-Switch" allows up to 60 mlnutes of continuous run prior to "shut-off." Built in signal alarm. All professions and the set of the continuous run prior to "shut-off." Built in signal alarm. All controls on front. On-off-auto, 0 to 60 sleep switch, alarm set and time set. Gold finish dial—black lettering. 3½ square bezel. 1¾" deep. SPST rated 15 amps at 115 volts, 1650 watt load capacity. For 110-120V. 60 cy. AC only. Shpg. wt., 2 lbs. 2 lbs MS-794

AUTOMATIC TIMER MECHANISM THAT DOES EVERYTHING



- Turns Appliances On Or Off
- Never Needs To Be Reset
- Handles 1650 Watts
- Operates From 30 Minute To 23 Hr.

Makes practically everything electrical completely automatic. Will handle load up to 1650 watts. Turns radio on and off—does not have to be reset each night. Defrosts refrigerator—turns lights on and off—controls roaster, electric blanket, washing machine, coffee makers, vaporizers, etc. 24 hour "day and night" dial. Can be controlled manually without automatic reset. For 110 volt 60 cycle AC only. Instructions included. Easily built into any case. 3½x4¼x2½°D. Shpg. wt. 2 lbs. wt., 2 lbs. MS-810 Net 5.25

> INTERMATIC TIMER MODEL A211-4 TIME-ALL



 THE AUTOMATIC TIMER WITH THE MIRACLE MEMORY

Makes practically everything electrical completely automatic. Will handle load up to 1650 watts. Turns radio on and off—does not have to be reset each night. Defrosts not have to be reset each night. Defrosts refrigerator—turns lights on and off—controls appliances. Stands on any surface—can be hung on wall. 24 hour "day and night" dial. Operates day after day without attention. Can be controlled manually without automatic reset. Plug-in receptacle for equipment to be controlled. For 110 volt 60 cycle AC only. Complete with 6 ft. cord and plug. Instructions Included. 5x4x2½". Shog. wt., 2 lbs.

MS-81

Lots of 6, ea., 7.17

Lots of 6, ea., 7.17 Singly, ea., 7.97 Singly, ea., 7.97 MODEL A221-4 TIME-ALL Similar to A211 ex-

cept has capacity of 875 watts. Shpg. wt., 2 lbs MS-359 Lots of 6, ea., 6.57 Singly, ea., 7.29

TELECHRON TIMER SWITCH



Turn on any Appliance up to 1650 vatts

Genuine Telechron mechanism. Complete 12 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish dial--black letany preset time. Gold finish dial—black let-tering. Timer sets from rear. On-off-auto switch in front. Size 3½" square. 1¾" deep. Set shaft extends 5½" to rear. SPST switch. rated 15 amps at 115 volts. For 110-120V, 60 cy. AC only. Shpg. wt., 2 lbs. MS-793 Net 3.95

24-HOUR TELECHRON TIMER SWITCH



Complete 24-Hour Movement . Turns on Appliance at Pre-Set Time

Automatically turns on any radio, TV or simliar electrical appliance at a pre-set time, up to 24 HOURS. Genuine GE Telechron movement is safe and dependable. Gold finish dial with black lettering. On-Off-Auto switch in front; timer sets from rear. Over-all size 3½" square; 1½" deep; set shaft extends 5½" to rear. SPST switch; 15 amps @ 115 V. For 110-120 volts, 60 cycle, AC. Shpg. wt., 2 lbs. MS-918 Net 4.39

5-DIGIT STROKE-ACTUATED RESET COUNTER

> Registers up to 99,999 For Machine Mounting Complete with Arm and Spring

Easy-to-mount rugged counter for counting Easy-to-mount rugged counter for counting machine operations. One count per stroke. Drilled mounting flange; actuating arm and spring. May be manually or solenoid actuated. Reads up to 99,999; side knob easily resets to zero from any number. Overall size: 2½x1½x1½x1¾c. Shpg. wt., ½ lb. Imported

ported. F-190 Reset Counter

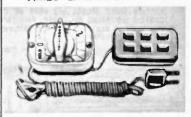
Net 2.69

6-DIGIT ELECTRIC COUNTER Registers from 1 to 999,999

Ideal for Industrial Use

This compact unit features a removable front plate for easy panel mounting. May be actuated by any switch, relay, etc. Operates in any position. White figures on a black background read up to 999,999. Built-in selenlum rectifier, DC operated solenoid, chromeplated case and panel, 6" leads 110V, AC, 50/60 Cycles. Size: 2½x2x1¾" Front plate 3½x2". Shog. wt., 1½ lbs. Imported.
F-553 Electric Counter Net 9.95

TIMED EXTENSION CORD



Set It and Forget It

■ Automatic Time Switch & Extension Cord
 + 3-Way Outlet ● Controls up to 3 Appliances at Same Time ● Reduces Electric Bills

3-way combination for every home-an automatic time switch, extension cord, convenient outlet. 0-4 hour time cycle. Easy to operate—plug it into any wall outlet, cornect one, two or three devices to be con-trolled, and turn the knob to the time period desired. At the end of this time period, the electricity is turned off automatically. 6-foot cord. Shpg. wt., 2 lbs. MS-841 Net 5.11

POCKET TIMER Set It and Forget It

- Set Timer Up To 60 Minutes
- Swiss Precision Watch Movement

With its 60 minute time set, it can be used as a reminder when parking meter time runs out, for appointments, take plils or medicines, etc.
Also use as a timer on phone calls, cooking,
photography, etc. Shpg. wt., ½ lb. Imported,
MS-888L Net 2.95



INTERMATIC MULTIPLE **OPERATION** TIME SWITCH

TYPE T101 SWITCH

Turns equipment "on" and "off" once in 24 hours, or from one to twelve "on" and "off" hours, or from one to twelve "on" and "off" operations a day can be obtained by use of extra trippers. Extra trippers can be added without removing dial. Min. on or off time 1 hr., max. on or off time 23 hours. Can be turned on or off manually with reset SPST switch rated at 35 amps. 4000 watt capacity. Alloy "T" contacts carry incandescent light-ing leads with in rush curso four? I there with the result of the set ing loads with in-rush surge of over 8 times normal rating. Almost Immune to pitting, arcing, sticking. Has convenient mounting holes and knockouts. Large numbers—easy to set. Gray steel case—hinged door—can be locked or sealed. UL approved. Operates on 110 volt 60 cycle AC only. Size 7-4Lx 5Wx3"D. Shpg. wt., 4 lbs.

MS-82 Lots of 6, ea. 7.17 Singly, ea. 7.77 except case is P-101 Similar to T101 except case is equipped with 6 ft. cord set for plug-in and receptacle. Capacity 1250 watts. Shpg. wt.,

MS-360 Lots of 6, ea. 8.37 Singly, ea. 9.07



SPECIFY MAKE, MODEL and YEAR OF CAR FOR FREE CUSTOM MOUNTING KIT. NOTE: Foreign cars with 12-volt systems use only CR-128M (Motorola Model 324 For Custom Mounting)

MOTOROLA ALL NEW TRANSISTOR **AUTOMOBILE RADIOS**



PLUS FREE MOUNTING KIT

7-TRANSISTOR MANUAL CAR RADIO . For 6-Volt Systems

Compact, universal set designed to fit 6-volt sports cars, trucks, boats and older cars. Hand-wired, all-transistor chassis with 7 transistors, 2 diodes, 1 thermistor provides 2 watts undistorted output to built-in 5" Golden-Voice speaker. Features low 1-amp battery drain, automatic gain control, antenna band pass filter, thumbscrew antenna trimmer: "Instant Play"—No warm-up necessary. Reversible polarity. Size: 6%Wx2½/4X7X/4". Shpg. wt., 6 lbs.
CR210M Model 414 \$4.00 down, \$5.00 monthly Net 39.95

PLUS FREE MOUNTING KIT

5-TRANSISTOR MANUAL CAR RADIO

For 12-Volt Systems

Hand-wired chassis with 5 transistors, 2 diodes, 1 thermistor. Built-in, Golden-Voice hi-fi speaker. Set plays as soon as you turn on—no warm-up time required. Custom fits most cars, sport cars, trucks and boats—in-dash or under-dash installation. Low battery drain. Features full variable tone control, cool chassis operation, band pass circuit, automatic gain control. For 12-volt cars, reverse polarity. Size: 67/8Wx21/2Hx71/4"D. Shpg. wt., 7 lbs.
CR 128M Model 324

34 down, \$5 monthly

39.95

PLUS FREE MOUNTING KIT

6-TRANSISTOR MANUAL CAR RADIO

For 12-Volt Systems . Push/Pull Audio System for Hi-Fi

A flexible car radio with movable control shafts to accommodate the most difficult-to-fit cars. Push/Pull audio system gives smooth high-fidelity sound and delivers a full 6 watts of power output. Employs 6 transistors, 2 diodes and 1 thermistor in a hand-wired chassis. Low battery drain of only 5 amp. Features Golden-Voice hi-fi speaker, full variable tone control, automatic gain control. Plays as soon as you turn it on—no warm-up needed. 12-volt cars, negative ground, Size: 75%WXZHX5"D. Shpg. wt., 7 lbs.

CR-129M Model 4MT \$5.50 down, \$5 monthly \$1.95



PLUS FREE MOUNTING KIT

DELUXE 6-TRANSISTOR PUSH-BUTTON CAR RADIO

For 12 Volt Systems
 Push-Pull Audio For Hi-Fi Sound

Custom universal AM car radio featuring push-button station selection and push-pull audio output circuit. Adjustable shafts fit most cars. Has 6-transistors, 2 diodes, 1 thermistor, 6-watt undistorted output provides car filling hi-fi sound. Battery drain only .5 amps. Includes 5x7" Golden Voice hi-fi speaker, full variable tone control. For 12-volt negative ground electrical systems. Size: 7%w-x24x5"0. Shpg. wt., 7½ lbs. x2Hx5"D. Shpg. wt., CR-242M Model 4AT

\$6 down, \$6 monthly

Net 59.95

MOTOROLA GUARANTEE

Full 2-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component proven defective in normal use.

NEW MOTOROLA FM/AM CAR RADIO Model FMA100

- FM Response 50-15,000 cycles
- Special Acoustinator Circuit
- 14 Transistors, 7 Diodes
- Push-Pull 8 Watt Audio System
- FM/AM Indicator Light

14.00 down \$7 monthly



Ground Systems

Fine FM/AM entertainment is combined in one car radio to bring you enjoyable listening on both broadcast bands. Powerful circuitry incorporates 14-transistors plus 7 diodes and 1 thermistor. FM section delivers full frequency response of 50-15,000 cycles through a powerful 8-watt push-pull audio circuit. Push button activated acoustinator circuit minimizes interference in primary signal areas. Low battery drain (.5 amp), instant warm-up and FM/AM indicator light are extra features. Includes full variable tone control, 5x7 Golden Speaker. For 12 Volt-negative ground systems. 734 Wx21/2Hx67/8"D. Shpg. wt., 131/2 lbs. CR-243 Model FMA100 Net 139.95

MOTOROLA MODEL FMC62 AUTO

FM TUNER Add an FM Tuner to your present car radio

and experience the thrill of FM entertainment as you travel.

Automatic frequency contro!

Quick underdash installation

For 12-volt negative ground installations



\$6.50 Down S6.00 Monthly

The model FMC62 is available for those who prefer The model FMC62 is available for those who prefer an FM tuner which operates through the AM radio. Compact underdash installation made quickly. Specs: 7 tubes; battery drain is 1.4 amps; tuning range is 88-108 MC; sensitivity—3 µv (avg); for 12 volt negative ground. Automatic gain and Frequency controls for "one setting" listening pleasure. Size: 64% wide, 2¼4" high, 8¾" deep. Shpg. wt., 8 lbs. CR-235 S. 50 down S. 6 monthly. CR-235 \$6.50 down, \$6 monthly Net 64.95

LAFAYETTE - For The Finest In Car Radio Listening

NEW!ALL TRANSISTOR FM-AM AUTO RADIO

- Push-pull Hi-Fi Dutput
- Convenient Under-Dash Installation
- 12-volt, Negative Ground Operation
- . AFC for FM Dritt-Free Performance
- High Sensitivity for Super Distant Reception on Both AM and FM
- 11 Transistors, 6 Diodes, 1 Thermistor
- Four Stages of I.F. Amplification on FM for Maximum Noise Limiting



A fully transistorized AM-FM radio with many Hi-Fi A fully transistorized AM-FM radio with many Hi-Fi features. Instant play—just turn it on and immediately enjoy either AM or FM listening pleasure. Extremely sensitive for "pulling in" distant stations. A push-pull Hi-Fi output provides 10 watts of peak power which is more than enough to fill your auto with sound. Low battery drain — 1 amp @ 8 watts output. Specs: 11

transistors, 6 diodes, 1 thermistor; tuned circuits-7 on FM. 5 on AM; Sensitivity: 3 µv for 20 db quieting; Speaker-external 3.16 oz. Alnico magnet; for 12-volt, negative ground installations. Dimensions: 61/4" x 2%," high x 6%," deep. Shpg. wt., 8 lbs.

ALL-TRANSISTOR MANUAL AUTO RADIO **COMPLETE** with FREE ANTENNA



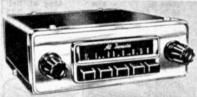
- 5 transistors and 2 diodes
- Large easy to read illuminated dial
- Convenient underdash mounting
- For 12-volt negative ground installations

A fine quality AM radio that utilizes "solid state" construction in a Superheterodyne circuit for trouble-free operation. Finger-tip control to adjust tone as you desire. Also contained is an electronic automatic volume control to keep signals strong and steady. This unit is exclusively hand wired for ruggedness—no printed circuitry. Fits under-dash or in-dash utilizing standard trim plates. Available for 12-volt negative ground installations. Neutral gray-tan baked enamel finish. Dverall size: 5½20x6½Wx2"H. Shpg. wt., 4½ lbs. CR-237M

ALL-TRANSISTOR PUSH-BUTTON AUTO RADIO

our low, low price

\$4 00 down \$5.00 monthly



- Fits Compactly Under Dash
 5 Transistors plus 2 Diodes • Superheterodyne Circuit • 5x7" Speaker
- For 12-volt negative ground installations

This all-transistor push-button AM radio fits all cars requiring 12 volt, negative ground installation. Hand-wired superheterodyne circuit employs 5 transistors and 2 diodes for outstanding recep-Radio mounts neatly under dash. Gray-tan baked enamel finish.

Dverall size 5½Dx6½Wx2"H. Shpg. wt., 6 lbs.

BLAUPUNKT ALL-TRANSISTOR FM, AM, SW & MB AUTO PORTABLE



• Use It As a Portable—Install it in your Car • 4 Bands-FM, AM, Shortwave and Marine Band • Ten Transistors, Four Diodes

Carry it as a portable or install it in your car using an optional easy-to-install adapter that disappears under the dash when not in use. Plays for approx. 300 hours on 6 inexpensive 1½-volt flashlight batteries (not supplied). A built-in ferrite antenna is used for AM reception; a retractable, pivoting telescopic antenna for shortwave/FM reception. Has push/pull output stage and sockets for earphone, tape recorder and record player. Also has a variable tone control for true hi-fi music reproduction. Attractively housed in a black leatherette case. Size: 9¾x7¾x3½°. Shg. wt., 7 lbs. Made in West Germany.

CR-239WX Blaupunkt Auto-Portable

Net 84.95

Universal Mounting Bracket, with lock, for auto use (6 or 12 volts-reverse polarity) CR-234

size flashlight battery (6 req.) for portable use. BA-157

Net 19.00

.13

TRANSISTORIZED AUTO "STEREO VERB"

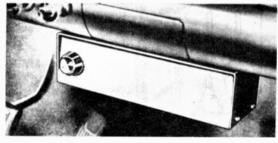
- For All 12 volt-Negative Ground AM & FM Auto Radios
- Mount Under Dash
- Small, Compact, Attractive Installs in 15 Minutes

Made in USA

The auto "Stereo Verb" is a fully transistorized precision instrument

For Convenient Budget Terms See Center Insert A

Only



GIVES YOUR CAR RADIO "STEREO-LIKE" REPRODUCTION

アコー・エー・アン・フィー UTO SPEAKER KI

REAR SEAT SPEAKER KITS FOR TRANSISTORIZED RADIOS



- Features Multi-impedance Match For 40, 20, 8 ohms or less
- New Slim Line Construction

SPEAKER KITS

Complete 6x9" rear seat kit featuring new multi-impedance Slim line 6x9" speaker; chrome grill, 100 ohm Fader control, 40 ohm adapter for Motorola Radios, and a 20 ohm adaptor for Automatic radios. Shpg. wt., 6 Ibs.

Net 4 69 SK-241 Special Custom Rear Speaker Kit. Same as Special Custom Near speaker N.T. Same as above but for the following cars: Impala, Bonneville, Invicta, and 2 door Custom Autos equipped with 40 ohm Motorola or 20 ohm Automatic radios—less grill 5 lbs. SK-245 Net 4.69

MULTI IMPEDANCE SPEAKERS IN NEW SLIMLINE CONSTRUCTION

Stock No. Size Shpg. wt. Net SK-247 6x9" w. jumper wires 2½ lbs. 3.25 SK-258 6" Rd. w. jumper wires 2 lbs. 2.75 SK-259 4x6" w. jumper wires 1½ lbs. 2.46 2½ lbs. 3.25 2 lbs. 2.75



- Fits Compacts, Station Wagons Fits Foreign Cars, Sports Cars
- Prewired-Self Contained . 3-**Position Switch**

Easy to Install, It will flt any auto radio in any domestic or foreign car. Flnished in a gleaming chrome shock resistant case, It can be hung up or clipped on almost anywhere. Includes all necessary wire, instructions and 3-position switch for front, rear or 2-speaker operation. Shpg. wt., 12 oz.

SK-179

REAR SEAT AUTO SPEAKER KITS

AS LOW AS 298

6" x 9" KIT WITH CHROME GRILLE Complete kit for adding second speaker in rear of your car. Includes a 6x9" PM speakrear of your car. Includes a 6x9" PM speaker, 3-position selector switch for cutting in front, rear, or both speakers; dial plate with mounting bracket, knob, and hardware; chrome grille; wire; and wiring instructions. Simple to install. Shpg. wt., 5 lbs.

SK-94 Speaker kit

DELUXE 6"x9" KIT with 2.15 oz.

ALNICO V MAGNET

Same as above but with deluxe speaker with extra-heavy Alnico V magnet (2.15 oz.). This

extra-neavy Amico v magnet (2.13 b2.) This is same speaker used in kits selling at twice the price. Shpg. wt., 5 lbs.
SK-37 Speaker kit chrome grille... Net 4.65
5" x 7" KIT

Same as SK-94 but with 5x7" speaker and

grille 5 lbs.
SK-42 Chrome grille
FADER TYPE AUTO KITS Net 2.98

Rear-seat speaker kits identical to those above except with fader-type controls to cut either speaker in or out or balance both. Shg. wt., 5 lbs.

SK-95 6x9" kit. Same as SK-94 but with

fader control. Chrome grille Net
DELUXE 6" x 9" FADER KIT
Deluxe kit with extra-heavy-magnet Net 3.69

speaker, plus fader control. Shpg. wt., 5

SK-56 6x9" kit. Same as SK-37 but with fader Chrome grille Net 4.89 fader. Chrome grille

3-WAY PUSH-BUTTON **SWITCH**

Just push a button to select either front speaker alone, rear speaker alone or both together. Comes completely assembled on black & silver metal plate with cable, hardware and simple instructions. Shpg. wt., ½ lb. MS-890 Lots of 3, ea. .75 sing imported.

singly, ea. .89

DUAL HI-FI REAR-SEAT SPEAKER KIT



· Woofer-Tweeter-Crossover 'Universal" speaker kit includes two Alnico "Universal" speaker kit Includes two Alnico V units—a 5½" woofer and 3" tweeter with electronic crossover network; chrome grille and baffle which fits regular 6x9" cut-out; plus pre-wired, pre-soldered, 3-position switch.

SK-148 Shpg. wt., 4 lbs.

Net 6.98

CARDIO-MASTER

- · Convert your Transistor Radio into a Car Radio
- · For all Makes of Cars, Cabs, Trucks

798



Cardio master is a magnetic device designed to hold a portable translstor radio in the area of a car's windshield to make it operate area of a car's windshield to make it operate as an auto radlo. Car's owner can remove a radio from the Cardio master for use as portable or to avold theft while the car is parked. Fits any "pocket" transistor radio. Will not come loose in the bumplest roads. Includes magnetic base, brackets, hardware, adjustable band and complete, illustrated instructions

AA-45 Shpg. wt., 2 lbs.

OYNAMIC AUTO ANTENNA BOOSTER Fits All Autos

Including New 1964 Models

- For New Transistor Auto Radios Increases Radio Range and Reception
- Electronically Equivalent to 110ft. Antenna

rt. Antenna lincrease the signal strength and range of your auto radio with the new Dynamic Auto Antenna Booster. Electronically equivalent to a 110-ft. antenna—improves radio reception up to 50%. Brings in distant and weak stations ... stops station-fade. Installs easily in 4 simple steps. Shpg. wt., ½ lb. AA-32 Net 1.99

GLARE GUARD VISOR

- Molded from Acrylic Plexiglass®
 - Built in "Diffusion Band"
 - Fits All Cars and Trucks





First major improvement in sun visors in 30 years! Scientifically designed to filter out 87% of the sun's rays. Optically clear, "Dawn Blue' filter lets you see road signs, signal lights and traffic hazards in their natural color and clarlty. Simultaneously protects your eyes from glare, squint, fatigue and eye strain. Provides eye ease and comfort—safe, clear vision. Fits all cars and trucks. Non-slip, heavy duty spring cilps, snap on regular visor. A "flick" of the finger positions it. Adaptable to sports cars with no original visor. A year 'round necessity. Overall size 16x434". First major improvement in sun visors in 30 AA-46 Shpg. wt., 1 lb.



CONTINENTAL SINGLE SIDE MOUNT (1)

Continental single side mount for foreign cars. The only aerial that fits a Volkswagen. Flexible adjustment with unique vertical locking, 3 section. Extends to 56". Shpg. wt., 1 lb. AA-135 Net 1.98

TOP COWL MOUNT (2)

3 section antenna measures 23" collapsed, and extends to 58". Mounts on polyethylene insulator. tends to 58". Mi Shpg. wt., 11/4 lbs. AA-21

KEY-TENNA (3)

Slides completely into mounting base. Locks with key rendering the antenna theft proof. 161/2" below fender, ext. 42". Shpg. wt., 1 lb.

Net 2.59

"FLEX-O-MATIC" UNIVERSAL ANTENNA (4)

Heavy-duty, bounce-back, spring mount. Fully adjust-able—mounts anywhere. 3 sections, 56" extended, 24" collapsed. 54" detachable lead. Shpg. wt., 2 lbs. AA-48 Net 2.79



SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!

TRANS-SPARK TRANSISTORIZED IGNITION



· Better Combustion, Greater Gas Mileage Easier Starting in All Weather

Built-In Conversion Plug

The Trans-Spark Ignition system is specifically tailored for the motorist who uses his car for ordinary street and highway driving. Includes a specially designed transistor coil with 260:1 ratio which Includes a specially designed transistor coil with 250:1 ratio which yields extremely high voltage at the plugs and high energy per spark resulting in near infinite point life, better combustion and greater gas mileage. Utilizes 2 25-ampere transistors which forms a fail-safe network to guard against ignition failure. Built-in conversion plug for immediate on-the-road switch-back to conventional ignition operation. Complete with coil, coil bracket, ballast resistor, mounting hardware. Shpg. wt., 5 lbs.

Net 29.95

LAFAYETTE SPARK PLUGS



AA-158 AA-159 AA-160 AA-161

50¢/2 for 88¢

ED on 0 for 00

PLATED STEEL SHELLS

ONEWEST ALLOY ELECTRODES

HI-GRADE CERAMIC INSULATORS

W priced-high available.

W priced-high available.

Low priced-high quality spark plugs. Engineered to give peak performance, more power, greater economy. Electrodes of the most modern alloy resist burning out. High density ceramic insulators take the heat of the hottest motors. Leak-proof Internal seals prevent everheating and blow-by. Accurately rolled, smooth, strong threads. Extended shell shields insulator tip. Made by one of the worlds largest manufacturers. Imported. Shpg. wt., 3 oz CHOOSE FORM CHART DIRECTLY BELOW 3 02

HR-130, HR-133, HR-180, HR-181					.30 6	· a. ∠	101 .00
Car		YLIN DERS	STOCK ND.	Car	YEAR	DERS	STOCK NO.
Buick	53-62	8	AA-158	Mercury	46.54	8	AA-160
Buick Spec.	61-62	8	AA-160	Mercury	55-62	6/8	AA-161
Cadillac	55-62		AA-158	Meteor	All	6/8	AA-161
Chevrolet	53-62	6/8	AA-158	Olds	50-62	8	AA-158
Chev. "W" S	er. V-8,			Olds F-85	61-62	8	AA-160
3/4 Reach	58-62	8	AA-159	Opel	AH	4	AA-160
Chevy II	62	4/6	AA-159	Plymouth	55-62	8	AA-158
Chrysler				Plymouth	60-62	6	AA-159
Imp. N.Y.	55	8	AA-159	Pontiac	50-62	6/8	AA-158
C300 Ser.	55-58	8	AA-159	Tempest	61	4	AA-158
All others	57-62	8	AA-158	Tempest	61	- 8	AA-160
Comet	60-62	6	AA-161	Rambler	54-55	6	AA-158
Corvette	54-62	6/8	AA-158	Rambler	56-62	6/8	AA-160
Alum. Hd.	60-62	8	AA-160	Renault	All	4	AA-160
Dart/Lancer	60-62	6/8	AA-159	Studeb.	56	8	AA-159
Dodge	55-62		AA-158		Gold		
Edsel	58-60	6/8	AA-161	Studeb.	46-62	6/8	AA-160
Falcon	All	6	AA-161	T-Bird	AA	8	AA-161
Ford	46-54		AA-160	Volks	AII	4	AA-160
Ford	55-62	6/8	AA-161	Volvo, 14mm	AH	4	AA-160
Calculation of the Control of the Co	144.7					_	

BASKET CARRIER



steel stats; all metal parts finished in baked on auto enamel. Top quality web straps and gutter hooks. Four heavy-duty suction cups. Easy-to-assemble. 371/2x42x6". Shpg. wt., 20 lbs.

KAR-KOOL

Drive in Air Cooled Comfort All Year Long Inexpensively

A fantastic new development in car comfort-cools air in seconds, Instantly ends windshield fogging and steaming quickly clears tobacco smoke and odors. Here's how Kar-Kool works: using the principle of air expansion (expanding air is cooling air), the old air is drawn into the unit, compressed and released in on expanding state. The Kar-Kool motor runs at 4000 RPM which is produced by the car in motion, or directly from your 12 volt auto battery (uses only 2½ amps). The air movement is 2200 feet per minute, through each of the two air vents. The entire air in the car is changed twice each minute, while at the same time drawing out dirt, dust, tobacco smoke and odors. Operates with or without the car motor running. Equipped with mounting brackets, the Kar-Kool is quickly and easily installed under the car-dash by fastening two screws — operates off the cigarette lighter, or attaches to any live terminal in back of the dashboard. Attractive, sturdy extruded aluminum construction in contrasting black and silver. Features a large screen-guarded air intake vent and two flanking manually adjustable outlet vents for directing cooled air flow. For all cars with 12 volt systems. Size: 171/4Lx8Wx73/a"H. Shpg. wt., 6 lbs.

Net 29.95

AUTOMOBILE ANTI-THEFT PROTECTOR



Protects Your Car from Being Stolen

Protects Your Car by Sounding An Alarm

Prevents Ignition Switch from being Jumped

Prevents Car's Lights and Accessories from Working Easy to Install

Here is the ideal auto protection for salesmen, servicemen, delivery vans ... all motorists. Not only will it prevent your parked car from being stolen, but will also safeguard valuables in the trunk as well as parts under the hood. Sounds an alarm in case of attempted theft and completely immobilizes the cal—ignition can't be jumped, lights and accessories will not operate. Instructions included for easy installation.

AA-111 Shpg. wt., 11/2 lbs.

Net 6.98



AUTO-BOAT COMPASS

anywhere on cars-boats-trucks-tractors-motor-cycles. Nonglare, universal mounting bracket. Most easily compensated compass available. Just a twist of the bottom or top knob. Large viewing window and figures for ease of reading. Includes mounting accessories and instructions. Illuminated model includes both 6 and 12-volt

bulbs. Shpg. wt., 1 lbs. F-322 Non-Illuminated F-323 Illuminated Model

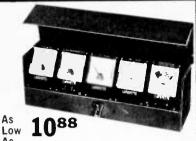
Net 3.75 Net 4.49



BAR CARRIER—A quality product at a big saving! Rigid 1-piece construction with attractive, baked-on enamel finish. Suction cups assure positive grip. Completely assembled. 42" long. Shpg. wt., 5 lbs. Net 3 70 MI-213

AFAYETTE ELECTRONIC TUNE-UP LAB





Units

Checks Dwell Angle, Points, Coils, Alternators,

Generators, Regulators! Completely Portable Testers

Compact, Self-Contained . Large, Easy-To-Read Meters

Accurate, Do-It-Yourself **Engine Testing**

Precise, compact hand held testers with easy-to-read 2½" meter scales. Rugged phenolic case with long alligator clip leads. Complete instructions included Overall dimensions approx. 4x2½x1½".

COIL TESTER. Tests coils on or off engine. Also checks shorted condensers. Shpg. wt., 1.5 lbs.

Net 14.95 REGULATOR-GENERATOR TESTER. 0-8, 0-16 V. OC ranges for 6 & 12 volt systems with external 1/4 ohm resistor. Shpg. wt., 1.5 lbs. Net 10.88

TACHOMETER. Checks engine rpm. cylinder balance. 2 ranges: 0-1200 rpm. 0-1600 rpm. For 4, 6 and 8 cylinder cars. No jitter. Color coded scale. Shpg. wt., 1.5 lbs. Net 21.88

DWELL METER. Accurately measures cam angle at all engine speeds. 2 scales. For 4, 6, 8 cylinder engines; 6 or 12 volt. Uses solid state circuitry. Shpg. wt., 1.5 lbs.

ALTERNATOR DIODE AND IGNITION WIRE TESTER. Tests diodes in and out of alternator. Checks windings and ignition wire. Simple to use.

Net 11.59 Complete Tune-up Lab plus case. Includes all 5 Testers. Net 62.50 Net 3.95

AA-166 Shpg. wt., 8 lbs. AA-172 Case only, Shpg. wt., 1/2 lb

LAFAYETTE ILLUMINATED AMMETER & OIL PRESSURE GAUGES

Complete with Cable and All Standard Fittings

Keep a constant check on the condition and performance of your car's electrical and oil presnf

your car's electrical and oil pressure systems. The ammeter calibrated in a 60-0-60 scale measures the actual rate of current flow ... helps prevent generators from burning out and overcharging or discharging the battery. Exact oil pressure from 0 to 80 lbs. is indicated. Easily installs in any 6 or 12 volt car below the dash, without drilling or can be mounted right in the dash. Both meters are mounted in an attractive chrome panel. Easy to read meters feature 1¾ diam. black dial faces with calibrations in white. Size: 5½Wx2½Hx2½m0. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions.

AA-105 Imported. Shpg. wt., 1½ lbs. Net 4.99
MS.912 Tee Fitting Net 49

MS-912 Tee Fitting Net

NEW DWELL TACHOMETER 🤋

Tunes up electronically, any car ever made

Completely Wired Not a Kit

complete ready-to-use Owell Meter and Tachometer which will operate on any car ever made. operate on any car ever mouc. Tests cam Dwell angle and en-gine RPM on 4, 6 or 8 cylinder cars, 6 or 12 volt, right on the engine. Giant, 61/2" easy-to-read meter makes it simple for any

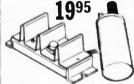
one to adjust points. RPM readone to adjust points. RPM readings are also essential to properly service automatic transmissions. Three dwell angle scales: 0 to 45 degrees, 0.60 degrees, and 0 to 90 degrees. Suitable for dwell angle adjustment on all foreign and domestic cars. Qual range tachometer Q to 1000 rpm for precise carburetor adjustments, 0 to 5000 rpm suitable for making all other tests at high engine speeds. Operates on 2 inexpensive "C" cells. Shpg. wt., 4 lbs.

BA-156 Extra "C" Batteries, 2 Required

G

Net 29.35 ea. Net

LAFAYETTE ELECTRONIC TRANSISTORIZED IGNITION SYSTEM



6/12-Volt Negative **Ground System**

Incrases Engine Economy

— Pays For Itself Greatly Extends Greatly Extends Point, Spark Plug and Condenser

For The Life Of Lasts Your Car

Heavy Duty Coil 400:1 Ratio Easily Installed

Heavy-duty deluxe transistor-ized ignition system. Higher fir-ing reliability reduces aging ef-fects in the engine. Condenser is eliminated thereby making the

routine replacement of this part unnecessary. More reliable winter starting—battery stays charged. Better coil reliability: heavy-duty coil is designed to run cooler. Gas mileage stays high; timing stays adjusted between check-ups. Installation is accomplished without modifying the engine or vehicle wiring—your conventional ignition system easily restored when you trade your car in. Complete system includes heavy duty 15 amp transistor amplifier with wiring harness, coil resistor and low inductance coil with mounting bracket. Specially designed amplifier chassis gives max, heat dissipation, Shpg. wt., 31/2 lbs.

AA-180 6/12-Volt Neg. Gnd.

Net 19.95

CAM-DWELL INDICATOR

Too much rotation means points are set too close, too little means breaker points are not closed long enough for adequate build up of the magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed. Compact, portable. Complete with case and includes chart showing specifications for all nonular cars.

ILLUMINATED VOLTMETER KIT



Indicates Battery Voltage

Large 2" Illuminated Meter

Designed for the car owner who desires more than a red light to indicate electrical system performance. May be in-

perrormance. May be installed on any generator equipped auto having either a 12-volt positive or negative ground system. Complete with bracket, 6/12-volt illuminating kit, hardware and instructions. Net 6.49 AA-154 Shpg. wt., 1 lb.

THE AUTO BARO-ALTIMETER



Shows Changes in Altitude While Driving

Forecasts Weather

Forecasts weather and indicates your exact allitude. Meter reads altitude from

- 400 to 10,000 feet above sea level, housed in durable vibration-proof plastic case. Complete with mounting bracket, installation and opera-

tion instructions F-483 (Imported)

A high quality instrument for solving all CAM-OWELL problems. Checks the number of degrees a distributor can rotate while the

fications for all popular cars. AA-98 Shpg. wt., 2 lbs. Net 3.95

ILLUMINATED WATER **TEMPERATURE** GAUGE KIT

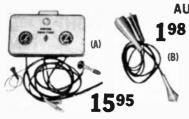
• Range 100-220°F • 2" Diameter

Dial Hermetically Sealed

Heavy-duty vapor tension thermometer which Heavy-duty vapor tension informometer which indicates from 100 to 220 degrees fahrenheit on a 2" diameter dial. Has 72" of armored capillary tubing with ½" male pipe thread adapter plus hose adapter for installation direct to radiator hose or motor block. Includes mounting bracket, 6/12-volt illuminations in the contraction of the con ing kit, hardware and instructions. Shpg. wt., 2 lbs AA-163

Our 43rd Year 1921-1964

LAFAYETTE ELECTRONIC TUNE UP LAB



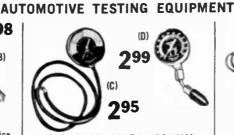
(A) MOTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package. Ideal for snop in a light, hand-held package, Ideal for do-it-yourselfers, sports car Rallyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation breakdowns; locates poorly adjusted carburetor, sticky or burnt valves, weak valve springs; checks valve timing, choke, muffler, vacuum tank, manifold, fuel pump vacuum and pressure and vacuum operated equipment. 14Wx 73/4Hx31/2"D. Shpg. wt., 51/2 lbs.

Net 15.95

(B) REMOTE STARTER SWITCH Eliminates the need of a second man when making compression, fuel pump, generator, starter, and electrical tests. Permits the mechanic to crank the engine from any position. Shpg. wt., ½ lb.

Net 1.98



MOTOR GUIDE-VACUUM FUEL PUMP TESTER

Combination motor guide, vacuum and fuel pump tester, 4 color zones: Economy Driving, Fast Pick-up, Coasting and Idle. Promotes good driving habits and economical gas mileage. Warns when tuneups are necessary. Shpg. wt., 12 oz. AA-51

(D) COMPRESSION TESTER

Gives quick, accurate readings of compresplug tester into spark plug hole and read pressure. Merely unscrew the spark plug, plug tester into spark plug hole and read pressure. 2½" dial reads to 300 lbs. Stem is offset 150 for reaching back cylinders. Complete with instructions. Shpg. wt., ÃÃ-52 Net 2.99

2850

(E) STANDARD TIMING LIGHT

Employs the stroboscopic principle of light synchronized with motion for adjustment and setting of ignition timing under actual operating conditions. Shpg. wt., 1 lb.

(F) TACHOMETER

(F) IAUNUMELER
Here's the instrument for the most important check of an engine's performance: the RPM test. Tests 4, 6 and 8 cylinder engines with both 6 and 12 volt systems. Operated by two inexpensive penlight batteries which last about a year. Large dial read 0-1000 and 0-5000 RPM. Shpg. wt., 2½ lbs.
Net 28.50 Net 28.50 **AA-54**

NEW!

TRANSISTORIZED ILLUMINATED **TACHOMETER**



4-6-8 cylinder, 6 or 12 Volt, Neg. or Pos. Ground!

Accurate 0-8,000 RPM Scale Regular or Transistor Ignition Heavy Chrome Die Cast Case 360 Degree Mounting Adjustment

Here is the modern electronic guide to make your driving more efficent and more fun. Illumin-

ated 3" dial face and electro magnetic meter movement, accurately measures engine speed from 0 to 8000 RPM. Helps reduce gas, oil bills, prevents over speeding and eliminates costly repairs due to improper engine operation. Factory calibrated, no adjustments required. Separate sending unit is a transistorized magnetic amplifier for constant accuracy; easy installation, Universal mounting for above, or below dash or steering column. For regular or transistorized, 6 or 12 volt and negative or positive ground ignition systems. Works with 4, 6 or 8 cylinder cars. Chrome tach head. With clamp. Shop. wt. 2 lbs. Shpg. wt., 2 lbs.

Net 19.95

MOTOROLA ALL-ELECTRONIC ALTERNATOR SYSTEM

35-Amp System 50.63 40-Amp System 57.38 55-Amp System

All-Transistor Voltage Regulator and 7-Diode Alternator

Extends Battery Life

Guaranteed For 3 Years (or 30,000 Miles)*

Low cost solution to the heavy demands made by your car on its electrical system . . Unlike D.C. generators, it supplies a charge at idle speeds and keeps the battery at a uniform high level of charge. The all-transistor voltage regulator has no contact points to charge. The all-transistor voltage regulator has no contact points to stick or burn. Fits all domestic cars with 12-volt, negative ground electrical systems. The complete system includes: Alternator (with standard-size pulley); all-transistor regulator (with all connecting wires); universal mounting bracket; instructions for installation.

AA-174 35-Amp (wt., 12 lbs.) Net 50.43

AA-175 40-Amp (wt., 15 lbs.) Net 57.38

* Manufacturer's guarantee covers repair or replacement of parts proven defective in normal use within 3 years or 30,000 miles (whichever occurs first).

2 WAY CHOKE **CONVERSION KIT**



Stops Costly Gas Waste and Engine Stalling

Converts Automatic Choke to Manual Control

Gives you finger tip control of your carbure-tor choke for faster starts, maximum gas savings. Dual choke never interferes with normal operation of your automatic choke. No carburetor adjustment necessary. Con-trol bracket screws easily to lip of dash panel. You'll get proper gas mixture, im-proved starting and gas mileage in any kind of weather. of weather.

Lafayette HOT CAR-GO



Starts Your Car INSTANTLY

Net 2.95

Avoid excess wear and tear on your motor and battery—install Lafayette's Hot Car-Go. Provides 5 times the normal spark for fast starting in any weather, and automatically disconnnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Shpg. wt., 1 lb, Imported.

Starts Wet or Cold Motors Instantly Saves Battery and Gasoline Installs Easily and Quickly 6 and 12 Volt Cars

ION-X Electronically Ionizes Gasoline Boosts Power!



Changes Electron Balance of Fuel

No Carbon Build-Up

More Horse Power from Your Engine

Increased Gas Mileage

Fits All Cars

A revolutionary new com-ponent which when added to your existing fuel sys-

to your existing fuel system actually changes the molecular structure of the gasoline before it enters the carburetor. This allows for a greater combustion intensity which assures more power and less carbon build up. Provides for a more closely united air/fuel mixture. Extremely easy to install. Shpg. wt., 1 ib. Imported.

AA-193 Net 16.95

SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!

4-LITE EMERGENCY FLASHER

Converts Front and Rear Lights to Emergency Flashers

Easy to install - it may save your life. Easy to install — it may save your life. Commands instant attention by flashing front parking light and rear brake talls on and off. For use during emergency road stops, flats, double parking, helps bring emergency repair truck or police when needed, prevents collisions. Only minutes to install. Complete with instructions.

Net 3 59 Net 3.59



- Powerful Magnet in Base for Sure-Grip Attachment To Oash
- Clock Pivoted to Swing to Any Position Even on A 90° Surface
- Accurate, Dependable 30-Hour Move-ment with Alarm

A beautifully styled car clock with powerful magnet in the base for sure-grip attachment to any steel surface. Contour-molded ment to any steel surface. Contour-molded plastic case has a convex glass front framed in a beveled, gold-finish metal band. All hands and numerals are luminous. Imported 30-hour movement with alarm is precision-made and is not affected by magnet in the base. Easily removed and used whenever you go. Choice of 3 colors. Shpg. wt., ½ lb. AA-185 (Silver) incl. F.E.T. Net 5.50 AA-186 (Blue) incl. F.E.T. Net 5.50 AA-187 (Red) incl. F.E.T. Net 5.50

COLD-START BOOSTER-CHARGER

23⁹⁵



- 50 Amp Booster (6 volt) • 25 Amp Booster (12 volt)
- 10 Amp Charger (6/12 v)

Perfect for starting 6V, 8V, 12V cars. Works as a booster—as a charger. Supplied with heavy copper cables; thermal switch prevents neary copper causes; thermal switch prevents overheating; works up to 200-ft. away from AC power source. Power output: 12V Boost, 25 amps maximum; 6V Boost, 50 amps max; 6/12V Charge, 10 amps tapering to 5 amps max; Power Input: 5 amps max. at 117V AC 50 overles AC, 60 cycles. CV-58 Shpg. wt., 91/2 lbs. Net 23.95

REVOLVING BEACON 685



Around Mounts In Suction Seconds

A red warning light that rotates 360 degrees and flashes in all directions. Suction mount holds the beacon firmly in place. Signals for help for miles around; creates a safety zone during a traffic emergency. For use on autos, boats, trucks, docks, etc. For 12 volt use; complete with cigarette lighter adapter plug. Shpg. wt., 2 lbs.

AA-184 Net 6.85

BLUE TURRET LENS

EMERGENCY

 Magnetic Base Operates on 2 Flashlight **Batteries**

Visible for 1000 Feet

Every motorist needs it. Buib flashes 60 times a minute. Stands by itself on road; has hanger or magnetic base which holds it firmly to any metal surface. Red plastic dome. 534" diam. x 334" high. Shpg. wt., 2 lbs. With spare, non-blinking buib for steady light, less batteries.

No. 1 40

BA-157 #2 batteries (2 needed) ea. Net 1.49

DRIVER ALERT*



- **Dual Band Circuit Detects Radar** Beams on Both "S" and "X" **Frequencies**
- Gives Advance Warning Within 1/2 Mile Range
- No Wires or Antennas Needed

Driver Alert, the miniature electronic detector, warns you of radar traffic zones in advance—up to ½ mile away. The Dual-Band circuit detects all commonly used police radar speed meters and traffic conpolice radar speed meters and traffic con-trol devices to promote safer driving. Miniaturized and completely transistorized. Driver Alert does not require wires or an-tennas. Constructed of top quality com-ponents; printed wiring; 8 transistors; two 1,000 hour mercury cell, self-testing bat-teries (equivalent to 35,000 miles of driving 1,254 AU & Margarium case eliminates.

*This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.

NEW! SAFE-T RUNNING LIGHT



 For Safe Daytime Driving Fits All 12-V Cars

Easy to Install

The Safe-T Running Light reduces daylight accidents for safe daytime driving. Bright 21 candle power bulb — no battery drain. Goes on and off automatically with the ignition system. Aluminum and stainless steel construction prevents rust. Mounts flush to grille. Easy to install without special tools — one wire to connect, one bolt to be count fixed in 12 and cars shop with 6 h. mount. Fits all 12-volt cars. Shpg. wt., 1/2 lb.



LUX AUTO CLOCK 280

Accurate-Dependable Ideal for Rallies, Road Runs, etc.

Indicates Hours, Minutes and Seconds

Has aircraft-instrument type dial to indicate nas aircrart-instrument type dial to Indicate hours, minutes, seconds with precision regularity. Balance staff runs in jewels for greater accuracy. Dial has black background; numerals 1-12 in luminous green; second numerals, calibrations and numerals 13-24 in silver color; black hands with luminous reconsidious and hand should be a second finish and se green finish; red sweep second hand. Shockgreen finish; red sweep second hand. Shock-resistant plastic case. — 3½" diameter, 2¾" deep. Fingertip adjustment; easy-to-mount on top of dash. Shpg. wt., 1 lb. AA-197 Net 8.80

SPRAY UNDERCOATING AND SOUND DEADENER

13

 Rust Protection For Cars and Trucks Deadens Road Noise

 Easy to Apply undercoating Spray-on stops rust, deadens road noise and annoying squeaks and rattles. Spray covers water wrinkled metal, weld etc. in "hard-to-get-at" leaks ioints places.

ROCKER PANEL MOULDING



Mirror-Bright-Chrome Finish—Has the Appearance of Expensive Ribbed-Type Moulding Found on Late-Model Cars.

ing Found on Late-model cars. Chrome-like flexible plastic easily shaped to any contour on car. Completely weather resistant-always retains its mirror-bright finish, ideal for rocker panels, lower body and fender panels. Instalis in minutes with chrome-plated self-tapping screws supplied. Comes in 16 ft. coil—cuts to size with scls-

sors. AA-189 21/2" width. Shpg. wt., 21/2 lbs. per coil

SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!



- Rolls Up Seat Beits Automatically When Not in Use
- No Bolts Caught in Doors
- Keeps Seats Neat

Auto seat belt retractors fit any car seat belt—installs quickly on belts without removing them from car. Belts roll up automatically when not in use—cannot catch in doors. Lightweight, stainless steel and aluminum construction. Installs in seconds—no tools necessary. Shpg. wt., 1/2 lb.

Net, pair 1.75

12 Volts



A professional type 6-12 volt battery charger with automatic reset circuit breaker. Indicawith automatic reset circuit breaker. Indicator light flashes on when circuit breaker trips. Front panel switch for change-over from 6 to 12 volts. Delivers a tapering charge starting at 3 amps for 6 or 12 volts. Noiseless, aircooled construction. 6 ft. cables with heavy duty, 25 amp battery clips. 4x6x31/4". For 105-125 volt, 50-60 cycle A.C. Shpg. wt., 5 lbs.

CV-51

Net 7.88

UNBREAKABLE PLASTIC "JERRY CAN"

• For Gas, Water, Juice, Oil - Car, Boat, Barbecue. Lawn Mower

Will Not Rust, Corrode. **Break or Shatter**

Reversible, Self-storage

Lightweight, unbreakable plastic can ideal Lightweight, unbreakable plastic can ideal for carrying any liquid, for any use. Improved spout for easy pouring, reverses for self storage. Air vent for free pouring. Chemically inert, not affected by oil, acid, etc. Won't dent or break. Built-in carrying handle. 1-gallon size fits in refrigerator.

AA-121 One-Gal. Size:
Shpg. wt., 1½ lbs.

AA-122 Three-Gal. Size;
Shpg. wt., 2 lbs.

Net 1.79

EXPANSION LASH-TITE



Eight strands of powerful high tensile rubber expansion cords, covered with weatherproof fabric. Each cord will stretch up to twice its 30" length and has a rugged steel spring fastened to its end, plastic coated to provide a positive, cushioned grip.

Net 2.95 ... Net 2.95

AH-OOO-GAH! HORN



Chrome Plated Bell

A real joy for the sports car enthusiast. An authentic meter driven horn approved as an exact reproduction in sound and appearance by members of antique car, hot rod, and horseless carriage clubs the world over. Chrome plated bell with black wrinkle painted housing.

Shpg. wt., 5 lbs. AA-220 6-Volt AA-220 6-VOIT AA-221 12-Volt

Net 9.59 Net 9.59

PRIMETTA "FOGGLES"



FOR SAFER DRIVING: . AT NIGHT . IN SNOW . IN FOG . IN RAIN

A Zoiss Formulation Newly Developed Insures True Color Contrast

Night driving is safer and easier with Primetta Radar Night Glasses. Scientifically designed to protect the eye from the glare of headights, street lights, etc. without materially reducing vision. Ideal while driving at night the rain, fog and snow. The filter lens exclude all ultra violet rays, Designed for 20-20 vision. With heavy, suede-lined leather case. Shpg. wt., 6 oz.

AA-113 Clip-on "Foggles," with case, for use over existing glasses. AA-123 Net 1.50

RADIO TRANSVERTER



Converts Transistor Radio to

Car Radio • Fits all Cars Plugs Into Cigarette Lighter · For all 9-Voit

Transistor Radios

Now you can avoid the expense of buying a Now you can avoid the expense of buying a car radio with this new radio transverter. Simple to operate—remove 9-volt battery from your transistor radio, connect contacts from transverter to battery contacts in the radio, and then plug into the cigarette lighter. Fits all cars. Shpg. wt., 602.

AA-102 For 12-volt Cars Net 1.47

AA-103 For 6-volt Cars Net 1.47

AUTOMATIC SIPHON

- Outboards Generators
- Autos Power Mowers

Automatic - safe - simple pump for transfer of gasoline or any liquid. Pump-type siphon works without putting tube to mouth. Just squeeze the bulb to start the flow. Transparent inserts permit view of liquid flowing. Use for any gas engine equipment. Shpg. wt., 8 oz. HD-725



WINDOW DEFROSTING



- Defrosts, Demists, Cools Plugs in Cigarette Lighter Harmiess 6" Rubber Blades

Choice of 6 or 12-volt Models

A practical automotive accessory which keeps windshield free from frost or fog while you drive. High speed 3,000 rpm motor con-trolled from drivers seat by 2-speed switch.

TRANSISTORIZEO POWER

CONVERTER

PLUGS INTO CIGARETTE LIGHTER

- Converts 12 VDC To 117 VAC
- Small Enough To Mount In Any 12-**Volt Car Or Boat**
- Supplies Voltage For Any Equipment Requiring From 10 To 125 Watts

Rated at 125 watts continuous duty, this fully transistorized, highly efficient converter plugs into your car's cigarette lighter socket to supply 117 volts AC to operate any equipment requiring 10 to 125 watts including electric shavers, recorders, record players, radio, TV and many others. Has "Power to Spare" for extra years of dependable service. Shpg. wt., 5 lbs. CV-62 Net 29.95

CHILD'S SEAT BELT HARNESS 689



"Sit and Stand" Model for Maximum Freedom of Movement. Safety-Tested to Exceed 2,000 lbs. Easily installed in Any Car.

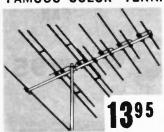
Scientifically designed seat belt harness for children up to 6 years of age. Complies with Society of Automotive Engineers' standards. Shoulder harness supports upper torso; leg straps give pelvic support to child whether sitting or standing—offers complete protection to active children. Has quick-release aircraft-type metal-to-metal buckles, strong all-nylon webbing. Fully adjustable for size to give child maximum freedom and comfort. Complete with patented floor hardware for firm anchoring. Shpg. wt., 1½ bs.

AN-192 Net 8.89

Lafayette Cat. No. 643 79

Lafayettes Outstanding Selection of TV Antennas

FAMOUS COLOR 'TENNA



UP TO 125 MILES OF **POWER FRINGE** RECEPTION

- 19 Electrical Elements
- Engineered for Super-Color & Black and White Reception High Gain on All VHF

Twin-driven elements work with carefully tuned, phased and spaced directors and reflectors to extend flat high gain response across entire VHF band. Cuts out ghosts and unwanted signals, Rugged reinforced aluminum elements and brackets stand up under severest wind and ice loading. 100% pre-assembled for easy installation.
Less mast, lead-in. Shpg. wt., 7 ibs.

20 Element Stacked Snap Open

Conical Antenna



All Aluminum

No Loose Parts

Fastest Installations

ANDDIZED

All elements snap open and lock in without tools. Efficient conical design for all reception areas. Two complete bays with Q bars, less

mast. Shpg. wt., 8 lbs.
AN-28WX Singly, ea.
Lots of 3, ea.
"U-INSTALL-IT" KIT With All Angle Roof Mounts. Includes AN-28 antenna and AM-11WM Kit with two 5 ft. masts.
AN-32WWM Shpg. wt., 18 lbs.
Net 7.95
"U-INSTALL-IT" Kit With Chimney Mount. As above, but includes chimney mount instead of roof mount. AN-43WXM Shpg. wt., 18 lbs.

REMBRAND

DIRECTION FINDER

• For Channels 2-13 Easy To Install



Improves any existing antenna: indoor, outdoor, master or built-in. Boosts pick-up power of any antenna—old or new. Just a flick of the selector control tunes out ghosts—filters out interference—tunes in those "hard-to-get" problem channels. Automatically amplifles TV signal strength for "snow" free, brighter, clearer pictures. No installation problem—simply attach to antenna terminals in back of TV set—and plug into 110V AC/DC socket. With 5' twin line. Complete satisfaction guaranteed or your money back.

Not as 5 as

AN-140 Shpg. wt., 2 lbs. In lots of 6 ea. Net ea. 5.95 5.00



All the Items for simple installation. Your choice of an all angle roof mount or chimney mount — lightning arrestor — 75 feet of 300 ohm twin lead — screw eyes — mast stand offs and 5 ft. 144 O.D.

steel mast. Shpg. wt., 7 lbs.		
AM-10W With roof mount	Net	2.95
AM-11W With 2-5 ft. masts. Shpg. wt., 10 lbs.		3.55
AM-12W Same as AM-10W with chimney mount		3.25
AM-13W Same as AM-11W with chimney mount		3.85
AM-14WM Same as AM-10W with aluminum wall bracket		2.95
AM-15WM Same as AM-11W with aluminum wall bracket	Net	3.55

POWER BEAM **▽ VHF ANTENNA**

- For Local And Suburban Reception
- Fast Installation
- No Loose Parts • Time Proven Design

The Ideal metropolitan and suburban VHF TV antenna. Broad-band, sharply directive. Full length elements, all aluminum construction, famous in-line design. 300-ohm impedance match reduces stray reflections and ghosts. Fiberglass insulators for maximum strength and weather protection. Less mount and lead-in, Shpg. wt., 6 lbs. AN-270WX

ALL-CHANNELS "RIVIERA"

WORLDS MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA

GUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK



- Broadband UHF-VHF and FM, motorless all direction reception
- Receives channel 2-83 from all directions without a rotor
- All aluminum flip-out assembly

The nine position selector switch connected at the set electronically rotates antenna beam instantly without physically moving the antenna. 16½" doweled aluminum elements are 60 inches long. Complete with switch, coupler, 45" stacking bars and 2.7½" angle type mast

insulators for Polymicalene line listed below.
Shop, wt. 10 ibs.
AN-135WX Less Mast
"U-Install-it" kit: Includes Riviera antenna, chimney mount, two
five ft. masts, 100 ft. of Polymicalene 4-conductor lead-in wire, stand off insulators and complete instructions. Shpg. wt., 16 lbs Net 27.32 AN-42WXM

MONEY BACK GUARANTEE

If not completely satisfied with any CHANNEL product, turn in 30 days full refund, less ALL re-for only transportation charges.

THE RIVIERA MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW Special 4 conductors, matched impe-dance transmission line. Low loss, micafilled Polymicalene copperweld ductors.

Net 5.00 Net 7.50 50 ft. length 75 ft. length WR-BW WR-9W WR-18W 100 ft. length





Net 6.29

Ideal metropolitan and suburban antenna kit. Efficient folded dipole design. Broad band, uni-directional response. Perfect impedance match results in reduced stray reflections and ghosts. Shpg. wt., 4

AN-154W

"U-Install-It" Kit. Includes AN-154 and roof mount kit, AM-10. Shpg. wt., 10 lbs. AN-152WM

"U-install-It" Kit. Includes AN-154 and Chimney mount kit, AM-12.

Shpg. wt., 11 lbs. AN-153WM All aluminum 8 element conical. Provides top quality reception on channels 2 to 13. Full sized. Rugged insulator block. Fan front of 6 full length elements. Easy to assemble. Shpg. wt., 4 lbs.

Singly ea. Net 2.60 Lots of 3 ea. Net 2.40

"U-Install It" Kit. Includes AN-11 and roof-mount kit AM-10. Shpg. wt., 11 lbs. AN-33WM

"U-install It" Kit. With chimney mount kit, AM-12. Shpg. wt., 11 lbs.
AN-44WM Net 5.50 AN-44WM

The Right Antenna—at the Right Price

FAMOUS SUPER COLOR 'TENNA

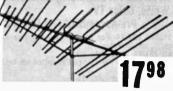
UP TO 150 MILES OF EXTRA POWER FRINGE RECEPTION

27 Electrical Elements

Inline Twin-Oriver. Yagi Design

Deep Fringe Gain on All VHF Channels

Completely Pre-assembled



Delivers the extra picture power needed for crisp, clear pictures in remote areas. Inline twin driven yagi design provides more gain and higher front-to-back ratio. Result: More TV stations, more picture power. Factory preassembled for snap-out assembly. Reinforced gold anodized aluminum construction. Less mast and twin lead. Shpg. wt., 10 lbs.

AN-215WX

LAFAYETTE UNI-TENNA



Excellent pattern and high gain provide top reception of color and black-white TV and is ideal for stereo FM multiplex. Uses combination TV and FM antenna on one boom with separate transmission lines. 4 Element yagi is used for TV, 3 elements yagi for FM, 10 Elements operating on high band as patented colinear yagi

Shpg. wt., 6 lbs. AN-211WX Fig. B, similar to AN-211WX but with less elements and use of omni-directional FM halo. Designed for local and suburban use. Provides full response operation for TV, FM and Multiplex. Shpg. wt., 3½ lbs.

"MULTIPLEX 10" EXTENDED RANGE FM ANTENNA **GDLD ANDDIZED**

Ideally suited to Multiplex FM reception.
This 10-element, double-driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. All-aluminum gold andized construction. Fiberglas insulators. Torsion lock hardware, sure-lock mast clamp. Shop wit 7 lbs. clamp. Shpg. wt., 7 lbs.



"HI-5 FM YAGI"

EXPRESSLY

GOLD ANODIZED

High gain antenna design for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets insure

easy, rapid and secure installation. AN-49WX Shpg. wt., 3 lbs.



- Ready To Install
- Fully Assembled
- All Directional
- 40 Mile Range

Provides excellent gain for areas up to 35 miles from the station. Gold anodized aluminum. Complete with 50 ft. of 300-ohm twin lead, mast standoff, screw eye standoffs, mast mount.

AK-53 Shpg. wt. 5 lbs. Net 3.98

FM ANTENNA ONLY. Shpg. wt., 3 lbs.

MAXIMUM PERFORMANCE

FRINGE ANTENNA Range to 100 Miles

- 21 Active Elements
- Snap Open Design
- Fiberglas Insulators Compound Yagi Array

GOLD ANODIZED

Field proven design for fringe reception. Gold anodized to combat corrosion. Compound yagi array to "sock-in" signals where other designs fall. "Fension-lok" hardware. Heavy wall tubing throughout. Less Mast. Shpg. wt., 81/2 lbs. AN-67WX Net 11.88

"U-INSTALL-IT" KIT with chimney mount. Includes AN-67WX antenna and installation kit AM-12WM as shown below. Shpg. wt.,

AK-38WXM. Includes AN-67WX antenna, 20 ft. Telescoping mast and accessories. Shown in Kit "A" on page 224. Shpg. wt., 39 lbs. AK-38WXM Net 22.50

"TECHNI-POWER" DEEP FRINGE ANTENNA

- **20 Active Elements**
- Range to 150 miles **Broadband (VHF Channels)**

TV antenna obtains maximum front-to-back ratio without sacrifice of gain on either low or high band! Multiple reflectors and directors, combined with the colinear elements, sharply increase the directivity. Broad banded for all VHF Channels 2 through 13. Lifetime high impact polystyrene insulators and end caps to prevent whistle

Impact polystyrene insulators and end caps to prevent whistie and icing! Shpg. wt. 9½ lbs.

AN-68WX (Silver aluminum)

Net 17.11

Net 19.05

POW'R KIT AK-S6WXM. Includes AN-68WX "Techni-Power" Antenna, TL-75 POW'R PAK Booster, 20 ft. Telescoping mast and accessories. Shpg. wt. 31 lbs.

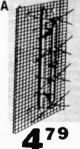
AX-S6WXM

Net 35.33

ECONOMY UHF ANTENNA

- Highest Gain on 70 UHF Channels
- Completely Preassembled Excellent Directivity
- Flat Response Across Each

Four bay, UHF bowtle antenna. Exceptionally high (12db) gain — relatively flat across the entire spectrum . Fully factory assembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars—open V elements, Rugged corrosion resistant construction. Shpg. wt., 5 lbs. AN-200WX Net 4.79



POWRSCOPE UHF ANTENNA

True Parabolic Focal Design
The Most Powerful UHF Fringe Antenna

- Positive Big Screen Chost Rejection
- 18 db Gain at Translator Frequencies
- 13 db Gain over UHF Spectrum
 Quick, Strong Installation

The most powerful UHF fringe antenna-proven by performance in the toughest fringe and translator UHF areas. Unique parabolic design exceeds the capture area

of 12 and 16 bay car's whisker type arrays.
Single dipole provides maximum signal without phasing harness. All metal construction reduces signal loss due to weather deterioration. Pre-assembled screen and 1299 dipole are installed in minutes for maximum performance

and reliability. Shpg. wt., 10 lbs. Net 12.99

OUTSTANDING AIDS TO BETTER TV RECEPTION

JFD LPV TV ANTENNAS



MOOEL LPV-17. For Super-Fringe Reception up to 175 miles. Has 18 active/cells, and directors. Extra rugged construction—1" square aluminum crossarm, solid aluminum rod harness, sleeve-reinforced elements. Offers least wind resistance of any antenna. Gold Bond Alodized Finish for corrosion resistance and good looks. Shpg. wt., 16 lbs.

Flat Response Across Both VHF Bands

Camera-Lens Sharpness in Any Location

Extremely High Gain and Front-To-Back Ratio

 Receives FM and Multiplex Stereo as Well as Black and White. Color TV

• 100% Pre-Assembled Flip-Quick Construction

MODEL LPV-14, For Far-Fringe Reception up to 150 miles. 15 active cells, and director.

AN-231WX Shpg. wt., 13 lbs.

Net 29.37
MODEL LPV-11 For Fringe Reception up to 125 miles. 11 active cells, and directors.

AN-232WX Shpg. wt., 11 lbs.

Net 23.45
MODEL LPV-8. For Super-Suburban Reception up to 100 miles. 8 active cells, and director.

AN-233WX Shpg. wt., 8 lbs.

Net 17.61
MODEL LPV-6. For Suburban Reception up to 75 miles. 6 active cells.

AN-234WX Shpg. wt., 6 lbs.

Net 12.91
MODEL LPV-4. For Local Reception up to 50 miles. 4 active cells.

AN-234WX Shpg. wt., 4 lbs.

Net 8.79

1798

LAFAYETTE ALL-CHANNEL UHF CONVERTER

Makes Your TV Set a Modern 82-Channel Receiver

For Use with Any VHF Set
 Easy to Install — Easier to Operate

Vernier Tuning

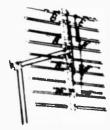
The compact Lafayette low-noise UHF converter will add all UHF channels 14-83 to channel 5 or 6 of your present TV set. Precise tuning with dual-knob Vernier selector. UHF/OFF knob for instant selection of UHF or VHF reception. UHF signal light. Maximum signal power with precise 300-ohm input and output impedance. Highly styled, durable metal cabinet. Overall size: 8Wx4Hx4½**0. For 110-120 volts, 60 cps AC. Shpg. wt., 6 lbs. Net 17.98

SPECIAL HIGH-GAIN UHF RECEPTION PACKAGE

Consists of Lafayette Converter; completely pre-assembled, 4-bay UHF antenna; UHF/VHF antenna coupler. Shpg. wt., 11 lbs.

Net 23.99

COLINEAR UHF ANTENNA



 For All UHF TV Reception Areas

641

Single bay with cotinear design has more gain than 4bay bow tie type. When two are stacked horizontally you get a 40% power gain, 13 antenna

you get a 40% power gain. 13 antenna elements constructed of sturdy aluminum tubing. Factory pre-assembled with heavy duty constructed throughout. Giant wing nuts can be tightened by hand. Rigid one-inch off-set mounting boom keeps antenna away from mast to eliminate detuning effect. Shpg. wt., 4 lbs.

. Net 6

TRANSCEPTORTM. TV/FM SET COUPLER



- Adds More TV and/or FM to Your Present Antenna
- Automatically Matches Impedance
- Snaps-on in Seconds Without Tools

Now you can run any combination of TV and FM sets—two or more, one at a time or all at once—from one antenna without amplification in normal signal areas. Easy-to-install, slides on wire without use of tools. No wire need be cut—uses electromagnetic pick-up principle which cuts signal losses and results in better set-to-set isolation. Shpg. wt., 4 oz. TS-363 Net 1.79

LAFAYETTE TRANSISTORIZED 4-SET TV/FM BOOSTER



1498

- Amplifies Signals for Top Reception on Up to 4 Sets
- Easy to Connect and Economical to Operate
 - Can Be Mounted in any Location, in any Position

Screw-on terminals make wire connections easy, no cutting is necessary. Transistor circuit runs cool, draws little current. Signal strength is boosted 3 to 5 times. Will operate up to 4 TV and/or FM sets on the same antenna. Input impedance is matched to antenna impedance. Isolated outputs insure maximum set separation. Can be mounted in any convenient location where adequate ventilation is provided. Size 4¾wX1¼HX3½*D. For 117 volts, 60 cps AC. Shpg. wt., 1 lb. Imported. TL-85

UNIVERSAL TV-FM



LPV UHF ANTENNAS

AS LOW AS 409

An extremely efficient antenna utilizing the famous log periodic design. Narrow beam rejects interfering multipath signals on UHF. Provides higher gain than corner reflectors. Is less bulky and less suseptible to wind and ice than ordinary UHF antennas. Also operate on VHF Ch. 7-13.

on VHF ch. 7-13. AN-173W LPV-U5, 5 cells,	
to 25 miles	4.09
AN-174W LPV-U9, 9 cells, to 40 miles	7.35
AN-237W LPV-U15, 15 cells, to 60 miles	11.14
AN-238W LPV-U21, 21 cells, to 80 miles	16.43

TRI-SET COUPLER



 2^{29}

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any ppg. wt., tion loss. 40 to 50 db rejection ratio. Shpg. wt., 1 lb. Imported.

Net .35 TS-332 Net 2.29

Everything in Electronics From One Dependable Source

OUTSTANDING AIDS TO BETTER TV RECEPTION

Winegard COLORTRON ANTENNAS

- Designed for Color
 21-Element All-Channel (2-13) VHF Yagi
- High Uniform Gain on All Channels

MODEL C-43 For fringe area (VHF) TV reception, color or black and white. Made of high tensile gold anodized aluminum tubing for rigidity and stability. Double hoom braces of seamless tubing, 34" x .030 anouzed auminim tubing for rigioty and stability. Double boom braces of seamless tubing, %" x .030 gauge. Wind tested to 100 MPH. Completely pre-assembled for fast, easy installation. Less mast and lead-in wire. Installed size: 110"Wx133"L. Shpg. 13 lbs. wt., 13 lb

Net 30.52

MODEL C-42. Similar to C43 above but 14 elements—less gain and broader directivity. Size: 110"Wx 78"L. Shpg. wt., 12 lbs. AN-256WX

GOLD ANODIZEO

MODEL C-41. Similar to C-43 above but 9 elements—not as powerful and broader directivity. Size: 110''Wx66''L. Shpg. wt., 8 lbs. AN-257WX

As Low As

Winegard Audio-PIX TV AND MUSIC OUTLET SYSTEM



\$4.00 Oown \$5.00 Monthly

- Distributes TV and FM Antenna Signals To each Audio Pix Outlet
- Feeds Hi-Fi Sound to the Same **Outlets Simultaneously!**

Now you can have the convenience of TV outlets in every room plus your favorite FM or Hi-Fi music available from the same outlets. A special couoler feeds TV FM or Hi-Fi music available from the same outlets. A special coupler feeds TV and FM antenna signals and music from your radio or record player (or tape deck) to each outlet over a common wire. Play up to 6 sets at the same time in the kitchen, bedroom, porch or patio without interference! Audio Pix outlets are convenient, easy-to install. Designed to match standard AC wall plates. The complete Winegard Audio Pix kit contains a special 6-outlet coupler, 4 audio pix outlets and plugs (any number of additional outlets may be added if desired) special Audio-Pix Hi-Fi extension speaker, Audio-Pix diplexer for FM and Hi-Fi. 100 ft. of lead-in wire and installation instructions. Shpg. wt., 10 lbs.

Net 35.75 Net 35.75

TV-FM HI-PASS FILTER



Ellminates interference antenna circuits

HI-pass filter passes all frequencies above

UNIVERSAL TV TUBE "BRITENER"

In lots of 6 Restores brightness to dim TV picture tubes. Operates on all types — magnetic or electrostatic — and in all circuits — parallel

or series. Shpg. wt., 10 oz. Ea. TS-170 In lots of 6 each 1.29 Singly



OUPLEX TV RECEPTACLE & **WALL PLATE**

Neat, convenient, efficent installation. Use for 2 TV sets or TV and FM. Fits standard outfor 2 TV sets or IV and rm. riss state. let box. Ivory only. Shpg. wt., 4 ozs. Net 1.16

Molded 2 contact plug for 300 ohm lead. Net .18

TWO SET COUPLER MY



Uses one antenna for two sets. Compact electronic set coupler assures performance of two TV sets on one installation. Easy to connect. Nothing to go wrong. Shpg. wt., 1 lb. Imported.

Each .43 In lots of 3, Each .39

TV TUBE RESTORER 120 Different



Combinations Corrects Open Cathode

Heater to Cathode
Short — Open Control
Grid — Control Grid to Cathode Short -

One simple unit provides the cure for most one simple unit provides the cure for most ailing picture tubes. Latest model features slide switches — not pin plugs as older units do. Rugged, well made socket — compact, single unit design. Works on electrostatic or electromagnetic focusing tubes, in series or parallel circuits. Includes instructions.

TS-333 Shpg. wt. 1 lb. 4 ozs. Net 3.23 TS-358 For RCA Type 110° Tubes Net 4.88 TS-359 For Sylvania Type

110° Tubes Net 4.88

TELESCOPING TV MASTS



Heavy-duty telescoping masts, ideal for any TV antenna array. Hot-dip zinc galvanizing inside and outside provides ruggedness and impenetrable corrosion resistance. Designed for easy installation and assembly. Supplied complete with all guy rings, clamps and neces-sary hardware. Shipping express only

50-FT MAST-Consists of 5 sections. Height 50 feet, Shpg. wt., 39 lbs. TL-63WX

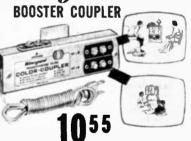
Net 12.99 40-FT. MAST-Consists of 4 sections. Height 40 feet. Shpg. wt., 28 lbs. 9.49

TL-62WX Net 30-FT. MAST-Consists of 3 sections. Height 30 feet. Shpg. wt., 21 lbs. TL-61WX 6.98 Net

20-FT. MAST-Consists of 2 sections. Height 20 feet. Shpg. wt., 14 lbs. TL-60WX

Net 4.29

Winegard TV-FM



Ideal For Color TV

Improves Fringe Area Reception

Permits reception from 2 TV or FM sets equal to or better than was possible for just one set operation. Especially useful in fringe and weak signal areas. Completely isolates each set from interfering with each other. Requires single antenna down each other. Requires single antenna down lead. Average gain 7-10 db. Isolation: 15 db. Input and Output 300 ohms. Steel case: 17ax642x7a. For 117 volts 60 cps. AC. TL-192

ALL STAINLESS STEEL CHIMNEY MOUNT



Made entirely of stainless steel! The mount straps — clips — rivets — screws — nuts — every piece is stainless steel. Everlasting — rust proof — non corrosive. Will take masts from %" to 1½" 0.0. Never needs replacing — do it once and forget it! Complete with 2 — 12 "s stainless steel straps and all hardware. Shpg. wt., 4 lbs. TS-245

LAFAYETTE Super POWER TOOLS EQUIPPED with GE MOTORS



A heavy duty power tool for wood, masonry or even steel. 2.75 amp, motor does the job smoothly and quickly. Use it for a buffer, grinder, polisher, sander. Other top quality features include, ball-thrust bearings. Jacobs geared key chuck and automatic trigger release switch. Capacity—¼" in steel. 1" in hardwood; Speed—2200 RPM; Motor ¼ H.P., 2.75 amps, 115V, 60 cycles AC-DC. 3 conductor, 6 ft. rubber covered cord. UL and CSA approved. Die-cast aluminum housing. Shop. wt. 4 housing. Shpg. wt., 4 lbs.

Net 12.66



A rugged, heavy duty tool that's loaded with power for smooth per-A rugged, heavy duty tool that's loaded with power for smooth performance. Can go through practically any material—cement, plaster brick, hardwood—even tough ¾" steel! Precision built motor is cool running, trouble-free and stall-proof. Jacobs geared keyed chuck, hand pistol grip, 3 conductor, 6 ft, rubber covered cord. Capacity: ¾" in steel, 1½" in hardwood; Motor: ½ HP AC-DC, 115 V. 60 cycles. Durable mirror finish. Diecast aluminum housing. UL and CSL approved. Shpg. wt., 4¼ lbs.

Net 18 444

NEW LAFAYETTE 1/2" HEAVY DUTY POWER DRILL



Packed with extra hi-torque power for really racked with extra introduce power to rearly tough jobs . . . yet compact and easy to handle. 3.5 amp motor for drilling in heavy lumber and metal. Can be used with hole saws and extra large wood augers. Dynamically balanced and equipped with ball thrust bearings and micro-machined alley gears. Jacobs geared keyed chuck, top handle and rear spade grin for greater control. Canacity rear spade grip for greater control. Capacity ½" in steel, 2" in hardwood; Motor—½. HP. 3-5 amp AC-DC, 115V 60 cycles; length 12". Mirror-finished polished aluminum casing. UL and CSA approved. Shpg. wt., 5½ Net 22.50 HG-372

NEW LAFAYETTE 7" HEAVY DUTY POWER SAW



- Ball Bearing Slip Clutch Oynamically Balanced G.E. Motor Oversize, Heavy Gauge Base Plate Multiple Ball Thrust Bearing

A big 7" chrome nickel hardened steel combination blade—cuts through the hardest woods ... masonite, plywood, plastic, wall board and dozens of other materials. Easily cuts finished 2x4 at 45°. Heavy duty universal motor, safety slip-clutch to eliminate kickbacks, spring-back blade guard, and carlibrated adjustable rip guide. Motor develops 2 HP @ 10.25 amps; No load speed 5000 RPM. Complete with auxiliary side knob, 3 conductor 6 ft. rubber-covered cord. UL and CSA approved. Shpg. wt., 14 lbs. Net 27.95

NEW! LAFAYETTE HEAVY DUTY SABRE SAW



Cuts 6" Lumber at 90°

Compact and Lightweight

Capable of handling dozens of cutting jobs with ease. Use as rip, crosscut, coping or keyhole saw. Powerful, precision 3.5 amp motor—for greater accuracy with less work. Cuts up to 6" in woods! Also cuts plastics, metals and most other materials. Extra large adjustable, hase each less courted to have adjustable base enables accurate bevel cuts up to 45° angle. Sawdust blower re-moves sawdust as you cut. Makes its own starting hole. 4800 strokes per minute. Com-plete with 5 blade assortment and 3 wire 6 ft. rubber covered cord. For 115 V: 60 cycles AC-DC. Shpg. wt., 41/4 lbs. UL and CSA approved.
HG-374 Net 19.49



NEW

ROUTER

only **2995**

- With Cutting Guide
- 20,000 R.P.M.
- 1/4" Cutting Tool Chuck
- Uses Standard Router Bits

Light weight for ease in handling. Designed to provide heavy duty performance for a variety of woodworking jobs. Rout, Groove, Mortise, Dado, Dovetail, Babbet, and Jointing cuts. Ideal for decorative cuts. Features threaded base with positive lever-locking depth of cut adjustment; veneer cutting guide and wrench included. ¼" chuck uses standard router bits, 20,000 RPM cutting speed, ¼ HP 115 volt AC-DC, 3 conductor, 6 ft. cord. Height: 8". Shpg. wt., 5 lbs. Net 29 85



BUFF-'N-SAND

2373

 Two Tools in One **A Combination** Polisher Buffer &



A rugged all-purpose polishing and sanding tool half the weight of A rugged all-purpose polishing and sanding tool half the weight of similar units. Perfect for sanding or polishing furniture, cars, floors and walls. Engineered to operate at 500 rpm to avoid hi-speed heat and friction on working surfaces. Universal AC-DC motor employs thrust ball bearings for smooth rotary action. Supplied with heavy duty 3-conductor cord, 7½" 0.D. lambswool bonnet and 24 sanding discs. Overall length 13½". Shpg. wt., 5½ lbs.

The Right Tools At The Right Price

RAM "FURY" 1/4" DRILL OUR TOP DRILL VALUE



Lafayette's top drill value, 1/4" geared chuck drill rated at a full 2.0 amps. U/L approved, 1/4" capacity in steel, 1/2" capacity in steel, 1/2" capacity in hardwood. 1200 rpm speed under full load, 2000 rpm no load speed. Precision anti-friction bearings Automatic trigger switch. Specify designed gear train for maximum torque transfer. Overall length 8". For 115 volts, 25-60 cps AC. Shpg. wt., 4 lbs.

BALL BEARINGS

HO-708 Net 7.88 Net 3.51 EL-109 50-ft., 3-wire Ext. Cord .

SUPER DUTY JIG & SABRE SAW



Now it's easier than ever to handle dozens wow it's easier man ever to handle dozens of cutting jobs with this power-packed, yet compact and lightweight saw. Use it as a rip, crosscut, coping or a keyhole saw. Tilts up to 45° angle. Cuts up to 6" in wood, plastic, metals and most other materials. Sawdust blower removes sawdust as you cut. Motor runs at 4800 strokes per mights light that the control witch for permitted light that the control witch for the control witch the control witch the control witch the control witch for the control witch for the control witch the control with the control witch the control wit minute. Instant top control switch for extremely easy operation. Three wire cord for extra safety. Shpg. wt., 4½ lbs.

RAM "FURY" 7" HEAVY-DUTY POWER SAW



7-Inch Combination Blade

• Universal 1½ hp Motor Safety Retracting Handle Heavy Duty 3 Conductor Cord Approved by UL and CSA

powerful 8 ampere motor provides this A powerful 8 ampere motor provides this big 7" circular saw plenty of reserve power to zip through straight or angle cuts. Cuts vertically to 2½" at 90°, to 2½" at 45°. Features self-lubricating bronze bearings, floating blade guard, safety retracting handle, combination rip and cross-cut blade and 3-wire cord and plug. No load speed, 5000 rpm. Motor is a universal 1½ pp AC-DC 115 volts. UL Approved. Shpg. wt. 15 lbs. wt., 15 lbs.

THOR SPEEDWAY 36" ELECTRIC

Powerful 2.5-Amp Motor -that Won't Burn Out!

Get the balance and feel of a ¼ in. drill—with the power and work capacity of a husky ¾th. Industrially rated to handle really rugged work. Special bronze alloy bearings. Precision-geared chuck and key. No-load speed 1750 rpm, full-load about 1150 rpm. Locking trigger switch. Cast aluminum alloy housing. 6-ft. 3-wire cord and plug. UL and CSA approved. 115V., 25-60 cps AC. Shpg. wt., 5 lbs. Net 10.99 Get the balance and feel of a 1/4 in. drill-

THOR SPEEDWAY 1/2" ELECTRIC



Powerful 4.0-Amp Rating

This high power 1/2" Drill in the low price This high power ½" Drill in the low price field is built to professional standards throughout. Features safety switch with push-button lock and removable top handle. The rear grip handle can be removed to vertical or horizontal position. Specifications: ½" capacity in steel: 1" capacity in wood; 4.0-amp rating; 400 r.p.m. full-load speed; 1¾" spindle offset. Universal series wound AC-DC motor for 115 volts. Complete with 10 feet 3-wire, type SJ, UL approved lead cord; and 3-jaw geared chuck with key. Overall length with rear handle is 14½". Shpg. wt., 14 lbs. Net 21.33

WEN 'SOUPED UP' SABRE SAW MODEL 909

HEAVY DUTY—FULL 6 AMP. H.P. MOTOR-1"

STROKE LARGEST CUTTING CAPACITY

• 6" 90° CUT

4" 45° CUT

-more powerful--more versatile-Bigger—more powerful—more versatile—faster cutting. Super-long blade easily cuts through 6x6" lumber. Cuts 4x4" at a 45° angle! Power enough to cut steel plate up to ½" thick—iron pipe up to 2" in diameter. Comfortable—conventional saw grip with auxiliary knob for 2 hand control. Saw tilts 45°—sole plate always remains flat. tilts 45°—sole plate always remains flat. Finger control trigger-switch. Constant air stream flows dust from line of cut. 3400 1" strokes per min. Includes seven blades for cutting wood — steel — hardboard—sheet metal — pipe — leather — rubber—formica — etc. Equipped with rip guide and circle cutter guide. 8 ft. 3 cond cord and adapter. 110 watts. 6 amp., AC-DC, 8L x7Wx7½"H, Shpg. wt., 8½ lbs. Net 28.37

10-INCH ELECTRIC 134 h.p. CHAIN SAW



\$5.50 Down \$5.00 Monthly

- Bores Cuts in Walls . Draws 8 Amps
- Pruning-Trimming-Felling Small Trees
- Cuts Cord Wood-Joists-Heavy Beams

A powerful, top-quality portable chain saw designed for professional or industrial use. This rugged, multi-purpose tool will also do carpenter, contractor or on the farm. Positive chain adjustment eliminates slack. Chain travels at 1300 feet per minute for fast, true cuts up to 10 inches deep. Cool-running, quiet helical cut gears in a sealed grease chamber. Self lubricating bearings. Beautifully balanced, weighs only 12 lbs. Motor develops 134 hp., 8.0 amps. 115V. 25-60 cy., AC/DC. 3-wire, 6-ft. cord. Shpg. wt., 14 lbs.

1/4 HORSE POWER ELECTRIC HEDGE TRIMMER



A full 1/4 horsepower hedge trimmer ideal for straight or angle shrub trimming. A 14-inch tempered steel blade with "vari-action" design delivers 1800 cutting strokes per minute. Handle is adjustable for right or left hand use. Mirror finish housing contains a powerful, air-cooled 115V AC-DC stall-proof motor. Complete with heavy-duty 50-foot 3-conductor cord. Shpg. wt., 10 lbs. Net 24.03

LAFAYETTE'S LEADING TOOL VALUES

DYMO HOME LABELMAKER



A revolutionary new precision tool designed especially for home use. Just dial letters, numbers, symbols—then squeeze embossing handle, pull cut-off trigger—that's all. Embossing wheel has 44 characters. Prints crisp white message on colorful 1/4" vinyl plastic tape. Finished labels are ready to be applied instantly—anywhere inside or outside the home. Tape colors: Black, Red, Brown, Blue, Green and Clear. All tapes have dirt/moisture-resistant high gloss finish, will stick to most smooth surfaces and will withstand temperatures up to 140° F. Tool cuts tab on end of each label for easy removal of the backing strip. Made of heavy-duty plastic to withstand hard, family use. Size 6½LK6°M. Shpg. wt., 2 lbs.

HG-222 Model M-4 Labelmaker

Embossing Tape Magazines for use with model M-4 above. Each contains 72" of 1/4" wide glossy finish vinyl plastic tape with adhesive backing. Shpg. wt., 1/4 lb.

Net HG-225 Blue **HG-228** HG-226 Green **HG-229** Brown Each **HG-227** Red **HG-230** Black .75

Cloth Printer Kit. Provides a clean, fast and easy way to mark all clothing when used with your Dymo Home Labelmaker. Use directly on clothing or use the Iron-on label provided. Shpg. wt., ½ lb.

Net 4.75

WEN 75 SOLDERING PISTOL Long Reach Instant Heat

Fast Cooling New single-element soldering gun featuring space-age element—more heat at less current. Has built-in spotlight for illumination of hard-to-reach places and finer tip for micro-soldering. Complete with tip and 6-ft. cord with molded plug. For 110-120 volts. 60 cps AC. Shpg. wt., 1½ lbs. HG-260 Net ea. 3.76

ABRASIVE CUT-OFF Saw through

BLADES Concrete, Brick, Stone, Metal

as low as 88

Net 1.88

General purpose and metal cutting blades for all portable saws. Fit all "Diamond" arbors and ½" and ½" round arbors. Extra-bonded resinoid blades, arbors metal-rein-forced—shatterproof. Will not burn or load. Cut smoothly GENERAL PURPOSE BLADES

HG-329 6" Dia.

HG-330	61/5" Dia. Net	1.95
HG-331	7" Dia. Net	2.07
HG-332	8" Dia Net	2.25
	FOR ALL TYPES METAL	
HG-333	6" Dia. Net	1.99
HG-334	61/2" Dia. Net	2.07
		2.18
	8" Dia. Net	2.37

BUTANE TORCH KIT



Kit includes: large 24 oz. throw-away fuel-tank; general utility torch head giving power-ful flame for heavy work (sweats up to 4 copper tubing joints); flame spreader atcopper tubing Joints); flame spreader attachment for above head that spreads flame for burning paint, thawing pipes, etc; pencil flame torch head that concentrates high heat in small area; utility flame adapter for pencil flame head that provides small general purpose flame. Heads and attachments installed easily in seconds—give you the right flame for every use. Complete with foll instructions. Shpg. wt., 2½ lbs.

NG-347 Torch Kit

NG-348 Extra tank torch fuel.
24 02.

Net 98

Net .98 24 oz.

"HOPPY" SPLIT-IMAGE TRANSIT

Low Cost, Precision Level and Incline

Lots of 3

ONLY

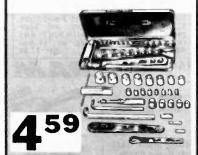


ea. 3.30

- Prism-Like Optical System
- Plate Glass Mirrors
 External Sights

Amazingly accurate instrument that will indicate level and measure a minimum of 1/6" rise or fall at 25°. Makes present day bubble and string type levels obsolete. It not only indicates level but shows exactly how much correction is needed. One man can perform correction is needed. One man can perform any leveling or incline measuring job quickly, easily, and accurately. Makes any complicated measuring/leveling job simple. Use it for patio layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, surveying, guttering, drainage, irrigation. Indispensable as a leveling and grading tool for model rallway pike. Shpg. wt., 6 lbs. Net 4.59 HD-690 Net HD-441 case-Shpg. wt., 11/2 lbs. Net 3.20

32-PIECE SOCKET SET



A complete socket set for auto, marine, etc. Made of carbon tool steel, chrome plated. In durable, enameled metal case. Contains: 1/2" durable, enameled metal case. Contains: ½2 PRIVE TOOLS—Ratchet, screwdriver adapter, L handle, and ½4, ½4, ¼6, ¾4, ¼6, ¾4, ½6, ¾5 Sockets. ¾6 DRIVE TOOLS—Ratchet, sockets. ¼6 DRIVE TOOLS—Unbreakable flex handle, ¾6 to ¼6 reducing adapter, and ½2, ¾6, ¾3, ¼6, ¾4, ¾4, ¾2, ¾6, ¾3 Sockets. Also included, 14 MM spark plug socket, crosshandle. Imported. Shpg. w1., 5 lbs.

Meg. 346 Net 4.59

SPRAVIT 600 PROFESSIONAL-STYLE



- Integral Compressor- Motor
- All-Aluminum Spray Gun
- Sprays Oil, Paints; Stains

All-purpose spray unit that gives professional All-purpose spray unit that gives professional results from the start. Adjusts pattern from small-as-a-dime to a fan 10" wide—4 times faster than a brush, and cleans easier too. Easy-to-use 2-finger trigger gun. Never needs lubrication. Air delivery: 1.5-2.0 CFM @ 15-20 lbs. Complete with 6-ft. cord with plug, 4t here with connections.

cludes chuck for all tires—footballs, basket-balls, toys, air mattresses, "dusting" attachment HD-676 Shpg. wt., 4 oz.

For Index See Center Insert

PECIAL WORKSHOP VALU



STEEL STORAGE UNITS

Shelves Adjustable on 11/3" Centers

Braced on Back & Sides

- Triple Bent Shelves
- Heavy Angle Posts

For stores, offices, garages, basements, pantries, closets—just what you need to solve your storage problems, you'll find dozens of uses for these rugged racks. And now, Lafayette offers them at a bargain price. Available in two sizes to fit virtually anywhere — 30Wx12Dx60"H with 4 shelves, or 36Wx12Dx72"H with 5 shelves. Corner post and all edges are rounded and snag-proof with back and side braces providing added strength and rigidity. Gray enamel finish. Shipped unassembled with all necessary hardware for fast easy assembly. Size 12x30x60". Shpg. wt., 25 lbs.

Size 12x36x72". Shpg. wt., 33 lbs. ML-305WX Net 6.89

Extra Shelves for above
For 4 Shelves ML-358 12"x30" shpg. wt., 2 lbs
ML-359 12"x36" shpg. wt., 2¼ lbs. Net ea. 1.25 Net ea. 1.35

CORNER SHELVING UNIT Matches Units Shown

Puts corner space to work Ideal for use in garage, workshop, basement

*72" upright. One required for corner shelf installation.
ML-357 72" upright, Shpg. wt., 2 lbs. Net .83

13-PC. COMBO- KIT



Sale Pricel

All the most popular service tools in one handy, rollup kit. Man sized 4½", chuck type amberoid handle with built-in neon tester. Six hardened tempered nut drivers. ½" — ½" — ½" — ½" — ½" — ½" — ½". Three screw driver blades—two standard and one Philips type. 4½" diagonals with insulated handles and stripper notch. 5½" long noise pilers with insulated handles and stripper notch. Lightweight pencil-type 30-watt soldering iron. All in a tough, plastic, roll-up kit. Imported H0-664 Shpg. wt., 2 lbs. Net 3.88

NAIL PULLER



 Easily Pulls Nails Staples From Bor Crates, Shingles Boxes,

only 88¢

Makes nail pulling easy. Gives all the leverage necessary to pull nail up to 10-penny weight. Especially useful in tight places when a conven-tional puller is too awkward. Sturdy construction for long wear, Shpg. wt., 34 lbs. HG-378 N Net

3" MITRE CORNER CLAMP



Portable clamp fully ex-poses both sides of the poses both sides of the joint — allows you to put fastenings wherever you wish. Handy for clamping, cutting, glueing, nailing etc. Sturdy die-cast aluminum. Chrome plated T-silde bars. Shpg. wt. 34 lbs. HG-379 Met ,98

100 FT. FIBER- Sale Pricel GLAS TAPE

 Tougher than steel more flexible than cloth

 Non-conducting easily cleanedalways accurate



An extremely accurate, dimensionally stable, non-conducting measuring tape. Lighter and stronger than steel tapes. Unaffected by water. Wipes clean with a damp cloth. Rust proof—no oilling. Can not "kink," bend or break off. Markings can not rub off—extremely resistant to abrasion. 100 ft. tape, ½" wide. Foot markings in red. Extra heavy case—chrome plated brass rewind handle. Shog. wt., 2½ lbs. Imported.

H0-347 Net 5.88 An extremely accurate, dimensionally stable.

FOLDING CAMPERS SAW



Handy, compact folding saw. Nine-inch spring steel blade folds into polished, hardwood handle. Special snap lock keeps blade in sawing position. Ideal companion for campers, hunters, or as a gardener's pruning saw. Overall size only 10½x2x¾". Shgg. wt., 8 oz. Imported.

H0-482

Net .59

14" FLEXIBLE POWER SHAFT



- 1/4" Chuck Accepts All 1/4" Drill Attachments like Having A
- Use With Any Drill - 1/4", 3/8'

Make your drill into a flexible tool. 36" flexible power shaft can be used with any ¼4", ¾6" or ½6" drills. Chuck accomodates shanks to ¼4". Can be used with a lathe or drill press too. Operates at speeds up to 6000 RPM. Knurled headpiece. Spirial steel lined casing. Shpg. wt., 2½ ibs.

MG-377 Net 2.39 Net 2 39

"ADD-A-DRAWER"



• Fits Under Any Flat Surface

Installs in Seconds

 Prime Coated White—or Repaint Any Color

in only seconds you get a permanent drawer under any flat surface—table, bench, cabinet, shelf, desk, etc. Completely assembled —comes with 2 brackets and 4 screws for easy installation. All-steel drawer with handy knob. Prime coated white—can be repainted any color of your choice. Drawer size: 12x12x31/2".

ML-350 Shpg, wt., 4 lbs. Net 3.26



SAW Sale Pricel

JIG

Sawdust Self-lubricating Lifetime

Bearings Blades Easily Changed

deal for home craftsman, carpenters, plumbers, electricians, cabinet makers. Cuts straight lines, intricate patterns, or circles—no matter how large—in wood, wallboard, plastics, metals. It even cuts 2x4's! This hand jig-saw finds many uses around the house or on the job. Use for cutting openings for plumbing, switchboxes, etc., without boring starting hole. Actually does the work of a jig, keyhole, coping, rip, crosscut, band or hacksaw. Blades easily changed with ordinary screw driver. Complete with 1 jigsaw blade. Instructions and 1-year factors saw blade, instructions and guarantee. Shpg. wt., 1½ lbs. HG-278 instructions and 1-year factory

HG-278 Net 3.98
Replacement Blades—Package of 6 Asstd.
H0-57 Net 1.30

3 LB. DRILLING HAMMER Sale Pricel

ALL STEEL Double Faced

One piece, all steel construction.
Double faced drilling hammer, well balanced, polished finish. Heavy rubber cushion grip. Non-slip, comfortable, full size handle. Forged steel for rugged use—shaped to reduce shock. Shpg. wt., 4 lbs. Imported.

Net 1.88 HD-930

VARIABLE SPEED CONTROL



Ideal For Electric Orills, Saws, Polishers



Perfect for all workshop power tools and home appliances. Use with drills to start holes, saws to extend blade life, polishing at low speeds etc. 3-position Motor Speed Dial. Variable, OFF and Full permits maximum speed control, for use with University (AC-DC) or DC motors rated to 5 amps. Has automattc breaker surge protection. Input 120V AC only, 3 wire line cord. Black aluminum case, 4Wx11/4, MX4"D. Shpg. wt., 2 lbs. 2 lbs EL-526 Net 14.95

Your Order Receives Prompt, Efficient Service at Lafayette

WONDER-WORKING "GARDEN GENIE SPRAYER"

Now Everyone Can Have A "Green Thumb"

* Does Most Everything But Mow the Lawn

* Effective, Handy Garden Servant

You Walk - Garden Genie Does the Work

Fertilizes Lawns, Flowers, Shrubs and Trees

Safe, Easy Sprayer for Insect/Disease Control

Cleans Driveways, Walk and Patio

The Garden Genie Sprayer makes spraying lawns and gardens as simple as turning on the water. Combines versatility and efficiency with simplicity and ease — you just walk and the Garden Genie does the work. It can fertilize the lawn, flowers, shrubs and trees quickly and safely. It pre-mixes plant food solutions and covers a wide area. Also used for safe, easy and effective control of destructive insects and plant diseases. The sprayer works in front of you, keeping unpleasant insecticide spray away from you; sprayer also tilts back and gets those garden pests up in bushes and trees. A single jugful gives 60 gallons of solution—plant food or insecticide. Features fingertip control for switching from wide-angle high-pitched spray for fertilizing and pest control, to powerful, ground-sweeping jet for cleaning walks, driveway, patio, even the family car. Lightweight, sturdly constructed, on wheels for easy maneuverability. Shpg. wt., 9 lbs. 9 lbs Net 6.95 AP-150W

ELECTRIC CULTIVATOR **ATTACHMENT**

 Attaches to any ¼", ¾"
 or ½" Electric Drill Weeds and Tills Soil Easily

Digs Furrows and Plots Quickly



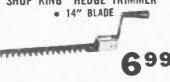
Gardening can be fun with this electric cultivator attachment. Just attach it to any 14", 36" or 1/2" electric drill and you can weed, till or dig. Six tiller blades are of long-lasting spring steel. Interchangeable handle for right or left-handers. Powerful gear reduction. Absolutely safe. Lightweight, it saves time and energy, Shpg. wt., 7 lbs. Not 10.88

FLECTRA-SPRAY

Foolproof Spray **Painting** Includes New Viscometer

Sprays every kind of sprayable paint or liquid—adjustable, jeweled nozzle provides fine, —adjustable, jeweled hozzle provides inter-medium or coarse spray. Completely rust-proof construction. Brass and stainless steel parts. High impact plastic housing. 22 ounce parts. Migh Impact plastic housing, 22 ounce interchangeable mason-type jar. Electromagnetic motor never needs oiling or adjustment. Comfortable pistol grip handle with self-releasing trigger switch. The new VISCOMETER insures perfect paint consistency — regardless of brand — every time. Complete with 8 ft. heavy duty cord. 22 ounce jar, viscometer, wrench and instructions. For 115 V.A.C. only. Shpg. wt. 5 lbs. HD-691 — Net 7.46

"SHOP KING" HEDGE TRIMMER



Converts any 1/4" drill into an easily handled hedge trimmer. Cuts, trims and shapes hedges and shrubbery. Extra long 14" blade of hardened tool steel. Keen edges for fast shearing action. Steel drive gear — pershearing action. Steel drive gear—permanently lubricated. Long, comfortable handle. Locks in any of 10 different positions. Light weight-compact. Shpg. wt., 3 bs.

NEW SELF LOCKING HASP-LOC



Security's new self locking unit is self contained; no need to purchase a separate padlock. No keys required to lock: keys used for opening only. Heavy-duty and rust proof. Takes little effort to install—all you need is a screwdriver. Size 4½". Shpg. wt. 1 lb.

Cordomalic





Automatically Controls Your Dog's Freedom

Do away with outmoded chains and ropes, Do away with outmoded chains and ropes, give your dog a larger area of freedom with no tangling or binding. This new Dog Tenda extends or retracts automatically with your pets' movement. Rotates 360° both horizontally and vertically. 15 ft. nylon covered flexible steel cable allows 30 ft. of running room and a roving area of over 700 sq. ft. Feather light tension with freely rotating snap boit fits any dog collar. Complete with all mounting hardware for both wall and inground mounting. Shpg. wt., 3½ lbs. MD-660 Net 6.47

BABCO GRASS TRIMMER



Fast Shearing Actions

Safe Operation With Blade Guard

. Smooth, Clean Cutting

Now you can take advantage of that electric Now you can take advantage of that electric drill in your work shop to trim grass with this unit. Attaches to any ¼" electric drill. Ideal for cutting grass grown over sldewalk, stepping stones or close to wall. Near and fast cutting. Ten times faster than hand shears. The rotary blade is well guarded, top and sides, to insure safe operation. 5½" blade can be easily resharpened with any kitchen knife sharpener. Shpg. wt., 1 lb. HD-399 Net 2.62

"TINY" MINIATURE IMPROVED HOIST



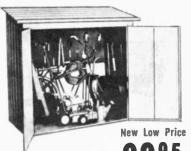
Small Enough to Fit on Your Pocket

Lifts up to 1 TON

Ideal for Truck Drivers, Farmers, Hunters, Motorists, Around the House

With just one hand, plus an extra 15 oz., you can lift up to 2000 lbs. The unique "Tiny" hoist weighs only 15 oz., is small enough to fit in your pocket, yet is so strong that you can lift up to one ton with it Ideal for anyone who does heavy lifting—in home, factory, farm, etc. Of high-grade aluminum with steel axles, pre-lubricated for life. Two lifting sings with heavy welded steel rings. With 100-ft. Nylon cable, 7-1 ratio, 2,000 lbs. test. Carrying bag; instructions. Shpg. wt., 2 lbs. Net 6.99

INDOOR AND OUTDOOR SPECIALTIES



144 Cubic Feet 6

KING-SIZE STEEL "STOR-SHED"

- Weatherproof, Fireproof, Rustproof
- Room Enough for Your Garden and Lawn Equipment and Tools Too!

Sturdy all-steel utility storage shed holds everything. Completely weatherproofed. Sloped roof with rain gutter. All-steel floor. Locks securely, safety handle prevents "lock-ins". Pegboard for tools. Shed has prime coat of green paint, white doors. Ventilated for air circulation. All complete with hardware, steel floor pegboards, shelf and instructions for assembly. Shipped F.O.B. Altoona, Pa. warehouse. No C.O.D. ML-308WXY 6' x 6' x 4'D; Shog. wt., 220 lbs. Net 69.95 ML-308WXY 6' x 6' x 6'D; Shpg. wt., 275 lbs. Net 93.30

LAWN LOCKER

For Toys, Lawn & Pool Equipment, etc.

Sturdy steel construction, steel floor. Roof folds back for easy access, doors have spring latch. 24 cu. ft. of storage space. Finished in gloss green. Overall 4'Wx2'Dx3'H. With instructions for easy assembly. Shpg. wt.,

ML-310WX Net 18.95

DELRON SUBMERSIBLE PUMP

1275



- Will Not Corrode or Rust
- Hermetically Sealed Motor
- For Circulating and Oispensing Water

It's the fabulous Deiron aluminum pump for It's the fabulous Deiron aluminum pump for underwater use. Guaranteed not to corrode or rust; hermetically sealed motor. Circulates and dispenses water and mild-acid solutions for use in fountains, beverage dispensers, acquariums, photo developing, air conditioning, etc. Sallons per hour delivery: 240 @ 1 ft.; 180 @ 3 ft.; 125 @ 5 ft.; shut off @ 12 ft. Outlet ¾"; inlet ½" pipe O.D.; height 4½"; depth 4½". 6 ft. safety cord. 115 V, 60 cy, AC, 49 watts load, 67 amps load. Shpg. wt., 3¼ lbs. Mt. 312 ... Net 12.75 Net 12.75

WATERFALL KIT

Enchanting waterfall of cascading water constantly recirculated by electric pump. Gallons per hour delivery: 180 @ 1 ft., 140 @ 3 ft.; 100 @ 5 ft.; shut off @ 10 ft. Outlet \%_"; inlet, \%2" pipe 0.0. Load: amps .65; %"; inlet ½" pipe 0.D. Load: amps .oo; watts 43. No concrete needed; complete with instructions. Kit consists of pump, 8-ft. plastic hose, 7-ft. sealing poly, pump filter. plastic hose, 7-ft. sealing | Shpg. wt., 4 lbs. ML-311 Not Illustrated

Net 15 88

HOMELIGHTER AUTOMATIC LIGHT CONTROL

Full 1000 Watt Capacity Turns Lights ON and **OFF Automatically** Controls Several Fixtures





A completely automatic light-sensitive photoelectric switch which will turn lights on and
off at dusk and dawn. Never needs setting.
Plug it in and it works. Has a 1000-wait
lamp load rating which permits it to control
several fixtures. Prowlers discouraged, and
your property protected. Housed in decorative clear plastic case measuring 34xx14/2x
144". Complete with 6-ft. flexible 3-wire cord
with adapter plug. For 110-130 volts, 50/60
cps AC. Shpg. wt., 1 lb.
PC-54

Net 7.50

PORTABLE ELECTRIC PLANT

New Low Price

- Electric Power Wherever You Need It
- 1000 Watts Continuous 3 HP Gasoline Engine with

A rugged, dependable electric power plant for on-the-spot electricity...anywhere...wherever you need it. Delivers 115 volts 60 cycle AC at 1000 watts continuous, 1250 watts intermittent. Uses alternator to give more power and trouble-free operation—no commutators or brushes, etc. Engine is a 3 HP, 4 cycle, 1 Operates on regular gasoline and uses standard weight motor oils. Has 3-qt fuel tank. Retractable rope starter. Engine equipped with oil bath air cleener, fuel filter, manual choke, magneto ignition system, muffler, and radio shielded ignition. Dual standard AC outlets for power take-off. Includes instructions, parts list and 90 day warranty. Made in USA. Shpg. wt., 70 lbs. VIA EXPRESS ONLY.

2500/3000 WATT POWER PLANT

A heavy-duty power plant with all the "extra" features. 5¼ H.P., 4 cycle, air-cooled Briggs & Stratton ball bearing engine. Operates on regular gasoline and standard motor oil. Produces 2500 watts, 115 V.A.C., 60 cps, continuous, 3000 watts intermittent. Fuel Tank holds 6 qts. Continuous duty, drip-proof, D.C. self excited generator. 2 pole, 3600 RPM, revolving armature. Pre-lubricated, sealed, ball bearing, construction. Voltage regulation ±5%, 3 cycle max, frequency variation. Voltmeter reads 0-150 V.A.C. Includes instructions, parts list and 90 day warranty. Made in U.S.A. Shpg. wt., 156 lbs. VIA EXPRESS ONLY.

ML-268WX

Net 249.95

REPLACEMENT

- Wide Tread Semi-Pneumatic Tires Heavy-Duty Steel Ball Bearings
- Heavy Guage Steel Discs

Replacement wheels for mowers, spreaders, wheelbarrows, carts, hand trucks, lawn furniture, etc. For low speeds only . . . not for power driven equipment. Rugged, puncture proof, with high-capacity load rating. Order from tables below:

Narrow Hub-Semi-Pneumatic, Ball Bearing Wheels

				Shpg		MEL	ca.
Stock #	Tire Size	Hub Width	Axle Dia	. Wt.	1	to 3	4 up
HG-381	6"x11/2"	11/4"	1/2"	11/2 lbs.		1.19	.99
HG-382	8"x134"	11/4"	1/2"	21/2 lbs.		1.45	1.33
HG-385	10"x134"	117/2"	1/2"	33/4 lbs.		1.89	1.63
Off Set Hub	(Lawn Mow	er)Semi-l	Pneumati	c, Ball Bea	rii	ng Whe	els
HG-386	6"x11/2"	136"	1/2"	11/2 lbs.	1	1.19	.99
HG-384	7"x1½"	13/s"	1/2"	2 lbs.	1	1.29	1.20
HG-383	8"x13/4"	136"	1/5"	21/2 lbs	4	1.45	1 33



Decorate your lawn with automatic flood lighting. Goes on or off according to natural lighting. Goes on or off according to natural outdoor light available and is preset to your choice. External switch leg provides instantaneous control of a light cluster (with 1000 watts max. combined). Medium base porcelain socket, cast aluminum housing with heat dissipating fins. Weatherproof. Jointed stem with std. ½" threaded pipe. 6½". Z 7%"Wx 6½". For 105-130V 50/60 cycles AC. Shgg. wt., 1 lb. Net 12.75



complete photoelectric lamp system. provide automatic lighting when you want it in your yard or patio. Control unit is com-pletely weather protected. External switch leg provides instantaneous control of other lights up to 650 watts combined. Includes: Std. ½" aluminum pipe 13" long, mounting bracket and photo control. Overall length 22" (with reflector), 14" wide (with reflector), 14" wide (with reflector).

PC-52 Shpg. wt., 4 lbs. Net 18.75

LAFAYETTE ENGINEERING & DRAFTING SUPPLIES

LAFAYETTE VECTORLOG' SLIDE RULE



The Slide Rule for Communications 1688 Engineers and Physicists

. LAMINATED BAMBOO CONSTRUCTION LAMINATED BAMBOD CONSTRUCTION
 P.P., AND Q SCALES — FOR DIRECT VECTOR ADDITION • HYPERBOLIC SINE AND
TANGENT SCALES • TWO SINE SCALES—ONE
MARKED IN DEGREES. ONE MARKED IN RADIAMS • 5 LOG LOG SCALES PLUS À VOLTAGE
OB SCALE • COMPLETE WITH BELT CARRY-ING LOOP AND LEATHER CASE

Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P. P', Engineering and Physics. The unique P. Pr., and Q scales allow direct right angle vector addition. The two Hyperbolic Sine and one Hyperbolic Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dynamic fields. Several features are: C and D scales on both the front and back of the rule; Sine scales in childs. the tront and back of the late; since Scales include: (FRONT) Tr-1, TR-2, P', P, Q, ST, S-r, S-0, C, D, LLO1, LLO2, LLO3, LL1'; (REAR) Sh-1, Sh-2, OF, A, B, C1, C7, Th, C, D, LL3, LL2, db. With instruction book, leather carrying case, and half carried log. belt carrying loop, Imported. F-686 Shpg. wt., 1½ lbs.

Net 16,88

DECIMA-DYNE" SLIDE RULE

 Automatic # Multiplication on DF Scale

Continuous Resonant Frequency Scale - Simplifies Surge Impedance Calculations

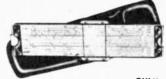
Direct Power Factor Read-out Simplifies and Speeds Up CRL Calculations

A Dynamic Reactance Slide Rule

Specially designed to speed up calculations for radio and electrical communication en-gineering, for decibel, inductive reactance, capacitive reactance, resonance frequency, capacitive reactance, resonance requests, surge impedance, etc. Feature scales include: DB—for computation of electric communication circuit; DF and CF—same as D and C scales, except that they are "folded" at #; XC—for computation of capacitive and C scales, except that mey are "folded at m; Xc—for computation of capacitive reactance; XL—for computation of inductive reactance; F, and F₂—for calculating resonance frequency. The 17 scales are: DB, DF, CF, CIF, CI, C, D, A, XC, XL, K, KI, S, T, F₂, F₁, DI. With instruction book, leather carry- F_1 , DI. With instruction book, leather carrying case, belt carrying loop. Imported. Shpg. wt., 1 F-990 1 lb.

...... Net 13.95

DECIMA-LOG ™ 5" SLIDE RULE



DNLY

Deluxe Log Log Dupl. **Decimal Trigonometric** Rule

88

A pocket version of our 10" Log Log Dupli Decimal Trigonometric slide rule (F-428). Contains all the scales of the 10" rule except the "ST" scale. Two color scales cept the "ST" scale. Two color scales—
positioned for ease in use and rapid calculations. "C" and "D" scales on both sides of
the rule, "P" scale for direct, cursor line
reading of cosines of angles. Scales included, front face: LL1, LL2, LL3, DF,
CF, CIF, CI, C, D, LL3, LL2, LL1. Back
face: LL0, L, K, A, B, S, T, C, D, DI, LL0.
Engine divided rule of laminated, non-hygroscopic bamboo. Complete with instruction
book and leather case with pocket clip. book and leather case with pocket clip. Imported

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MAGNA-SIGHTER® 3-D BINOCULAR MAGNIFIER



. LEAVES HANOS FREE TO WORK Magna-Sighter is a precision optical Instrument enabling anyone to do very close work and see it clearly in 3 dimensions. Adjust-able headband. With polished lenses. Choice of 4 lenses. Shpg. wt., 34 lb.

Stock No.	Distance	Magnifies	Each
F-856	14"	1.75X	6.95
F-857	10"	2.25X	6.95
F-858	8"	2.75X	6.95
F-859	4"	3.5X	8.25

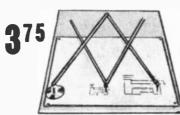
HI-LO INTENSITY

Palm-Size Brilliant Light—150 ft. Candles at 12"

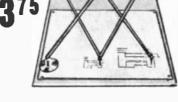
An ideal, all purpose utility lamp providing high intensity, concentrated, glare-free light, the equivalent of daylight (150 ft. candies at 12"). Bulb has an intensity greater than 100 watts, yet is only 1/10 the size of equivalent lights. Base has electrical outlet which aient lights. Base has electrical outlet which may be used by other electrical apparatus when lamp is on or off. Insulated reflector swivels horizontally and vertically. Arms, with friction joints, can swivel into any position, extends to 15" Hi-Lo intensity switch. All metal construction with rubber feet; with 3 buibs. Overall 10x2½x4". Ideal for reading bobbuiets destare article above. for reading, hobbyists, doctors, artists, etc. Shpg. wt., 4 lbs.

Net 13.59

HARD MAPLE PANTOGRAPH ENLARGES - REPRODUCES!



21" adjustable pantograph - 21 different 21" adjustable pantograph — 21 different ratios from 1½ to 8. Enlarges, reduces or reproduces drawings — Sketches — dia-grams — pictures — maps, etc. Most rapid, accurate means of reducing or enlarging to



scale. Lacquered highly finished bars are 21" long and 34" wide. Heavy duty standard, with bearing eliminates all friction. Chrome plated with lead, accessories and detailed instructions. Shpg. wt., 2 lbs. .. Net 3.75

AUTOMATIC ELECTRIC LETTER OPENER



End your letter opening headaches with this End your letter opening headaches with this compact cordless unit. Great for small offices. Trims photos too. Envelopes are cut automatically 2 mm from the edge. Has self-sharpening wheel, high impact plastic case, pen holder. Operates on 3 "D" cells, included. Two-tone beige and green. 4x4½x 4". Shgs. wt., 2 lbs. Imported Fage Nat 4 85

BA-157 Extra batteries, 3 required Each .13

ELECTRONIC DRAFTING TEMPLATE

Exceptionally accurate! Made to J.L. standards for electronic symbols. All elements of electronic and CR tubes are provided for—plus tube bases for 7, 8, and 9 includes latest symbols—etc. prong tubes. Includes latest symbols— transistors, diodes—rectifiers—plugs, etc. Covers all electronic symbols. Size 7x5". Thickness .030. Shpg. wt., 4 ozs.

Net 2.10

SPOT-BEAM CLAMP

Direct-Intense Illumination

Perfect Work-Hobby Light

Heavy Clamp-Swivel Action

An ideal lamp for direct, intense illumination. Heat-proof bakelite spot-beam has magnifying lens. Ball-type swivel permits light nifying lens, Bail-type server permiss figure focusing in any direction. Brass-plated heavy spring clamp holds the lamp securely. Attractive mahogany finish. Shpg. wt., 1½ lbs. Fl.36 Ret 3.48

ADJUSTABLE

All-Purpose Work-Bench, Hobby Lamp Stands on Bench or Desk-Hangs on Wall-Clamps to Shelf

Swivel-Tilt Head Directs Light An all-purpose lamp with an adjustable shade that permits you to direct the light where you want it. Lamp can be pinned-up to a wall, stand upright or can be clamped to a bed, workbench, shelf, etc. Contrasting black and chrome finish. Shpg. wt., 2 lbs.

For Index See Center Insert B

LAFAYETTE RADIO ELECTRONICS

"ASSOCIATE STORE"
DEALER LOCATIONS

Lafayette Radio Electronics "Associate Store" Dealers own and operate their own stores as independent franchised dealers. They establish their own terms and prices, which may vary slightly and do not handle mail orders.

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ORLANDO

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LAFAYETTE EASY-TO-BUILD EDUCATIONAL KITS



FUN TO BUILD-EDUCATIONAL and ALL 20 projects result in a useful working instrument!

PROJECTS YOU BUILD

1. TRANSISTOR TESTER 2. VOICE ACTU-ATED ALARM 3. PHOTO TIMER 4. AUDIO AMPLIFIER 5. CRYSTAL SET 6. SOLAR RADIO 7. RAIN ALARM 8. TIMER 9. ONE TRANSISTOR RECEIVER 10. CODE PRAC-TICE OSCILLATOR

11. METROPHONE 12. TWO TRANSISTOR RECEIVER 13. ELECTRONIC RELAY 14. HOME BROAD-CASTER 15. PHOTO ELECTRIC RELAY 16. BURGLAR ALARM 17. WIRELESS TRANSMITTER 18. HEGENERATIVE RECEIVER 19. CITIZENS BAND MONITOR 20. AUDIO OSCILLATOR Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Less batteries and tools. Net 16.95
KX-173 Complete. Shpg. wt., 6 lbs. Net 16.95
BA-155 Z Cell Battery for Kit projects Net 1.61

SHORTWAVE AND SUPERHET BROAD-CAST RADIO KIT



2 bands cover both standard broadcast 540-1700 KC and shortwave 5.8-18 MC which in-cludes international broadcast, 40 and 20-meter ham bands and some of the aeronau-

LAFAYETTE 10-IN-1 LABORATORY



WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER 2. PHONO-MICROPHONE AMPLIFIER 3. PHONO OSCILLATOR 4. BROADCAST STATION 5. CODE PRACTICE OSCILLATOR 6. SIGNAL TRACER 7. CAPACITY OPERATED RELAY 8. ELECTRONIC

6. SIGNAL TRACER 7. CAPACITY OPERATED RELAY 8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH 10. PHOTOCELL RELAY

Here is a laboratory tested experimenters kit designed to provide maximum instruction and entertainment and which is ideal for both the beginner and advanced experimenter. Features practical and interesting circuits which enable you to do many novel and interesting things while learning how these circuits function. You can broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a headphone or radio, or use light or body capacitance to activate electrical circuits. Safe, low voltage is utilized. Kit is complete with perforated mounting board, 3 vacuum tubes, microphone and all parts necessary for construction. A detailed 12 page instruction manual contains simple-to-follow pictorial and schematic diagrams for each project. Less headphone, photoelectric cell and schematic divided to the contraction of the contractio

KT-36A PHOTOELECTRIC CELL TUBE TYPE 868. Shpg. wt., 8 oz.
CM-7D AMPHEROL 77MIP4 SOCKET FOR ABOVE. Shpg. wt., 1 oz.
ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE. Shpg. wt., 1 lb.



ELECTRONIC RELAY KIT LAFAYETTE SUPER-SENSITIVE Made

. WITH CLAIREX CADMIUM SULPHIDE PHOTOCELL • ADJUSTABLE SUPER SEN-SITIVITY—WORKS WITH JUST A FLASHLIGHT AT 250 FEET! • NEEDS NO SPECIAL HIGH-INTENSITY LIGHTS • INSTANTA-NEOUS OR SUSTAINED OPERATION ON THE FLIP OF A SWITCH!

Ideal for sustained operation required for burglar alarms, door buzzers and for instantaneous on-off operation required

door buzzers and for instantaneous on-off operation required switch converts unit from instantaneous "on-off" to sustained "on" operation. "RESET" switch opens the external circuit and turns off the alarm. The unit operates on 110 volts AC and incorporates the efficient 5823 cold cathode tube. A simple change in wiring (in instructions), as well as convenient input terminals, enables you to supply the external circuit with any desired voltage. Relay contacts rated at 3 amps permitting up to 300 watts external load on 110 volts AC. Complete with all parts, photocell, tube chassis, silkscreened metal cabinet and easy-to-follow illustrated instructions. Size: 3x4x5". Shpg. wt., 3 lbs.

KT-133A Complete Kit.

ACCESSORIES FOR ABOVE

EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. ... F-553 6-Digit Electric Counter. Shpg. wt., 1½ lbs. 1.49 Net 1.29 Net 9.95

LIGHT SOURCE

FOR ELECTRONIC RELAY KIT



- COMPLETELY WIRED
 - INCLUDES

750

Completely wired and assembled light source Completely wired and assembled light source with AC line cord and plug. Will actuate the relay at 70 feet w/o red filter, up to 30 feet with red filter. Removable red filter makes light beam invisible by day and very difficult to detect at night. Metal case. Size: 51/4x/3x/4". For 110V 60 cycle AC. Shpg. wt., 4 lbs. Imported. PC-48

Your Satisfaction Guaranteed-See Center Insert B

% ON GENERAL ELECTRIC PRICES REDUCED 4

EDUCATIONAL KITS QUANTITIES LIMITED!



TRANSISTORIZED TRANSMITTER KIT

BROADCAST THRU YOUR OWN RADIO



G.E. MODEL &F-120. Builds a 3 transistor radio transmitter complete with microphone and whip antenna. Broadcasts can be re-ceived on any closeby standard A.M. radio. Basic principles of radio transmission clearly taught through illustrative experiments as well as construction of the transmitter. Mancombines explanation of elementary transmitter electronics with assembly in-structions. No soldering required, All needed tools included. Shpg. wt., 4 lbs. Net 7.48

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G.E. MODEL EL-30. Over 50 advanced experiments in electronics. Teaches principles of electronics through construction of radio re-ceivers, voice transmitters, public address system, electronic relay, rain detector, prox-lmlty alarm. No soldering required. Complete with manual and all needed tools. Shpg. wt., 9 lbs

ELECTRICITY LAB KIT



G.E. MODEL EL-20. Perform over 25 fascinating, instructive experiments in electricity and magnetism. All needed tools included, plus complete instruction and teaching man-Shpg. wt., 4 lbs. KT-245

TRANSISTORIZED INTERCOM KIT



G.E. MODEL EF-130. Build and talk over 3transistor intercom, master and remote. Both with volume control. Construction illustrates transistor amplifier principles. No soldering. Tools and manual included.

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TRANSISTOR RADIO KIT



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SAVE

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KT-248 Net 3.73

EXCITING LIE-DETECTO MACHINE



- Employs The Same Method As The Famous Polygraph Machine
- Registers Emotions, Feelings and Reactions
- Absolutely Safe

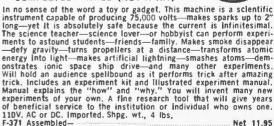
Lie-Detecto measures the change in resistance in the skin due to emotional response by means of a special hand band which detects the amount of perspiration on the skin. Emotions, Feelings and Reactions are registered on an indicator which swings from Start thru Could Be, Are You Kidding, Little Whopper and Big Whopper, depending on the reaction of the person tested. In addition two panel controls provide for Sensitivity and Adjustment. Unit is enclosed in an attractive rugged enclosure of non-breakable Norolon. Supplied with simple instructions and sample questions, hand-band and batteries. Shpg. wt., 4 lbs.

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A SCIENTIFIC INSTRUMENT FOR THE EXPERIMENTERS

- POWERFUL. 110 VOLT AC/DC MOTOR
- MINIATURE ATOM SMASHER
- PRODUCES 75,000 VOLTS
- ABSOLUTELY

COMPLETELY WIRED (NOT A KIT)

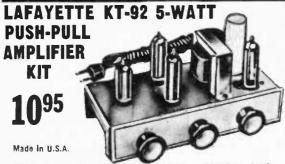


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Lafayette Cat. No. 643 93

LAFAYETTE KITS EASY-TO-BUILD ENJOYABLE-TO-USE



• PUSH-PULL AUDIO OUTPUT STAGE • INVERSE FEED-BACK CIRCUIT . SEPARATE VOLUME, BASS & TREBLE CONTROLS . AC OR DC OPERATION

Here in kit form is an AC-DC hi-fi amplifier that presents deluxe fea-Mere in Kit form is an AC-DC ni-n amplifier that presents deluxe reastures despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Tube line-up consists of a 12AX7 amplifier and phase inverter, a pair of 35C5's in push-pull, having a power-packed low-distortion output plus a 35W4 rectifier. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kill scomplete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt 41hs

Net 10.95



For those who prefer a monaral system, this package consists of the Lafayette KT-92 push-pull amplifier kit, the Lafayette-Ensign 4-speed automatic record changer complete with stereo-monaural cartridge and the Lafayette SK-124WX 2-way speaker system. When ordering specify mahogany or walnut finish, less base. Shpg. wt., 28 lbs. PK-751WXM

Net 49.50

PK-606W Walnut Base for changer ... PK-607W Mahogany Base for changer

Net

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Use it either as a

LAFAYETTE WIRELESS BROADCAST/ AMPLIFIER KIT

Wireless Broadcaster or AM Audio Amplifier!

- CLEAN, MDDERN STYLING . POWERFUL SIGNAL
- WDRKS WITH ALL CRYSTAL AND MAGNETIC MIKES AND PHONO CARTRIDGES

PLAYS THROUGH ALL AM RADIDS

LAFAYETTE STEREO PHONO

4 WATTS STEREO OUTPUT

TRANSFORMER SEPARATE

VOLUME CONTROLS GANGED TONE CONTROLS STEREO-MONAURAL

This is a complete 4-watt hi-fi stereo amplifier having 2 watts output This is a complete 4-watt hl-fi stereo amplifier having 2 watts output per channel. Features separate volume control for each channel; ganged tone controls; Stereo-monaural switch to feed one channel to both speakers and to reverse the channels. Just right for use anywhere a small stereo amplifier is required—ideal for custom mounting in even the tightest locations. Excellent for small apartments. Complete with instructions. For 3.2 or 8 ohm speakers. Tubes: 2-50C5, 2-12AX7 plus selenium rectifier. For 110-120 volts. 60 cycle AC. Shpg. wt., 7 lbs.

KT-126 Kit, Complete Net 19.95

COMPLETE STEREO PHONO SYSTEM KIT Plays Both Stereo and Monaural Records Lafayette/Webcor 4-Pole Changer



Enjoy fine stereo or monaural performance with this easy to assemble package. The complete system consists of the Lafayette KT-126 Stereo Phono amplifier kit, the Lafayette-Webcor automatic 4-speed 4-pole record changer complete with stereo-monaural car-tridge with dlamond stylus, 2 Lafayette SK-109 Miniature speaker systems in mahogany veneer enclosures. Each cabinet is supplied with 25 ft. of hookup cable and measures only 94/2Wx73/Hx31/6"D. 30 lbs. Base for changer not included.

PK-794W Mahogany Base for changer ...

Net 59.50 Net 3.95

Treat yourself and your family to hours of fun with this Lafayette Kit. Make your own radio programs, announcements, etc., through AM radios anywhere in the house, without wires or extra gadgets. Designed for easy construction by youngsters or adults, the KT-195 combines in one compact unit a powerful 3-tube wireless broadcaster and an audio amplifier. Clearly written instruction manual makes it a cinch to build. Operates on any frequency between 900 and 1600 kilocycles on your radio dial. It will accept any crystal or magnetic microphone. In addition, the KT-195 may be 1600 kilocycles on your radio dial. It will accept any crystal or magnetic microphone. In addition, the KT-195 may be used directly as a phono or microphone amplifier. No external preamp is required. Simple slide switch permits either form of operation. Just connect it to a PM speaker (4-16 ohms). Conforms to FCC regulations and is designed to provide high quality voice or record broadcasts.

No license or permit is necessary. Complete with crystal clear instruction manual. Less Mike. For 105-125V AC or DC. Attractively styled metal cabinet suitable for any door. Size 4Hx8Wx446*D. Shpg. wt., 3 lbs.

KT-195 Net 12.25

LA-23 Same as above, but factory wired & tested. Net 14.95 Crystal microphone for above. Desk or hand held, 8 ft. cable. Shpg. wt., 1 lb.

PA.73 Net 2.95

Interested in Electronics? The Ideal Gift For Young and Old!

LAFAYETTE "EXPLOR-AIR" 4-BAND RECEIVER KIT

4 Bands for Total Coverage

550KC-1600KC 1650KC-5.5MC 5.5MC-16MC 16MC-30MC

Covers 10, 15, 20, 40, 80, 160 Meter Amateur Bands
Tunes International Broadcast, Citizens Band, Maritime,
Aeronautical and WWV Time Signals Complete Band
Switching from Front Panel Bandspread Tuning
Built-in 4" Speaker



Lafayette's sensational shortwave receiver kit is a complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming. Perfect for

language students and shortwave listeners. Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure—it's so well designed you can't go wrong. Kit includes all the parts you need, and the detailed step-by-step instruction book with its giant pictorial drawings shows you just how to put them together. One front panel knob does all the bandswitching, immediately taking you from band to band. All coils are prewound for greater accuracy.

Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, and WWV time signals. Big 4" speaker and sensitive circuit with 50C5 output stage and 12AT7 regenerative detector and amplifler stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel: On-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-DC power supply lets you use this fine set anywhere. Size: 10x7x5". EXPLOR-AIR RECEIVER KIT

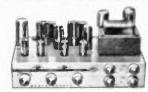
KT-135 (Less Cabinet) wt., 5 lbs. ML-150 Leatherette covered Wooden Cabinet for above, 1 lb. Net 2 85



12-WATT HI-FI AMPLIFIER KIT with BUILT-IN PRE-AMPLIFIER ONLY 1950

FEATURES: Separate full-range bass boost and controls. 4, 8 and 16 ohms speaker output. Amplifier, pre-amplifier and power supply on single open pre-punched chassis for the easiest construction. 4 input connections located at rear of chassis for magnetic phono or tape, crystal phono, tuner/radio, and mike or auxiliary. Self-balance phase inverter system and full range tone control amplifier. Inverse feedback circuit. Removable front panel for professional appearance in custom installations. Amplifier can be used with electric guitar, etc., or in a Public Address System. Frequency Response: 1 db 20 to 20,000 cycles; Distortion: 1% at rated output; Hum: Tuner/Crystal Phono 80 db below 12 watts; Magnetic Phono/Tape 60 db below 12 watts. Sensitivity: Magnetic Phono/Tape 3mv. Crystal Phono 0.5 volt. Tuner/Radio 0.5 volt. 4 Controls: Function, Loudness, Bass, Treble/Power Switch; Tube Complement: 12AX7/ECC83 Preamp; 12AT7 Phase Inverter; Tone Control Amplifier; 2-6V6 Push-pull Beam Power Amplifier; 1 Rectifier. Complete with 24-page instruction book complete with diagrams, illustrations and step-by-step construction details. Baked Hammertone. Golden Brown Finish Chassis. 11Wx7Dx 5"M. Power Consumption 55 watts; 117 VAC; 50-50 cycles. RT-255 Shpg. wt., 11 lbs. Ret 19.50 feedback circuit. Removable front panel for professional appearance KT-255 Shpg. wt., 11 lbs. Net 19 50

STEREO30-WATT WILLIAMSON TYPE DUAL AMPLIFIER / PREAMPLIFIER KIT



A Complete Stereo Control Center • 15 Watts Each Channel, 30 Watts Monaural . Easy To Build

only 36 50

A Stereophonic 30-Watt Williamson Type Dual Amplifier/Preamplifier Kit. FEATURES: Stereo Inputs for Tape/Low Level Phono, High Level Phono, FM/AM Tuner, High Level Tape/Auxiliary. Dual tape outputs. Output Impedances: 4, 8 and 16 ohms. 3rd channel output. Equalization: (Tape) NAB; (Phono) RIAA. Separate full-range bass boost and treble controls for each channel. Frequency Response: ±1 db 20 to 20,000 cps. Distortion: Less than 1% harmonic distortion. Hum: Tuner/Hi Phono/Aux. 70 db below 15 watts; Low Phono 60 db below 15 watts; Tape 55 db below 15 watts; Low Phono 60 db below 15 watts; Tape 55 db below 15 watts, 9 Front Panel Controls: Function, Loudness, Balance, Treble A/Off, Treble B, Bass A, Bass B, Equalization, Mode. Tubes: 2-12AX7/ECC83, 2-12AT7/ECC81, 4-7408, 1-5U4. Operates on 117 volts, 50-60 cps AC. Baked Hammertone, Golden Brown Finish Chassis. Complete with "Foolproof" instruction book having diagrams, illustrations and step-by-step construction details. Size: 15Wx6Hx8"D. A Stereophonic 30-Watt Williamson Type Dual Amplifier/Preamplifier tion book having diagrams, illusti struction details. Size: 15Wx6Hx8"D. KT-256 Shpg. wt., 18 lbs. Net 36.50

GENIAC PORTABLE



MEMORY CARD FILE

> How to file a places simultaneously

Can conservatively sort 400 cards per minvite—using no electrical parts or gadgets.

Sorting is by rods. Information is coded into the cards by matching prepunched holes around the edge of the card. Once coded the card is filed at random and will automatically appear during sorts for the various cate-gories. Serves as a useful adjunct to company integrated Information systems. Contains a matching hand punch, sorting rods and 300 cards.

F-832 Shpg. wt., 6 lbs. F-833 Additional Cards, pkg. of 100 Net 3,92



- Over 800 Parts
- For Schools

GENIA

- Science Fairs
 - Advance d Experimenters

Perfect for school demonstrations and science projects. Build "electric brains" that test intelligence—code and decode—add, subtract, multiply and divide—solve puzzles—play games—forecast weather—reason in syllogisms. No soldering required. 64-page guide and reference book, 'beginners manual, wiring dlagrams and many extra pamphlets outlining projects and methods. Complete with mounting rack and batteries. Shpg. wt., 12 lbs. KT-176 Net 15.95

STANDARD GENIAC

Contains over 400 parts and components—Enough to build up to 125 exciting "Electric Brain" machines. Forecasts weather, etc. No soldering required. Comes complete with extra pamphlets including 64-page "Simple Electronic Brains and How to Make Them." Complete with extra pamphlets including 64-page "Simple Electronic Brains and How to Make Them." Complete with KT-175

CITIZEN-SHIP R.C. TONE TRANSMITTERS AND RECEIVERS

CITIZEN-SHIP MODEL BR-6 REED R-C RECEIVER 6-CHANNEL TONE TRANSISTORIZED RECEIVER



(27.255 mc)

LAFAYETTE I OW PRICE

> \$4.00 Down \$5 Monthly

Newly designed integral reed bank gives excellent remote control results in this highly efficient transistorized tone actuated R-C re-ceiver. Use with TNA Servos for fool-proof performance. Requires one 1½-volt and one 30-volt battery. Measures 2½x3½x1½°; weighs 4 oz. Shpg. wt., 1-lb. AP-125 Less Batteries

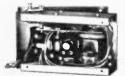
BATTERIES REQUIRED

Net 39.95

BA-155 11/2 Volt Battery (Burgess "Z BA-120 30 Volt Battery (Burgess U20)

Net 1.23

MODEL THA TRANSISTORIZED SERVO For Tone Actuated Receivers



LAFAYETTE LOW PRICE

Operates directly and efficiently from any standard reed bank. Transistors protected against danger from closing 2 or more reeds simultaneously or from servo being statted by locked control. Designed for use up to 140°F. Completely reliable and foolproof. Uses 6 volts (4 pencells). Shpg. wt., 1 lb. AP-128 Less Batteries Net 21.95

BATTERIES REQUIRED

BA-155 1½ Volt Batteries (Burgess "Z") 4 required ___ ea. Net

COMPLETE R/C SYSTEM

Model BR-6 Receiver plus Model BT-6 Transmitter plus 3 ea. Model TNA Servos-Net 149.95 **AP-129WXM**

.13

CITIZEN-SHIP R/C PACK with SE-2 ESCAPEMENT



Single Channel _ 27,255 mc

LAFAYETTE LOW PRICE

Completely wired R/C unit for INSTANT model plane or boat Instal-

CITIZENSHIP MODEL MDL SINGLE CHANNEL RELAY-LESS TONE RECEIVER . Smaller Than A Postage Stamp



CITIZEN-SHIP MODEL BT-6 TRANSMITTER 6-CHANNEL TONE TRANSMITTER



(27.255 mc)

LAFAYETTE LOW PRICE

\$5.50 Down \$6 Monthly

Designed for exceptional, proven tone stability. Housed in light aluminum case and uses contest type lever switches. Employs highly dependable, tried and proven MOPA circuit. Collapsible antenna is packed with set. Transmitter operation has low battery drain and is perfect operating mate for Citizen-Ship BR-6 receiver. Shpg. wt., 4 lbs.

AP-126 Less Batteries

BATTERIES REQUIRED

BA-102 11/2-Volt Battery (Burgess 4F)

BA-132 671/2-Volt Battery (Burgess XX45) 2 Required Ea. Net 2.70

SAVE 495

MODEL BR-6 6 CHANNEL TONE REED RECEIVER plus MODEL BT-6 6 CHANNEL TONE TRANSMITTER. AP-127M Net 89.95

MODEL TTX TRANSISTORIZED TONE TRANSMITTER SINGLE CHANNEL



27.255 mc LAFAYETTE LOW PRICE This popular, efficient single channel tone

344x542x17/8"

Net 54.95

transmitter measures 31/4x51/2x17/6" and weighs only 12-oz, with battery. It is 100% collector modulated (no reduction of RF signal with modulation). In addition it features a high efficiency externally loaded antenna and printed circuit chassis. It operates on 9 volts; requires no license. Operates R/C pack with SE-2 Escapement below. Shog. wt., 2 lbs.

AP-130 Less Battery BA-180 9-Volt Battery (Burgess 2N6)

Net 26.50 Net 1.30



4-CHANNEL RESONANT REED HOBBY RELAY

TUNED TO

FREQUENCIES: 280.8 CPS, 313.0 CPS 349.0 CPS, 389.0 CPS

A compact, reliable, 4 channel resonant reed frequency selective relay. Frequency tolerance \pm 1%. Especially adaptable to 4 channel remote control hobby tone receivers and Citizens Band tone signalling receivers. Features low tuning error, good temperature stability, and low driving requirements. Reed response approx. 75 milliseconds; contact rating 100-ma at 48 VDC, 15 ma at 100 VDC, 1 ma at 150 VDC. Drive power varies from 1-milliwatt at 100 cps to 50 milliwatts at 800 cps. Weight ½ oz. 1¾x1½x1½". Mounts by two 6/32" tapped holes on back and bottom. Shpg. wt., 8 oz.

RY-580 Net 8.95

CITIZENSHIP MODEL SE-2 ESCAPEMENT

 Smallest Size Compound or Selective Type Sensitive Escapement.

Select right or left at will. Always starts from same neutral. One pulse gives right rudder, two pulses left rudder. Will operate directly from a transistor. Weighs less than one ounce. Voltage required, 3 Volts (2 pen cells).

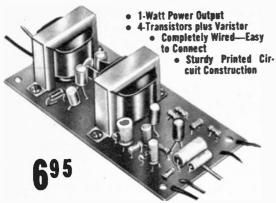
BA-155 142-V Pen Cells (2 req.)

Net Net ea.



SPECIALTIES FOR HOBBYIST and EXPERIMENTER

NEW! 1-WATT 4-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

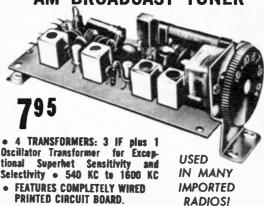


Our most powerful miniature amplifier. It has many direct uses in audio frequency applications for tuners, test equipment, etc. Pushpull circuit is very sensitive and has an output of 1-wat! Using only 4 transistors, the PM-801 requires a 12-volt source supplied by Standard D' cells in series. Outputs from record players with magnetic cartridge, tape heads, microphones, etc. (not exceeding 20 millivolts) can be connected directly. Higher output devices may be easily connected with a resistor in series. Components are neatly layed out on a printed circuit board with pre-drilled holes for mounting the artire unit in a verifical or hotzprata nostitus. Builtin leads ing the entire unit in a vertical or horizontal position. Built-in leads are supplied for a volume control, on-off switch, battery and 8 ohm loudspeaker. Dimensions: 47aLx142Hx244"W. Shpg. wt., 12 ozs. Imported.

Net 6.95 ACCESSORIES FOR PK-801

BA-157 8 "D" Cells Required Net ea.
VC-27 5 K ohm Volume control w/switch. Shpg. wt., 2 oz. Net
MS-185 Miniature Knob for above Net .13 .69

3-TRANSISTOR SUBMINIATURE AM BROADCAST TUNER



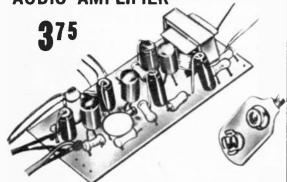
AN OUTSTANDING AM BROADCAST RADIO WHEN **CONNECTED TO ANY TRANSISTOR AUDIO** AMPLIFIER ON THESE PAGES OR ELSEWHERE!

deluxe 3-transistor subminiature AM broadcast tuner that features

A deluxe 3-transistor subminiature AM broadcast tuner that features of dependable transistors, 3 IF plus 1 oscillator transformer, and ferrite antenna in an efficient, completely wired superheterodyne circuit on a sturdy printed-circuit board.

Now you can build your own highly efficient broadcast receiver by simply adding this exceptional tuner to any of the transistor audio amplifiers listed. The long tuner leads for connecting to external amplifier and/or to a separate 9-volt battery, makes this easy as pie. Also features a large clearly visible calibrated tuning dial. The printed circuit board layout permits either vertical or horizontal mounting. Supplied complete with mounting brackets and detailed instructions. Size: 4x136x2"H with brackets. Shpg. wt., 8 oz. Imported. Imported. PK-833 Net 7.95

3-TRANSISTOR SUBMINIATURE AUDIO AMPLIFIER



FOR THE EXPERIMENTER, HOBBYIST, AND KIT BUILDER! . PRINTED CIRCUIT . COMPLETE WITH **TRANSISTORS**

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phono amplifier, tape recorder amplifier, hand-held public address amplifier, telephone pick-up amplifier, hand-held public address amplifier, telephone pick-up amplifier, etc. Output sufficient for average listening, Has leads for any one of the following inputs: Tape recorder record/play-back heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch, Volume Control, 4 to 10 ohm speaker, and leads terminating in clips for a 9-volt miniature battery. Size: 21%x11/4x36". Can be readily mounted on chassis. Shpg. wt., 8 oz. Imported.

PK-522

Net 3.75

SK-29 -Volt Battery

Net 21

SK ohm Volume Control with SPST Switch and Knob; Shpg. wt., 2 oz., vc-42

Net 1.89

Miniature Crystal Microphone 1½" Diam. x %; Deep. Shpg. wt., 6 oz. MS-108

Miniature Speaker 2½" Diam. 10 ohms Voice Coil Impedance. Shpg.

Miniature Speaker 242" Diam. 10 ohms Voice Coil Impedance. Shpg. wt., 6 oz.

Use Lafayette for all Your Electronic Needs

An Exclusive Lafavette Publication



Many original Applications

96 Pages . . . Over 61 Circuits . . . 60 Illustrations . . . 6-Chapters-Audio, Amateur & Citizens Band, Controls, Test Instruments, Tuners, Hearing Aids, Intercoms, Etc.

An inspiring new book written by a registered Professional Engineer and author of 13 technical books and of more than 2000 magazine articles. Deals primarily with over 60 challenging and interesting applications, many of them original, of the Lafayette transistorized miniature amplifiers and tuners described on these pages. Consists of 6 interesting chapters.

Audio Applications—Amplifiers, Preamplifiers, Modular Amplifiers, Stereo Amps, etc.

2. Ham Radio and Citizens Band-Selective Call Alarms, Speech Clipper, Speech Amplifier Modulator, etc.

3. Control—AM RF Relay, Capacitance Relay, Sound Operated Relay,

Control—AM RF Relay, Capacitance Relay, Sound Operated Relay, etc.
Test-Instruments—AF RF Signal Tracer, Percent Modulation Meter,
A-F Watt-meter. Sound Level Meter, etc.
Tuners—No License Radio Communication System, Broedcast/
Short-Wave Tuner, etc.
Miscellaneous—Hearing Aids, Intercoms, Electronic Stethoscopes,
Light Beam Transmitter & Receive, Gleger Counter, Electronic
Announcer etc.

Announcer, etc. An excellent source of information for the RIT Durider, WADDITHOUS and for workers in various areas of electronics. Postpaid in U.S.A.

Not 1.50 excellent source of information for the kit builder, experimenter

Lafayette Cat. No. 643 97

EXPERIMENTER'S AND HOBBYIST'S SPECIALTIES

5-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

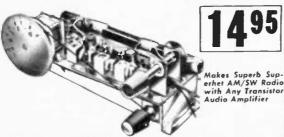


ONLY 315/6" x 115/6" x 11/6"

A more powerful and more sensitive version of the PK-543, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coil impedance of 8-11 ohms. Low impedance input has sensitivity of 300 microvolts. Input transformer for matching high impedance to the amplifier input available as an accessory (see below). Comes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one coulied). Shog. wt., 5 oz. Imported.

PR-344	HEL	0.00
ACCESSORIES FOR ABOVE		
BA-2 9 volt battery. Shpg. wt., 2 oz.	Net	.21
VC-28 10,000 ohm volume control w/switch. Shpg. wt., 2 oz.		.69
SM.193 R ohm 3" speaker, Shog, wt., 10 oz.	Net	1.49
SK-189 8 ohm 2" speaker. Shpg. wt., 8 oz. Input transformer for matching high impedance (mike, etc.) to amplifier.		
TR-120	Net	.89

4-TRANSISTOR SUBMINIATURE AM/SW TUNER WITH VERNIER TUNING DIAL



2 Bands—530-1600 KC,
 4.5-12 MC

• Completely Wired Printed Circuit Board • 4 Transformers: 3 IF Plus 1 Oscillator, for Fine Superheterodyne Performance

Vernier type tuning mechanism makes precise AM/SW tuning a cinch with this extremely powerful and sensitive 4-transistor tuner. Outstanding features include: completely wired printed circuit board, 3 If and 1 oscillator transformers for exceptional sensitivity and selectivity, built-in ferrite antenna for both AM & SW reception, superhet circuit with BC & SW band switch. S/N Ratio: 14 db on AM; 20 db on SW. Supplied complete with 3 long leads for connecting to external amplifier and/or to a separate 9v battery (only 3 ma. drain), mounting brackets and operating instructions. Overall Dimensions: 6½WX3%DX2½"H. Shpg. wt., 1 lb. Imported.

Net 14.95

4 TRANSISTOR SUBMINIATURE PUSH-PULL AUDIO AMPLIFIER



495

OUTPUT 100-MW
TERRIFIC FOR THE EXPERIMENTER, HOBBYIST AND KIT BUILDER!

• COMPLETELY WIRED, NOT A KIT! • PRINTED CIRCUIT BOARD • COMPLETE WITH TRANSISTORS

A tiny, transistorized push-put audio amplifier with a multitude of applications. Only 3" x 1\su_n" x 1\su_n", it can be mounted inside other equipment to serve as a subminiature phono amplifier, tape recorder, amplifier, etc. Can be the complement of a homebuilt project which heeds only an audio amplifier to make it complete and self-contained. Two stages of audio are followed by a push-pull output stage designed to deliver 100 mw to an 8-11 ohm impedance. Low impedances input, with a sensitivity of 0.9 mv. Input transformer for matching high impedances to the amplifier available as an accessory (see below). Includes leads for input, speaker, and volume control/ on-off switch. Battery clips and leads supplied for 9-vott miniature battery (one required). Shpg. wt., 5 oz. Imported.

RCCECORIES FOR ADDVE

battery (one required). Snpg. Wt., 5 oz. Imported.

Net 4.95

BA-2 9-volt battery. Shpg. wt., 2 oz.

SK-193 8 ohm voice coil speaker. Shpg. wt., 10 oz.

SK-193 8 ohm voice coil speaker. Shpg. wt., 10 oz.

SK-198 bohm voice coil speaker. Shpg. wt., 10 oz.

Net 1.49

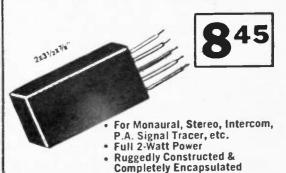
Input transformer for matching high impedance

(mike, etc.) to amplifier.

TR-120

Net 8.95

"MITY-AMP" POWERFUL 2-WATT AUDIO AMPLIFIER MODULE



With Applications Booklet and Schematics

Specifically designed to offer compactness, versatility and quality. Adaptable to hundreds of audio applications. Full 2-watt power yet fits in the palm of your hand. Completely encapsulated in high quality epoxy—will not be affected by high humidity or salt content in air: water-proof and shock-proof. Frequency Response: 20 cycles to 15KC ± 2 db at 1 watt. Input Impedance: 45 ohms to 50K ohms; Output Impedance: 3.2 ohms to 45 ohms; Power Requirements: 6 to 12 volts at 300 to 700 ma. Overall 2x3½xx%". Shpg. wt., 10 oz.
PK.638

Net 8.45

PK-768

SEMICONDUCTORS For EXPERIMENTER & KIT BUILDER

GERMANIUM **TRANSISTORS**

SP-236

Package of 4 PNP General Purpose Type

Transistors similar in performance 2N107, 2N218, 2N1265, CK722, GT TR722, 2N1191, etc. Shpg. wt., 6 ozs. GT222.



Package of 2 PNP 10 Watt germanlum power ransistors in popular TO-3 case. Similar to 2N155, 2N176, 2N235, 2N351, 2N242, 2N257, 2N268, 2N301A, 2N255, 2N554, 2N555, etc. Shpg. wt., 8 oz.

2 PNP GERMANIUM TRANSISTORS AF AMPLIFIERS (Up to 12 Volts)



Pkg. of 2 PNP Germanium AF amplifier transistors that re-place: 2N133A, 2N138A, 2N138B, 2N151, 2N186A, 2N187A, 2N215, 2N217, 2N319, 2N320, 2N359, 2N360-363, 2N407, 2N408, 2N1008, A. B. GT81R, GT109, 2SS6 2SB3R etc. Shng 2SB38, etc. Shpg. wt., 2556. 4 07.

10 **GERMANIUM** DIODES

Pkg. of 10 germanium diodes that replace 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N64A, 1N87, 1N105, 1N109, 1N147, 1N267, 1N268, 1N295, etc. Shpg. wt., 6 oz.

POWER TRANSISTOR

Amazaing value is this 40-Watt high power PNP germanium tran-sistor Excellent for experimenter, hobbyist and kit builder for power supplies, auto replacement, audio output, etc. Similar to 2N173, CT-P1504, SFT266, etc. Bolt mounted. Shpg. wt., 8 oz.

2 TOP HAT SILICON RECTIFIERS 750 MIL - 400 PIV



Pkg. of 2 top hat type s licon rectifiers rated at 750 milliamps, 400 PIV. Shpg. wt.. 6 oz.

per pkg.

ASST. PKGS.

1 TOP HAT SILICON RECTIFIER 750 Mil 750 PIV

Package of 1 top-hat axial lead silicon rectifier rated 750 milliamps, 750 Peak Inverse Volts. Shpg. wt., 4 oz.



silicon diodes. Replaces 1N-34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N87 1N295, etc. Shpg. wt., 4 oz.



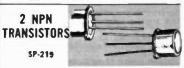
STUD MOUNT SILICON RECTIFIER 2 AMPERE 400 PIV

Outstanding Buy! 2 amp. 400 Peak-Inverse-Volts Silicon Rectifier, stud mounting 34" long less lug 34" hex nut. Shpg. wt., 6 oz.

2 GOLO PLATEO SILICON RECTIFIERS 500 MIL - 400 PIV



Pkg. of 2 miniature size exceptional 24 karat gold plated silicon rectifiers rated at 500 milliamps, 400 PIV. Shpg. wt.,



Package of 2 NPN germanium transistors similar to 2N170 for Audio & RF. Beta 20 minimum.

SP-238 02.

2 PNP GERMANIUM TRANSISTORS IF AMPLIFIER

Pkg. of 2 PNP germanium IF amplifier transistors that replace: 2N111, 2N111A, 2N112A, 2N139, 2N218, 2N409, 2N410, 2N413, 2N413A, 2N414, 2N414A, 2N414A, G1760, 2S53, etc. Shpg. wt., 4

DIODES

TRANSISTORS

Mixer/Oscillator Converter — Replaces 2N112, 2N114, 2N135, 2N136, 2N137, 2N140, 2N219, 2N411, 2N4112, 2N4149, 2N415, CK760, CK766, 2S52, etc. Shpg. wt., 4 oz.

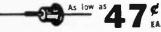
SP-266

750 MIL 400 PIV **EPOXY SILICON RECTIFIER**

EA

Net. ea. .39; 10 for 3.45; 100 for 29.95

SILICON RECTIFIERS



Top hat lead type silicon rectifiers, excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C. 500 Ma, 400 PIV @ 90°C.

Net .57 SP-196 Shpg. wt., 4 oz. Net .57 10 for 5.13: 100 for 47.00

Type B: 750 Ma, 200 PIV @ 25°C. 500 Ma, 200 PIV @ 90°C. SP-197 Shpg. wt., 4 oz. 10 for 4.25; 100 for 38.50

POPULAR POWER TRANSISTORS

MEDIUM POWER TRANSISTORS



Beta. 30; BVcer = 36 Volts: Shpg. wt., 12 oz. Similar to: 2N155, 2N176, 2N235, 2N242, 2N255, 2N256, 2N301, 2N307, 2N554, AR-5, CTP-1104, TS-176, etc. SP-147 Net ea. .69 In Lots of 100, Each Net. .55

HIGH POWER TRANSISTORS

Beta=50; BYcer= 36 Volts Min. Shpg. wt.,
12 oz. Similar to: 2N1574, 2N176B, B, 2N257,
2N 2584, 2N301A, 2N352, 2N399, etc.

SP-277 High Power Transistor Netea. 69 In lots of 100, Each Net .59

HIGH POWER STUD-MOUNT SILICON RECTIFIERS

12 AMPERE 200 PIV SILICON RECTIFIER

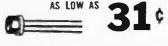
11/m" long overall, 1/m" hex. Shpg. wt., 6 oz. SP-267 Net. ea. 1.09; 10 for

12 AMPERE 400 PIV SILICON RECTIFIER

146" long overall, %4" hex. Shpg. wt., 6 oz. SP-268 Net. ea. 1.98 10 for

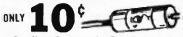


PNP AUDIO TRANSISTOR



General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case.

PURPOSE DIODES GENERAL



Excellent Detector for Transistor and Vacuum Tube Radio Receivers

100 for 1N38A 1N34 1N34A 8 50 1N48 1N56 1N69

SP-148 General Purpose Diode Net. .10 each; 10 for .90

RECTIFIER MOUNTING KITS

Consist of 2 Mica Washers, 1 plated nut, 1 Teflon Washer, 1 Plated Washer, 1 Connector Lug. Shpg. wt., 4 oz. FOR 16" HEX BASE

Net ea. .17; 10 for 1.59 SP-272

30 MC HIGH GAIN TRANSISTOR

High Quality PNP RF transistor—Excellent for 27MC Citizens Band Walkie Talkie Trans-ceivers, etc. 30 to 35 MC. Average Beta— 25. Shpg. wt., 6 oz. SP-271 Net ea. .69; Lots of 10 ea. Net. .62

Lafayette Cat. No. 643

All Prices and Specifications Subject to Change Without Notice

PHOTOCELLS FOR KIT BUILDER & EXPERIMENTER



SELF GENERATING PHOTOELECTRIC

AS LOW AS

- Complete with leads
- · No external power needed · Output in sunlight up to 60 MA
- Up to 750 μa at 100 ft. Candles.

Sensitive to a wide spectrum including white, colored or ultra-violet light. All unmounted; complete with leads. Outputs in table below taken at 100 foot candle illumination with 100 ohm load. Shpg. wt., 3 oz. Imported.

Stock	Out		Net Each			
No.	48	Size	1-4	5.9	10	
MS-771	100	11% "x%"	.59	.56	.53	
MS-772	250	111/4"X5/8"	.69	.66	.63	
MS-773	350	111/4"x 7/8"	.69	.85	.80	
MS-774	750	11% "x11%"	3.18	3.03	2.88	

LAFAYETTE SUPER-VALUE SUN BATTERY

· Excellent for

Experimenter, Kit Builder, etc.

Sensational buy enables Lafayette to offer this amazing selenium photocell at a fraction of the price of similar photoelectric cells! Surpasses by far, specifications of cells of equivalent size! Specifications: 0.9 ma Current Output at 100 ft, candles with 100 ohm load; 0.27 ma Current Output at 100 ft, candles with 100 ohm load: 1½" diameter. With colored pigtail leads. Shpg. wt., 303.. Imported.

Not 1 95 Sensational buy enables Lafayette to offer Net 1.95 MS-891

LAFAYETTE CADMIUM SULPHIDE PHOTOCELL



New head-type window cadmium sulphide, photocell. Maximum Ratings: 200 volts DC or AC peak. Temperature is —40°C and +60°C; Resistance is over 10 megohms at zero ft. candles, 100,000 ohms to 10 megohms 1 foot candles, 100,000 to 350,000 ohms at 10 foot candles; Range of sensitive wave length is 4000 to 8000 angstroms. Size: ¾,″ dlam. x ¼.″ L. o/a. Standard screw mount: miniature base. Imported.

MS-855 Shog. wt. 4 oz. Net .95 MS-855 Shpg. wt., 4 oz.

PHOTO-MULTIPLIER POWER **TRANSISTOR**

A COMPLETE PHOTOELECTRIC SYSTEM IN ONE UNIT

- . PHOTO ELECTRIC CELL
- · POWER TRANSISTOR AMPLIFIER
- . FLECTRONIC RELAY

Complete with Instructions, Data and Diagrams for photo control systems, photo-electronic amplifiers; Relays, Alarms, etc. Shpg. 6 oz. wt., 6 SP-256 Ea. Net 1.79 3 for 4.77

LAFAYETTE AUTOMATIC PHOTO-ELECTRIC LUMINATOR

 Automatic **Light Switch**

 Lights on at sunset off at sunrise

Only



Photo-electronic, light sensitive switch turns lights on and off at dusk and dawn. Better than a clock—no setting and re-setting of timer. Variance in "on-off" cycle adds extra protection when away from home. You need never come home to a darkened house. The controlled lamps go on as darkness falls—stay on until sufficient day light returns or until manually turned off. Just plug it in for protection from prowlers—to turn on night lights—illuminate outdoor areas—light up brooders—green houses—displays—show windows— any place you require automatic illumination. Mounts most anywhere on rubber suction cup feet. Unobtrusive—measures only 3\frac{34\chickx2\frac{1}{2}\chickx2

LAFAYETTE PHOTO ELECTRONIC RELAY SYSTEM Includes Photo Cell Receiver Plus Electronically Operated Relay Plus Exciter Lamp, Efficient 2-Unit, 3-Element Design



Complete—Ready to Operate—NOT A KIT!

Operates Bells, Buzzers and Counters

The Perfect "Guard for Homes, Stores and Industry
Removable Infra-Red Filter For "Invisible Light" Operation

The Lafayette Photo-Electronic Relays is your key to an inexpensive indoor warning or counting system. Consisting of a rugged exciter and relay unit and operating on 110-120V AC. It can be connected to signal persons entering a room, counting people or merchandise or function as an effective alarm system to warn of intruders. Effective up to 48 feet (without filter, 18 to 20 feet with filter, relay unit has a convenient variable sensitivity control and switch for intermittent alarm operation. Exciter has removable infrared filter. Mounts easily across area to be supervised. Metal case. Size: 41/4hx3Wx44/2"D. Imported.

Not 18 es

PC-45 Shpg. wt., 6 lbs. ACCESSORIES FOR ABOVE EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. F-553 6-Digit Electric Counter. Shpg. wt., 1½ ibs. 1.49 Net Net 9 95

CADMIUM SULPHIDE **PHOTOCELL**



 For Sensitive Relay Actuation For Photo Electric Control

A neatly constructed crystal photocell that A neatly constructed crystal photocel that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohm in total darkness to approx. 1500 ohms at 100 foot candles. Responds to entire visible spectrum and has 1/10 sec. entire visible spectrum and has 1/10 sec-response for relay operation. Minimum cur-rent output 60 ma at 50 ft. candles at 90 volts. Power dissipation 2 watts for 5 sec-onds, ½ watt continuous. Output as low as .08 ma at 1 ft. candle at 6 volts, varying with Illumination intensity and applied volt-age. Neatly capsulated for easy mounting with leads for electrical connection. 1½x1/2 vice versul Shop w 4 or imported x½8" overall. Shpg. wt., 4 oz. Imported. MS-627

SELENIUM PHOTOCELL

Excellent for

Burglar Alarms Door Openers

Counters



OPERATES 600 MICROAMPS RELAYS DIRECTLY

Barrier layer, self-generating type: light striking upon cell generates current suf-ficient to operate relays directly without the use of auxiliary power. Lifetime of cell unlimited. 600 microamperes output at 100 foot candles, 2 inches in diameter. Mounted in a handsome plug-in plastic case. Imported.

MS-826 Photocell, Wt., 8 oz. CM-70 Socket for MS-826

Net 4.95

SEMICONDUCTOR MODULES-EXPERIMENTER PARTS

DUAL FLASHER MODULE (FLIP FLOP)



Build auto road warning lights, display at-tention getters, model train grade crossing flasher, etc., with this ingeniously con-structed Dual Flasher Module (Flip Flop). Using a 6 volt battery (lantern type) and two #47 pilot light bulbs, this module will alternately flash these bulbs about one hundred times per minute. Size: 11/2x11/2x34" BA-162 6 Voit Battery for above Net PL-42 No. 47 Jamp (2 req.) Ea. Net Net 1.98



 All Solid State ● Ice Cube Size

 Completely Wired Will Drive Any PM Speaker with Carbon Mike: 6-volt Battery

Fully encapsulated, this module is complete and ready to operate when connected to a carbon mike, battery and speaker. Its frequency response is tailored for excellent speech intelligibility. Can drive a 15 Inch speaker at enough volume to carry several hundred yards. Complete with instructions. Size: 11/2x11/8x3/4". Shpg. wt., 8 oz. Net 1.98

2-WATT PHONO **AMPLIFIER** MODUL F



Quality Transistorized



A low-cost 2-watt phono amplifier in module form for use with crystal phono cartridges. Needs only a 6 volt battery and any 8 ohm PM speaker to produce far above average volume for listening. One megohm potentiometer recommended for volume control. Excellent tonal quality makes It ideal for use as phonograph amplifier. Very easy to connect—simple instructions included. SP-297 Shog, wt., 8 oz.

Net 3.45

CODE OSCILLATOR MODULE

- Matchbook Size
- Drives Any PM Speaker
- Produces Clear CW Note
- Operates on 11/2 to 6V



Transistorized code oscillator module ready to connect to your telegraph key, any $1\nu_2$ to 6 volt battery and any PM speaker. Provides clear tone — ideal for learning Morse or developing speed in receiving or sending. Produces pleasant room level volume with 1½2 battery — volume may be increased by using higher voltage battery up to 6 volts. Simple connecting instructions and schematic included. Shpg. wt., 8 oz. SP-299 Net .98

METRONOME MODULE

- Transistorized
- Half Ice Cube Size Low Battery Drain



Complete encapsulated solid state circuit for a modern efficient metronome. Needs Needs only a 6 volt battery, any PM speaker, and a 2 megohm potentiometer for speed con-trol. Produces accurate beat tone at adjust-able rates from under 40 to over 208 beats per minute. Low battery drain. Simple connecting instructions and schematic included. SP-298 Shpg. wt., 8 oz. Net 1.98 Net 1.98

NEW MINIATURE LAFAYETTE LEVEL METER

- Ideal for Hobbyists, . Experimenters and Re-
- placement Use Highly Sensitive
- Front Panel Area Only 3/4"W x 3/6"H
- **Rubber Cushion Mount**



miniature clear plastic front level meter which will indicate relative audio levels which will indicate relative audio levels for tape recorders, FM sets or transistorized audio equipment. Compact, it is designed for in-panel mounting. The raised face measures only 76" wide x 76" king. Actual size of meter is 13", Dx1Wx1". Sensitivity: 250 microamps; internal resistance -260 ohms. Full scale 500 microamps.

TM-31 Shpg. wt., 1 oz. Imported ... Net 1.95 **NEW ILLUMINATED**

ULTRA-THIN MINIATURE SPEAKER



Ideal for Replacement and Miniature Builders - Hobbyists, Experimenters, etc. Only 36" Thick

A value-priced miniature speaker ideal as replacement in Japanese portable radios as well as initial speaker for experimenters and hobbyists for miniature building. Voice

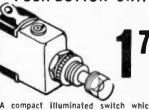
SUBMINIATURE TRANSISTOR **AUDIO TRANSFORMERS**

AS LOW AS ONLY 79c 1/2"x1/2"x1/2"

A new series of miniature transformers for transistor and experimental miniature cir-cults. Ideal for miniature radio receivers, amplifiers, hearing alds, etc., using standard transistors. Designed for Improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz. Imported.

Stock No.	Circuit	Impedance Pri Ω	Sec. Ω	Net
TR-97 TR-98 TR-99 TR-120 TR-116	INPUT DRIVER OUTPUT INPUT OUTPUT	100,000 10,000 500 C.T. 200,000 500 C.T.	1000 2000 C.T. 3.2 1000 8	.79 .79 .79 .89

PUSH-BUTTON SWITCH



A compact illuminated switch which will indicate mode of operation at a glance. Button lights in "IN" position takes no more space than conventional switches. Lamp is built into push handle. SPST Type. Surrent capacity, 10 Amps @ 125VAC, 6A @ 250VAC; Insulation resistance, 100 meg ohms or more at 500 VDC. Solder terminals. Single-hole mtg. Mount in 13/4 hole, 11/2" behind panel. Imported SW-118 Shpg. wt., 3 oz.

FERRITE ANTENNA KIT

coil impedance: B ohms; minimum response: 350-450 cps; input power: 0.3 watt; frequency range: 50-6.000 cps. Overall 244' dia. x 5%" thick, Imported. Net 1.29 SK-178 Shpg. wt., 4 oz. 455 KC UNIVERSAL I.F. TRANSFORMER FOR **BROADCAST AND** CITIZENS BAND 59¢

The most popular replacement 1.F. ideal for experimenters. Exceptionally high gain powdered iron core, compression tuned.455 KC midget 1.F.—only 34" square by 17%" high. For both input and output circuits. Supplied with mounting clip and adapter plate to replace both midget and larger size case. cans. Used in Lafayette HE-15B CB Transceiver. Shpg. wt., 4 ozs. MS-22

Singly, each .59 Lots of 10 each .49

. 3 ANTENNAS FOR TRANSISTOR RADIOS HIGH "Q" FOR TOP

RECEPTION All three



Three sizes of flat ferrite antennas for the price of one! Each has a high in-ductance of 480 micro-henries. Tapped leads are color coded. Designed to match most AM transistor radios. Matches tuning condenser sect. 167.5 — 8mmfd., osc. sect. 75.5-mmfd — 8mmfd. Sizes: (1) 134x36x1/8" (2) 21/8x3/8x1/4" (3) 23/8x3/6x1/8". Imported. Shpg. wt., 5 oz. MS-488

LAFAYETTE MINIATURE SILICON RECTIFIER

. ONLY 34"D x 15" W



Premium quality and small size make this precision rectifier ideal for prototype and miniature applications. Measures %20x4/5"W plus ¼4" mounting lip. Rated AC Input vol-tage 100V, DC output current 20MA. Inter mittent 40ma. Maximum Input Capacitance 80MF. Imported. Net .79 MS-887 Shpg. wt., 2 oz...... Net .49

Lafayette Cat. No. 643 101

Take Advantage of Lafayette's Low Prices

EXPERIMENTER. KIT BUILDER & HOBBYIST PARTS

III TRA-SUBMINIATURE SUPERHET TRANSISTOR



2-Gang Variable Condenser only %" Square

3 IF's and OSC. only ¾" High 21/2" Ferrite High "Q"Loop Antenna

Just add the transistors, and other necessary components and you can build a quality components and you can build a quality superheterodyne radio receiver. Ultra-miniature components are ideal for experimenter use in compact circuits. Kit consists of 3 slug tuned IF transformers with a Q above slug tuned IF transformers with a Q above 40 and oscillator coll. All have pin contacts and PC mounts. Each is ¾, square x ¼, ½. Ye. Legang variable condenser is only ¼, square k ¼, ½ square x ¼, ½ log. Tuning dial 1¾, dia. marked 53 to 16KC trimmer and padder capacitor 1¼, square, 2½ y loop antenna on ferrite cone. Complete with screws and circuit diagram for constructing a fine transistor radio. Shpg. 1 lb. Imported

Net 3.45 MS.964

SUB-MINIATURE SUPERHET TRANSISTOR COIL KIT



Size: 1%," Square, %" Deep 3 I.F.'s and OSC: %," Square, %," High Ferrite Loop Antenna

A complete set of matched miniature coils, ferrite loop antenna, 2-gang variable con-denser, tuning dial and schematic diagram for building a subminiature 6 transistor raido. Kit includes: Shielded and impregnated high-Q 455 KC IF transformers and oscillator coll-all slug tuned. Variable condenser has protective case and rear trimmer adjustment. Flat ferrite loop antenna measures 2½x¼¼¼¼° thick. Clearly-printed circuit diagram indicates all parts necessary for a powerful 6-transistor receiver. Tuning dial and knob (11/4" dia.) Shpg. wt. of kit is 1 lb. Imported

Net 3.45

PERFORATED COPPER-CLAD AND UNCLAD BOARDS

Ideal For Transistor And Subminiature Circuitry

These sturdy, perforated boards are the ideal base for builders, experimenters, mose stury, periorated business are the uses loss for builders, experimenters, and labs to mount miniaturized components. Two types available; either high grade skelite for wired circuits, or one side copper-clad for "printed" circuitry. Holes are χ_6 " diameter with χ_6 " between hole centers. All boards are χ_6 " thick. For contacts, the MS-263 flea clips listed on this page are ideal. Avg. shpg. wt., 6 oz.

COPPER CLAD BOARDS



Stock No.	Size	No. of Holes	1	100	250
MS-847	2%4x336"	17x12	.35	.30	.24
MS-848	321/32×634"	35x19	.55	.50	.45
MS-849	7%4x634"	39x35	1.15	.96	.87
MS-850	104/2×7%。"	56x38	1.90	1.58	1.42

UNCLAD BOARDS

		No.	Net	Each Lo	its of
Stock No.	Size	of Holes	1	100	25(
MS-304	2%x336"	17x12	.25	.20	.18
MS-305	321/4-x63/4"	35x19	.45	.40	.35
MS-306	7%,x63/4"	39x35	.75	.65	.60
MS-846	101/2×7%"	56x38	1.20	1.08	.97
MS-916	18×7¾″	95×38	1.89	1.71	1.55



Not Each Late of



FLEA CLIPS FOR TRANSISTOR AND SUBMINIATURE CONTRACTS

"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforated copper-clad and unclad boards listed above. Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact.

MS-263	Package	of	12	Net Net	.25 15.75
	Package	of	5000	Net	76.15
MS-853	Package	of	10,000	Net	149.30



Extremely small, sensitive relay - weighs Extremely small, sensitive relay — weighs only ½ oz.! Double-pole double-throw, with silver and silver-gold-platinum alloy contacts. Contacts handle up to 100 volts at 300 ma. (30 watts). Rated at 4.1 ma. dc. pull-in current, 0.95 ma. dc. drop-out. Enclosed in transparent plastic dust cover; Operating time 2-8 millisecs; release time about 1.5 msecs. 1½x½½x½x½." Ideal for model control, photocell relay, carrier-current control. Shop. wt. 4 oz. Imported rent control. Shpg. wt., 4 oz. Imported F-332—DPDT Miniature DC Relay No. Net 2.95

As above, but 4-pole double throw; pull-in AS 200Ve, but 4-but document 3.3 ma. dc. weighs 2/2 oz. 3/4x11/2x11/6". Shog. wt., 4 oz. 5-333—4P-DT Miniature Relay Net 3.25 _4P-DT Miniature Relay



Ideal For Amplifiers. Intercoms and Receivers

Ideal for experimenters, hobbyists and constructors. Primary 117 volts and secondary 105 volts no-load—82 volts with 150 ma filament load. A 12 page booklet gives pic-torial and schematic diagrams for using this transformer in circuits for broadcast re-ceiver, phono oscillator, audio amplifier broadcast station etc. Minimizes the danger of shock by isolating circuits from the power line. Size: 21/4x2x11/2". Shpg. wt., 3 lbs. Net 1.59 TR-91 Transformer

MASONITE BREADBOARD

 Ideal for Kit Builders Tempered masonite board holes spaced 1/2" apart to facilitate mounting of parts. Size 72/42x 112/42x1/6" thick. Shpg. wt., 12 07. Net .25



KIT OF 48 SOLDER LUG STRIPS



100

Handy assortment of 48 lug solder terminal strips with 8 of each type from through 6 lugs. Shog. wt., 12 oz. Imported

Net .98

100 TOTAL

MAGNETIC PROXIMITY SWITCH



· Hermetically Sealed An ingenious little device that is useful in the home—in a burglar alarm system, elec-tric trains, "magic tricks," and many more Hermetically sealed; precious metal con-tacts; 1 millisecond actuation, 15 watts resistive max. up to 1 amp to 250 volts. Size: with leads.

2%," with reaus. \$W-105 Shpg. wt., 3 ozs. .. Net 1.74

A FABULOUS BUY GENUINE LINC and ALLEN-BRADLEY Resistor Kit



Lafayette leads the field with a genuine Allen Bradley and IRC ½ watt, 10% tolerance, molded resistor kit with a Transparent Plastic Utility Box (built in partitions) size: 81/4x41/4x1%". Meet JAN-R-11 specifications.

Transparent Plastic Case

	RMA	Color Coded					
Quant. 3 3 4 3	0hms 100 470 1,000 2,200	Quant. 10 4 4 10 10	Ohms .1 meg .15 meg .27 meg .47 meg				
4 5 4	4,700 10,000	4	1 meg 2.2 meg				
4	22,000 27,000 33,000	20	Other popular values				

10% TOLERANCE 1/2 WATT

For Ordering Information See Center Insert B



LAFAYETTE BUDGET-PRICED

FULL ONE-YEAR GUARANTEE

Tubes which fail in normal use within one year will be replaced upon receipt of your returned tube. You pay only transportation.

Net price "with Dud" base on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds not accepted. When ordering give stock number and type. Every Lafayette picture tube is top quality-made of entirely new materials except the glass, which is tested and inspected to meet new-glass standards. "Indicates aluminized screens. †Indi-

SHIPPING WEIGHTS: See chart on page 104 under "AVERAGE SHIPPING WEIGHTS FOR PICTURE TUBES."

Stock No.	Туре	NET PRICE Less With Oud Oud	Stock No.	Туре	NET Less Oud	PRICE With Oud
PT-404X	10BP4Att	- 6.75	PT-366X	19AP4A/AP4B†	16.00	
PT-405X PT-350X	12KP4A* 12LP4A	8.75 8.75	PT-367X PT-368X	20CP4A/DP4A 20CP4D/DP4C*	11.45 14.25	
PT-352X	14C/B/EP4B*	12.75 11.75	PT-370X	21ACP4A/AMP4A/BSP4*	15.90	
PT-351X	14EP4/CP4	11.25 9.75	PT-372X	21ALP4A/B/ATP4A*	15.45	
PT-391X	14QP4A*	14.50 13.50	PT-369X	21AP4t	24.00	
PT-393X	14RP4*	14.25 13.25	PT-373X	21AU/AVP4	14.50	
PT-353X	16AP4/AP4A†	15.95 14.95	PT-374X	21AU/AVP4B*	16.90	
PT-354X	16GP4†	14.85 13.85	PT-400X	21BTP4/BTP4A*	15.45	10.95
PT-355X	16KP/RP4	8.95	PT-375X	21CBP4A/21FLP4*	15.45	
PT-356X	16KP4A/RP4A/TP4A*	11.75	PT-409X	21CEP4/DFP4*	19.75	
PT-394X	17AVP4	12.95 10.95	PT-410X	21CQP4*	21.75	
PT-395X PT-357X	17AVP4A* 17BP4/BP4A	15.25 13.25 10.00 9.00	PT-401X PT-376X	21DEP4/DAP4/CZP4* 21EP4A	20.50 12.45	
PT-358X	17BP4/BP4A 17BP4B*	13.25 12.25				
PT-396X	178RP4*	18.75 15.25	PT-377X PT-378X	21EP4B* 21FP4A/KP4A	15.75 12.45	
PT-406X	17BKP4*	18.50 15.00	PT-375X	21FLP4/21CBP4A *	15.45	
PT-407X	17BWP4*	19.25 15.75	PT-379X	21FP/KP4C*	15.75	
PT-408X	17BZP4*	18.75 15.25	PT-402X	21MP4†	25.50	
PT-359X	17CP4†	17.95 16.95	PT-380X	21WP4	14.95	11.95
PT-360X	17GP4/TP4†	19.45 17.95	PT-381X	21WP4A*	17.25	14.25
PT-361X	17HP4/RP4	13.50 12.00	PT-382X	21YP4	14.45	
PT-362X	17HP4B/RP4C	13.90 12.40	PT-383X	21YP4A*	16.45	
PT-363X PT-364X	17LP4/VP4 17LP4A/VP4B*	11.95 10.95 14.25 13.25	PT-384X PT-385X	21ZP4/ZP4A 21ZP4B*	14.00 15.95	
PT-397X	17QP4/YP4	11.95 10.95	PT-387X	24CP4/CP4A/VP4/TP4/ADP4	19.70	
PT-398X	17QP4A/YP4A*	14.25 13.25	PT-389X	24DP4/DP4A/YP4A*	23.65	
			-			

LAFAYETTE 9-VOLT TRANSISTOR RADIO BATTERY CHARGER AND ELIMINATOR



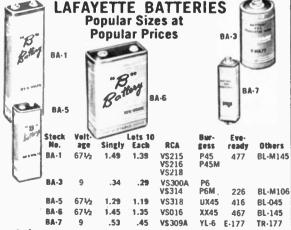
Charge Battery, Operate Set On AC, or Both **Isolated Transformer**

Shock-Proof

Just Plug into any 117-volt AC receptacle and recharge your old 9-volt battery for many hours of extra use; or operate your set indoors without using the battery at all; or you can both charge battery and operate set at the same time. Has 4-position switch for above functions plus off position and pilot light. Size: 4Wx11%Hx 256"D. Imported.

F-790 Shpg. wt., 1 lb.

Net 2.90



"STORAGE CELL" for TRANSISTOR RADIOS!

ONE CHARGEABLE BATTERY OUTLASTS **OOZENS OF CONVENTIONAL BATTERIES**



- Replaces 206, 216, BL-006P and BA-2 Fluid Storage Type—Can't Leak Out Plays About 15 Hours on One Charg-
- **Battery Recharges Overnight** Battery Can Be Used Over and Over Again Complete—Battery Plus Charger

9V Baitery complete with charger. Battery 11/6x15/6"; charger 33/6x11/4x1/6". Imported.

F-619 Battery and Charger. Shpg. wt., 6 oz. BA-8 Battery Replacement for above

BATTERY RECHARGER and ELIMINATOR





The new dry cell battery recharger and eliminator is like having an endless supply of flashlight batteries. Recharges "C", "D" and "Z" cell batteries in 2 to 4 hours—keeps battery-operated toys always on the go. It's a battery eliminator too—simply plug into any 110V AC outlet. Delivers 4 to 6 V. DC for "recharge" or "eliminate." Net 4.95 CV-59 Shpg. wt., 11/2 lbs.

9-VOLT TRANSISTOR RADIO BATTERY

ea. in lets

Replaces RCA VS323, Burgess 2U6, Eveready 216, Zenith Z216, Ray-O-VAC 1604, NEDA 1604. Shpg. wt., 2 oz. Imported. Net ea.



Net ea., Lots 10 .20



GENERAL ELECTRIC PICTURE TUBES

PRICES SLASHED UP TO

ONE-YEAR GUARANTEE

Tubes failing in normal use within 1 year will be re-placed. You pay only transportation, All tubes are made of entirely new materials except the glass which may be re-used after test inspection to meet new glass standards.

NOTE: A FEW LISTED TYPES MAY NOT BE AVAILABLE FROM G.E. IN SUCH CASES WE WILL SUPPLY RCA OR SYLVANIA.

YOUR OLD TUBE IS WORTH MONEY

Net price "with Dud" base on your prepaid shipment or delivery of eld picture (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds accepted. When ordering give stock number and type. and type.

OFF OUR 1964 CATALOG 640 PRICES

AVERAGE SHIPPING WEIGHTS FOR PICTURE TUBES

Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt 12" 14" 16" 17" 17 lbs. 30 lbs. 5" 7" 5 lbs. 7 lbs. 21" 35 lbs 14 lbs. 23" 40 lbs. 8" 22 lbs. 8 lbs. 44 lbs. 9" 24 lbs. 10 lbs. 19" 26 lbs. 45 lbs. 14 lbs. The size of the picture tube is determined by the first two digits in the type No.

and type.					SELLING PRICE				SELLING PRICE					
	SELLIN	IG PRIC	E ALLOW	NET I	STOCK	SELLI	ING PRI NET	ALLOW	NET	STOCK	TYPE	NET	ALLOW	NET
STOCK NO.	TYPE NO.	LESS	FOR DUO	WITH	NO.	NO.	LESS	FOR DUD	DUD	NO.	NO.	DUD	FOR DUD	OUD
PT-200X 5 PT-201X 5 PT-202X 7 PT-203X 8 PT-500X 8 PT-205X 8 PT-205X 8 PT-205X 9	AXP4 IP4 IP4 IAP4A IDP4 IXP4 IXP4 IQP4A	19.00 14.95 17.39 2.98 19.13 20.39 22.88 23.50 25.81 Use 10F	.50 .50 .50	19.00 14.95 17.39 2.98 19.13 19.89 22.38 23.00 25.81	PT-242X ———————————————————————————————————	17BZP4 17CAP4 17CBP4	Use 17 Use 17 Use 17 Use 17 Use 17 22.33 Use 17 Use 17 Use 17 29.16	BP4B DSP4 BJP4 BWP4 4.00 DSP4 DSP4	18.33	PT-576X PT-576X	19BTP4/YP4 19BVP4 19BWP4 19CDP4 19CFP4 19CHP4 19CKP4	Use 19 32.94 25.60 Use 19 Use 19 32.90 29.32 Use 19 Use 19 29.32	.50 3.50 AVP4 AXP4/AYP4 3.50 3.50 CFP4	29.40 25.82 ————————————————————————————————————
PT-209X 1 PT-591X 1 PT-212X 1	108P4B/C/D 10CP4 10EP4 10FP4A 11AP4 12JP4 12KP4A 12LP4A/C 12UP4/A 12TP4	Use 10F Use 10F 7.95 26.77 Use 12F 15.95 Use 12F Use 12F Use 12F	(P4A (P4A (P4A (P4A	7.95 26.77 15.95	PT-243X PT-244X PT-247X PT-541X PT-542X PT-543X PT-251X	17CKP4 17CLP4 17CP4 17CRP4 17CSP4 17CTP4 17CWP4 17CWP4	19.11 22.33 Use 17 19.95 19.94 Use 17 22.33 Use 17 27.50 27.92	BWP4 4.00	16.61 18.33 19.95 19.94 18.33 26.50 23.92	PT-577X PT-592X ————————————————————————————————————	19DFP4 19XP4 19YP4 19ZP4 20CP4/A 20CP4B 20CP4C	Use 19 Use 20 Use 20 Use 20 26.14 Use 20	OBTP4/YP4 OBHP4 OCP4D OCP4D OCP4D	25.82 25.82 ————————————————————————————————————
PT-214X 1 PT-216X 1 PT-321X 1 PT-536X 1	4AJP4 4ASP4 4ATP4 4AUP4 4AVP4 4BAP4 4BP4/A	Use 12M 11.00 23.48 Use 14A 23.16 Use 14A Use 140 Use 140 23.00	1.50 UP4 1.50 1.50 UP4	11.00 21.98 21.66 21.66 21.66	PT-252X PT-253X PT-254X PT-504X PT-324X PT-505X PT-255X	17DLP4 17DQP4 17DRP4 17DSP4 17DTP4 17DXP4/ DZP4 17DZP4	22.33 22.33 22.33 27.92 22.33 Use 17 22.33 Use 17 12.95	4.00 4.00 4.00 4.00 4.00 DKP4	18.33 18.33 18.33 23.92 18.33 	PT-272X	20DP4A 20DP4B 20DP4C 20DP4D 20HP4 20HP4A 20HP4B 20HP4C 20HP4D 20HP4E	Use 20 Use 20 Use 20 Use 20 Use 20 Use 20 Use 20 Use 20 Use 20 Use 20	CP4D CP4D CP4D HP4D HP4D HP4D HP4D HP4D	26.14
PT-538X 1		Use 140 Use 140 Use 147 23.00 Use 147 Use 147 Use 147 Use 147 Use 147 Use 147	P4A P4/A/B P4 2.00 P4 P74 P74 1.50	21.00	PT-256X PT-257X PT-258X	17HP4 17HP4A 17HP4B 17HP4C 17JP4 17LP4	23.66 Use 17 Use 17 18.70 Use 17 Use 17 Use 17 Use 17 Use 17 Use 17	HP4B BP4B LP4A	23.66 18.70 18.70	PT-274X	20LP4 20MP4 21ACP4 21ACP4A 21AFP4 21ALP4 21ALP4 21ALP4 21AMP4 21AMP4A	Use 20 Use 20 Use 21 18.95 Use 21 Use 21 Use 21 Use 21 Use 21	HP4D ACP4A 4.00 YP4A FLP4 FLP4 FLP4 ACP4A	14.95
PT-226X 1 PT-229X 1 PT-568X 1 PT-233X 1	16ASP4 16ATP4 16AYP4 16CP4 16DP4A 16GP4B	16.95 35.45 33.60 24.58 Use 16L 13.30 19.95 21.90 15.81 Use 16H	P4A/ZP4	16.95 35,45 33,60 24,58 13,30 19,95 21,90 15,81	PT-260X PT-262X PT-544X	17QP4B 17RP4 17RP4C 17TP4 17UP4 17VP4 17VP4B 17YP4	19.33 Use 17 Use 17 Use 17 15.18 Use 17 Use 17 Use 17 Use 17 29.32	HP4B HP4B QP4A LP4A LP4A	19.33 ———————————————————————————————————	PT-277X	21AMP4B 21AMP23A 21ANP4 21ANP4A 21AP4 21AQP4 21AQP4A 21ASP4 21ASP4 21ATP4	Use 21. Use 21. Use 21. Use 21. 29.95 Use 21. Use 21. Use 21. Use 21. Use 21.	ACP4A FLP4 FLP4 3.00 ACP4A ACP4A XP4A FLP4	26.95
PT-235X	16RP4/A 16SP4A 16TP4 16UP4 16WP4 16WP4A 16XP4 16XP4 16ZP4 17AP4	Use 161 Use 161 Use 161 Use 161 Use 161 Use 161 Use 161 Use 178 Use 178 Use 178	NP4A KP4A KP4A NP4A NP4A NP4A LP4A/ZP4 BP4B	25.00	PT-507X PT-546X PT-508X PT-265X PT-509X PT-510X	19AHP4 19AJP4 19AP4A 19AP4B 19ARP4 19AUP4	Use 19 31.56 25.60 25.60 Use 19 25.53 Use 19 25.60	3.50 3.50 3.50 0AP4B	31.06 22.10 22.10 25.53 22.10	PT-279X ————————————————————————————————————	21ATP4B 21AUP4 21AUP4A 21AUP4B 21AVP4 21AVP4B 21AVP4C 21AWP4 21AWP4A 21AWP4A 21AWP4A	Use 21 Use 21 Use 21 24.28 Use 21 Use 21 Use 21 Use 21 Use 21 Use 21 Use 21	AUP4B AUP4B AUP4B AUP4B AUP4B AUP4B AUP4B	24.28
PT-237X	17BP4A	Use 176 20.50 Use 176 18.70	1.00	19.50	PT-574X PT-512X PT-547X	19BHP4	25.60 25.60 25.60 Use 19	3.50 3.50 3.50 AFP4	22.10 22.10 22.10	\equiv	21BCP4 21BDP4 21BNP4 21BSP4	Use 21 Use 21 Use 21 Use 21	AUP4B FLP4	\equiv

GENERAL ELECTRIC PICTURE TUBES (con't.)

OFIGURE PERCURIC LICIONE LODGE COM CA														
	SELLING PRICE					SELLING PRICE			SELLING PRICE					
STOCK NO.	TYPE NO.	NET LESS DUD	ALLOW FOR OUD	NET WITH OUD	STOCK NO.	TYPE NO.	NET LES: DUD	s FOR	WITH DUD	STOCK ND.	TYPE NO.	NET LESS DUD	ALLOW FOR OUD	NET WITH DUD
	21BTP4 21CBP4 21CBP4A 21CBP4B 21CEP4 21CEP4A 21CEP4A/ DFP4 21CMP4 21CQP4		FLP4 FLP4 FLP4 CEP4A/DFP CEP4A/DFP 5.00		PT-302X PT-304X PT-306X PT-308X	21XP4 21XP4A 21YP4 21YP4A 21YP4B 21ZP4 21ZP4	24.25 Use 18.61 Use Use Use 17.95	21XP4A 1	24.29 24.29 14.61	PT-526X PT-564X PT-334X PT-528X PT-587X	23GP4 23HP4 23JP4 23KP4/KP4A 23MP4 23MP4A 23NP4	Use 23 32.54 Use 23 Use 23 37.75 32.54 Use 23 Use 23 32.54 44.14	5.00 CP4 CP4 .50 5.00 FP4A	27.54 37.25 27.54 27.54 44.14
PT-289X PT-290X PT-552X	21CUP4 21CVP4 21CVP4 21CXP4 21CXP4 21CXP4 21CXP4 21CZP4 21DEP4 21DEP4 21DEP4 21DLP4 21	Use 21A Use 21F Use 21F Use 21C 22.96 Use 21C 25.42 Use 21C 25.42 Use 21F Use	ACP4A 1P4 1P4 4.00 1PP4A 4.00 1PP4A 5.00 1PP4A 5.00 1PP4/DQP4 4.00 1PP4/DQP4 4.00 1PP4/DQP4 1PP4/DQP4 1PP4/DQP4	18.96	PT-556X PT-579X PT-579X PT-557X PT-521X PT-580X PT-331X PT-580X PT-558X	23AFP4 23AHP4 23AHP4 23ANP4 23ASP4 23AYP4 23AYP4 23AWP4 23AWP4 23AWP4 23BP4 23BP4 23BP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4 23BIP4	32.84 32.95 Use: 32.86 Use: Use: Use: 40.24 Use: 40.24 Use:	5.00 23BKP4 4.00 23BKP4 23AHP4 23CP4 23AHP4 23CP4 23BHP4 3.3AWP4/BJP 3.50 23BHP4 9.50 23BKP4 23BKP4	28.88	PT-588X PT-311X PT-589X PT-529X PT-586X PT-566X PT-594X PT-516X PT-516X	24ADP4 23AEP4 24AHP4 24AHP4 24ALP4 24ALP4 24ALP4 24ATP4 24ATP4 24AUP4 24BEP4 24BEP4 24BEP4	38.79 35.40	FP4A BTP4 .50 CP4A 5.75 AHP4/ALP4 6.75 5.75 AHP4/ALP4 6.25 5.75 6.75 6.75	32.04 29.65
PT-299X PT-300X	21EP4 21EP4B 21EP4B 21EP4C 21EQP4 21ESP4 21ESP4 21FP4 21FP4 21FP4 21FP4 21FP4 21FP4 21FP4 21FP4C 21FP4C	Use 21E Use 21E 24.12 Use 21E 25.42 25.42 27.00 33.78 18.75 25.42 Use 21F Use 21F 24.12 Use 21F 31.37 Use 21V	EP4B 1-74B 1-750 1-7	23.62 20.42 20.42 28.78 23.00 28.78 14.75 20.42 23.62 28.97	PT-560X PT-561X PT-309X PT-596X PT-581X PT-563X PT-582X PT-583X PT-584X	238TP4 238VP4 236P4 236P4 236P4 236P4 236P4 236P4 230AP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4 23DAP4	39.00 Use : 39.00 39.00 Use : 32.95	50 23BQP4 50 50 23CP4 5.00 23AHP4 5.00 5.00	38.50 38.50 38.50 27.95 30.45 27.54 41.41 46.62 46.62 45.38 39.75 37.25 48.44	PT-567X PT-531X	24CP4B 24DP4 24DP4A 24DP4A 24CP4 24TP4 24VP4 24VP4 24VP4 24XP4 24XP4 27EP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4 27CP4	Use 24(Use 24) Use 24(Use 24(Use 24(Use 24(Use 24) Use 27(Use 27) Use 27(Use 27) Use 27(Use 27) Use 27(Use 27	AEP4 EP4A EP4A EP4A EP4A EP4A AEP4 AEP4 RP4 6.50	58.42 69.70 58.42 58.42







BUY 100 MASOURIES

TUBES AND DEDUCT 10% FROM THE 50 LOT PRICES ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE



	any tube that doc ance for a full course does not a	of purchase. We will replace is not give efficient perform- 12 months' period. This of upply to burned out or broken upg, wt., 4 oz., per 10 tubes,	ASSO	10% FROM THE 50 LOT PRICES ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE				
Tube Type	2¼ lbs. Net Each Asst. 1-9 10-49 50-Up	Tube Net Each Ass Type 1-9 10-49 50-1		Net Each Asst. 1-9 10-49 50-Up	Tube Type 12AU6	Net Each Asst. 1-9 10-49 50-Up 1.05 .94 .86		
024 1636T/1836T 1/3	1,18 1.06 .96 1,42 1.28 1.16 1,42 1.28 1.18 1,49 1.34 1.22	6AU8A 1.86 1.67 1.5 6AY6 .80 .73 .6 6AW8A 1.81 1.63 1.4 6AX4GTB 1.30 1.17 1.0	SDE8 SDQSB	1.37 1.23 1.12 1.25 1.12 1.02 2.03 1.83 1.66 1.05 .94 .88	12AU7A 12AV8 12AX4GTB 12AX7A	1.20 1.06 .98 .80 .73 .66 1.32 1.19 1.08 1.25 1.12 1.02		
185 104 105 1828	1.42 1.28 1.16 1.30 1.17 1.06 1.49 1.34 1.22	8BAG .98 .86 .8 6BEG 1.D8 .97 .8 6BGGGA 3.19 2.87 2.6	GEAS GEBS GUS	1,57 1,41 1,28 2,06 1,85 1,68 1,79 1,61 1,46	128A8 128E8 128H7A 128Y7A	.80 .73 .66 .86 .77 .70 1.49 1.34 1.22 1.57 1.41 1.28		
2CY5 3BZ8 3CB8	1.49 1.34 1.22 1.13 1.02 .92 1.13 1.02 .92	6BJ6 1.27 1.14 1.0 6BK7B 1.66 1.49 1.3 8BL7GTA 1.90 1.78 1.6	S SKECT SLEEC	1.37 1.23 1.12 1.30 1.17 1.06 2.06 1.85 1.68	120Q6B 12\$A7	2.06 1.85 1.88 2.11 1.90 1.72		
3V4 5AM8 5AQ5 5U468	1.22 1.11 1.00 1.74 1.57 1.42 1.15 1.03 .94 1.03 .93 .84	6BN6 1.57 1.41 1.2 6BQ5 1.18 1.06 .9 6BQ66A 2.13 1.92 1.7 6BQ66TB/5CU6 2.13 1.92 1.7	S SSK7 I GSL7GT	1.20 1.00 .98 1.93 1.74 1.58 1.71 1.55 1.40 1.27 1.14 1.04	125N76TA 125Q7 25L6GT 35C5	1.32 1.19 1.06 1.84 1.66 1.50 1.30 1.17 1.06 1.05 .94 .86		
5U8 5Y3GT 6AB4 6AF4A	1,62 1,46 1,32 ,96 ,77 ,70 1,05 ,94 ,86 1,96 1,76 1,60	68Q7A 1.93 1.74 1.5 68U9 1.52 1.37 1.2 68Z8 1.10 .99 .9 68Z7 1.96 1.76 1.6	STOR	1,84 1.66 1.50 1,68 1.49 1.36 1,62 1.46 1.32 3,31 2,98 2,70	35L6GT 35W4 35Z5GT 50A1	1.18 1.06 .96 .54 .49 .44 .91 .81 .74 3.25 2.93 2.66		
6AG5 6AL5	1.35 1.21 1.10 .91 .81 .74	8C4 .91 .81 .7 8C86A 1.10 .99 .9	6V6CTA 6W4CT	1.08 .97 .88 1.18 1.06 .96 1.40 1.26 1.14	SOCS SOEMS SOLGET	1.05 .94 .86 1.13 1.02 .92 1.25 1.12 1.02		
Gamba Gamba Gagsa Gass	1.89 1,52 1,38 1.96 1.76 1.60 1.05 .84 .86 1.25 1.12 1.02	BCD6GA 2.84 2.56 2.3 BCG7 1.20 1.08 .9 BCG8A 1.82 1.45 1.3 BCM7 1.42 1.28 1.1	6X4 6X5GT 6X8A	.80 .73 .66 1.03 .93 .84 1.66 1.49 1.36	6973 7025 7027A	2.20 1.99 1.00 1.44 1.30 1.18 3.23 2.91 2.64		
GATS GAU4GTA GAUGA	.93 .84 .76 1.78 1.58 1.44 1.03 .93 .84	8CQ8 1.71 1.55 1.4 8CW4 2.18 1.96 1.7 6CX8 1.89 1.70 1.5	12AT8	1.27 1.14 1.04 .91 .81 .74 1.49 1.34 1.22	7189A 7199 7591	1.40 1.26 1.14 1.98 1.78 1.62 1.44 1.30 1.18		

12 MONTH GUARANTEE

All receiving tubes are guaranteed for 12 months from date of purchase. We will replace

EXCLUSIVE LAFAYETTE TEST EQUIPMENT



The TE-50 is a modern, dependable tube checker designed for fast, accurate testing — the ideal low-cost tube tester for any radio-TV serviceman, experimenter, technician, etc. This outstanding instrument tests most of the tube types employed in Radio, Hi-Fi, Monochrome and Color TV, including the new 12-pin compactrons, nuvistors, T-9's, 7 and 9-pin miniatures — actually tests over 1600 different tubes! A special alligator clip lead is furnished for testing tubes with top caps. Slide switches are employed to connect the various tube elements to their respective test circuits. A 3-position tube slide switch adjust for checking shorted elements, cathode emission and filament continuity. A leakage indicator light glows when an inter-element short or leakage is present in a tube. A power switch turns the unit on and additionally serves to adjust for various AC line

LAFAYETTE TE-50 TUBE TESTER

for HOME, SHOP BENCH or LABORATORY

Packed With Features at A Price You Can Afford

1995

NOT A KIT — COMPLETELY WIRED

• Checks New Compactrons, Nuvistors, New T-9 Types 7-pin Miniatures, Octals, Lock-in's and 9-pin Miniatures • Fast-Setting Slide Switches Covering All Elements of 12-Pin Compactron Tubes • Accurately Checks Over 1600 Different Tubes • Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity • Completely Portable—Weighs Only 6 lbs. • Highly Accurate Easy-to-Read Meter with Replace—Good Scale • Slide-Out Tube Chart

voitages. Large easy-to-read meter calibrated 0-100 has a red-green "Replace—Good" scale, plus a special scale for checking diodes.

OELUXE MODEL TE-55 TUBE TESTER Same as our Famous TE-50 Tube Tester, but housed in portable wood case with grey vinyl trim. Imported.
TE-55

DELUXE LAFAYETTE 20,000 Ohms-Per-Volt VOM with GIANT 6" Meter

Not a Kit—Completely Wired and Tested

26⁹⁵

- · Giant 6" Full-View Meter
- Expanded Easier-To-Read 2-Color Scale
- 20,000 Ohms-per-voit OC
- 1% Multiplier Resistors
- DC Volts From 0-5000V in 8 Ranges
- AC Volts From 0-5000V in 6 Ranges

A precision VOM with varied ranges for accurate measurement of voltage, current, resistance and decibels. The TE-900 gives you accuracy comparable to bench type units, with the added feature of complete portability. Expanded 6" meter scale in red and black gives you top visibility. 50-microamp meter sensitivity provides 20,000 ohms per-volt input resistance on DC and 5,000 ohms per-volt on AC—Wide-range frequency response measures 10 to 100,000 cycles within ± 0.5 db. A single 1.5% battery in the ohmmeter circuit prevents burnout to low current drain devices. All multiplier resistors are 1% precision type. Heavy gauge steel case with high impact plastic panel. Includes test leads, batteries and leather carrying handle. Size: 61/4Wx734Hx31/6"D. Shpg. wt., 44/2 ibs. Imported.

- SPECIFICATIONS -

Sensitivity: 20,000 ohm/voit DC, 5000 ohms/voit AC. Range: AC; 0-5000 voits (in 6 ranges): 2.5, 10, 50, 250, 1000, 5000V: DC; 0-5000 voits (in 8 ranges): 0.25, 1, 2.5, 10, 50, 250, 1000, 5000V: DC Current, 0-10 amps (in 6 ranges): 0-50 at, 1 ma, 10 ma, 100 ma, 500 ma, 10 amps. Ohmmeter: 0-20 megohms (in 3 ranges): 0-2K, 200K, 20M. Decibels: —20 to +50 db. Acceracy: DC; ±3% Full Scale. AC; ±4% Full Scale. Resistance: ±3% Full Scale.



WORLD FAMOUS LAFAYETTE MULTITESTERS



DELUXE LAFAYETTE TE-60 30.000 OHMS PER VOLT MULTITESTER FOR

PRECISION MEASUREMENTS

- 30,000 Ohms per Volt OC, 15,000 Ohms per Volt AC
 - 1% Precision Resistors for High Accuracy Unique "Buzzer" for Fast Short Tests
 - 27 Meter Ranges on 2-Color Scale

The Lafayette TE-60 is a deluxe portable Volt-Ohm-Milliammeter with a high order of accuracy. Completely wired and portable, it provides wide voltage, current, resistance and db ranges clearly visible on a big 4" meter with 2 color calibrations. Sensitivity is 30,000 ohms-per-volt DC and 15,000 ohms-per-volt AC. All multipliers used are 1% precision resistors for maximum accuracy and years of dependable service. Sensitive 33-microamo meter provides full scale readings down to ¼ volt on DC and 0.05 milliamps. Features a unique self-contained buzzer to give you fast in-circuit checks on opens, shorts. Audio output jack with DC blocking capacitor. Handsome, dust proof black plastic case. Complete with leads, batteries. Size: 3%,6W6%,thz2%*70. Shog. wt., 2 ibs. Imported.

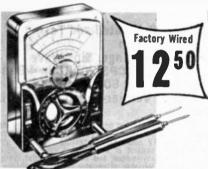
TE-60

Net 17.95

TE-63 Pigskin Carrying Case for TE-60

SPECIFICATIONS

Sensitivity: 30,000 ehms/veit DC, 15,000 ehms/veit AC. Ranges: DC veits: 0-.25, 1, 2.5, 10, 25, 100, 250, 500, 1000; AC veits: 0-2.5, 10, 25, 100, 250, 500, 1000. Direct Current: 0-0.05, 5, 50, 500 ma; 0-12 amps Ohmmeter: 0-60K, 6M, 6D Megehms, 0eclbeis: —20 te +56 éh. Short Test: internal Buzzer. Andie Output Jack. Centrels: Range Switch, Ohms Adjust. Batterles: 1 type Z cell, 15-veit.



OUR OW PRICE **Factory Wired**



Deluxe 20.000 Ohms-Per-Volt Multitester

- 20,000 Ohms Per Volt DC-10,000 Ohms Per Volt AC
- Measures: D-1200V DC, D-1200V AC, D-1D Megohms, D-60 μ a, 0-600 ma, --20 to +63 db, 200 mmf-0.2 mfd.

Easy visibility is provided by the large 3½" meter with large two color scales. The 40-microampere D'Arsonval meter movement permits a high input resistance on all ranges; 20,000 ohms per volt on DC; 10,000 ohms per volt on AC. 1% tolerance resistors permits the measuring of voltages without unduly loading the circuit, preserving accuracy of readings. Measures 0-0.6, 6, 30, 120, 600, 1200 DC volts, 0-6, 30, 120, 600, 1200 DC volts, 0-6, 30, 120, 600, 1200 DC Current 0-60 microamperes, 0-6, 60, 600 milliamperes, —20 to 4-63 decibels. Features a capacitance measurement range, 200 mmf to 0.2 mfd capacity. Complete with batteries, test leads and operating instructions. Size 5½x3%x1%"D. Shpg. wt., 1½ lbs. imported. batteries, test lea 1½ lbs. Imported. TE-58 Multitester

TE-62 Pigskin Carrying Case for TE-58

20,000 Ohms-Per-Volt Multitester

- 20,000 Dhms Per Volt DC—10,000 Dhms Per Volt AC
- 40 Micro-Ampere 3" D'Arsonval Meter Movement
- High Input Resistance on All DC and AC Ranges

Easy visibility is provided by the large 3" meter with two color scales for easy visibility. The 40 micro-ampere meter movement permits a high input resistance on all ranges: 20,000 ohms per volt on DC; 10,000 ohms per volt on AC. This plus 1% tolerance resistors all the measuring of voltages without unduly loading the circuit, thus preserving accuracy of readings. Besides the extreme sensitivity and versatility of this instrument, it features a host of ranges. Measures 0-10-50-250-500-1000 DC volts, 0-10-50-250-500-1000 AC volts, Resistance 0-10K-100K-1 meg ohms, DC Current 0-500 microamperes, 0-10-250 milliamperes, —20 to +36 decibels. PLUS two special ranges 0-5000 henrys inductance and 250 mmf to .02 mfd capacity. Size 3\%x5\%x1\%". Shpg. wt., 3 lbs. Imported.

MODEL RW-60 Multimeter
TE-37 Felt-Lined carrying case for above instrument

Net 9.95 Net 2.95

10.000 Ohms-Per-Volt Multitester

• Extra Large 31/2" Meter Face • Completely Wired (Not a Kit)

Lafayette's fine multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the pocket, and features unusually sensitive 10,000 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the novice and the engineer alike. Case and panel are made of durable bakelite. First capacity range requires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coated and color coded. Size 492x31/2x11/6. Complete with leads and battery. Shpg. wt., 11/2 lbs. Imported TE-10 Pigskin carrying case for TE-10. Shpg. wt., 8 ozs. TE-14

FULL SCALE RANGES

DC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; AC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; DC CURRENT: 0-120#A; 0-30M; 0-300M RESISTANCE: 0-30K; 0-3 Meg DECIBELS —20 to +63 in 5 scales; Capacity 50 ##F to .01#F; and .001#F to .15#F OUTPUT RANGES 0-6; 0-30; 0-120; 0-600; 0-1200.

LAFAYETTE'S FINEST TEST EQUIPMENT

LAFAYETTE RF SIGNAL GENERATOR

- Frequency 120KC to 390MC
- 120KC to 130MC on Fundamentals Laboratory Accuracy and Quality

A precision signal generator of extremely high accuracy and quality. Six overlapping ranges generate signals of 120-320KC, 320-1000KC, 1-3.2MC, 3.2-11MC, 11-38MC and 37-130MC, all on fundamentals with calibrated harmonics from 120-380 MC. Selector 37-130MC, all on fundamentals with calibrated harmonics from 120-380 MC. Selector switch gives instant choice of ranges. Switch gives choice of internal modulation of 400 cps or use of any external source at other frequencies. Outputs are unmodulated RF, modulated RF and 400 cps audio. RF output is in excess of 100,000 microvolts and jacks are provided for choice of either high or low RF output. Stability is insured by a circuit which uses a 128H7 twin-triode cathode follower-buffer and a 6AR5 AF oscillator. AF output is 2-3 volts, AF input is 4 volts across 1 megohm. Large clear 5-inch etched dial and pointer are protected by a transparent acril bezel. Common AF terminals for EXT-MOD input and INT-AF for audio tests diminish the need for special AF output connectors. Handsome gray metal case with carrying handle. Measures 7½2"x1034"x4½". Comes complete with pair of leads, AC line cord and plug. Operates on 105-125V 50-60 cycles AC, Shpg. wt., 8 lbs. Imported.

Net 27.95



NEW! LAFAYETTE SINE/SQUARE WAVE AUDIO GENERATOR



\$4.00 Opwn \$5.00 Monthly

- Factory Calibrated and Tested
- Low Distortion
- Frequency Range: Sine Wave ± 1.5 DB 20 CPS-200KC in 4 Bands: Square Wave: 60 CPS-30KC
- Large 5" Vernier-Tuned Etched Dial

A new improved instrument . . . factory wired, tested and calibrated. Among its many A new improved instrument... Tactory wired, tested and calibrated. Among its many applications are square wave testing of audio amplifiers, determining the frequency and transient response of loudspeakers, TV audio circuit testing and many other uses. Quality features and specifications consist of a frequency range of 20 cps to 200,000 cycles in 4 bands. A large easy-to-read and set etched dial (vernier tuned) adds a professional quality touch. Variable attenuator adjusts amplitude of output signal. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure accuracy of ±3%. Output voltage is 7 volts across a 1 megohm load, rugged steel cabinet and shock-proof mountings protect components. Complete with instructions and test leads. For 117V mountings protect components. Complete with instructions and test leads. For 117V 50/60 cps AC. Size: 85/4Hx107/6Wx41/2"0. Shpg. wt., 8 lbs. Imported.

NEW! LAFAYETTE CAPACITANCE-RESISTANCE ANALYZER

Factory Wired & Tested

Direct Reading Scales

"Magic-Eye" Null Indicator And Meter

\$5.00 Monthly

A real service value in the repair shop or lab. Tests capacitors of all types for value, shorts, opens, leakage, insulation resistance and power factor. Measures resistance from 2 ohms to 200 Megohms. Also determines the turns and impedance ratios of audio and power transformers. All readings are made directly on large, easy-to-read etched scales on dial. Leakage current and insulation resistance of capacitors read directly from meter. AC-operated bridge measures resistance and capacitance with 10% accuracy. "Magic-eye" null indicator permits measurements to be made quickly and easily — you simply tune the dial for a "null." Complete with instructions and test leads. For 117V 50/60 cycles, AC. Grey wrinkle finish steel case with handle. 107/2Wx4½0x83/6"H. Shpg. wt., 8 lbs. Imported.

Net 44.25

SPECIFICATIONS

Capacity Ranges: $20\text{mmf}~\mu\text{f}$ to $2000~\mu\text{f}$ in 4 ranges. Resistance Ranges: 2 ohms to 200~megohms in 4 ranges. Leakage Test Veltages: 3, 6, 12, 25, 50, 150, 250, 300, 350, 400, 450, 600 volts DC. Transformer Turns Ratios: 1:1 to 200:1. Transformer impedance Ratios: 1:1 to 40K:l. Power Supply: Transformer operated Full-Wave rectifier.

MODEL TE-46A



Factory-Assembled... Ready-to-use Test Equipment



MODEL TE-500

MADE IN U.S.A.

SENIOR V.T.V.M. With GIANT 61/2" **METER**

- Accuracy ±3% of Full Scale
- 11 Megohm Input Resistance

A modern, streamlined, accurate VTVM, featuring a giant 6½" meter, completely wired and calibrated. DC VOLTMETER. Ranges: 0 to 3, 30, 150, 300, 1500 volts. Input resistance, 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment). Ranges: 0-1.5, 15, 75, 150, 750 volts. Input resistance, 11 megohms. AC VOLTMETER, rms ranges—0 to 3, /5, 150, /50 volts. input resistance, 11 megohms. AC VOLTMETER, rms ranges—0 to 3,
30, 150, 300, 1500 volts. Peak-to-peak
ranges: 0 to 8, 80, 400, 800 volts. OHMMETER: ranges, 0 to 1000 megohms in 5 overlapping ranges. DECIBEL METER Ranges: —10
to +45. Complete with D.C. V.T.V.M. probe and cable, pair of standard test leads for all other services and detailed instructions.



LAFAYETTE IN-CIRCUIT CAPACITOR CHECKER

- Checks Capacitors in Circuit
- **Magic Eye Indicator**
- Wide Range 10 MMF to 2000 MF

The TE-44 allows you to check most capacitors from 10 mmf to 2000 mmf for open or shorted conditions without unsoldering. Just connect the test leads across the componconnect the test leads across the compon-ent you wish to test, press the switch and note the eye tube's face for an open or short condition. Checks coupling, by-pass, filter and blocking capacitors. Accurate readings are made in seconds—an important readings are made in seconds—an important factor in today's complex electronic equipment. In addition the TE-44 also indicates capacitor leakage. Tests for opens on capacitors of 10 mmf. or more; for shorts up to 2,000 MF. Shunted by not less than 10 ohms. If capacitor is intermittent, "magic eye" indicator will flicker. Contains a Hartley oscillator circuit. Complete with test leads and instructions. For 117 VAC. Size: TX,WX-Shx4%,"D. Shpg. wt., 5 lbs. Imported. TE-44



MODEL TE-13

POCKET AC-DC VOM

- Extremely Compact, Measures
 Only 3%x21/ex1" Weighs 5 Ozs.
- 1,000 Ohms Per Volt Sensitivity
- **1% Precision Resistors**
- Reads: 0-1000 Volts
- AC-DC, 0-100K Ohms, 0-150 MA

The Lafayette pocket multitester features small physical size, and a wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as Irons, lamps, radios, television, hi-fi equipment, etc. 1000 ohms per volt sensitivity, and 1% precision resistor components assure accur-

PLUS FREE ROMUS BOOK "It's Easy To Use Electronic MODEL TE-19 Test Equipment"

LAFAYETTE DELUXE CRT REJUVENATOR TESTER

Rapidly checks and corrects black and white and color TV picture tubes including 110° types without removing them from the set. Restores brightness and emission to old CRTs. Determines quality of CRTS by means of an emission test. Large 4½" meter gives legible readings at a glance. Selector switch provides a choice of dual filament voltages of 6.3 V and 12.6 V. Checks and corrects each gun of color tube separately. Repairs Interelement shorts and open circuits. Includes 3 additional tube socket adaptors for 110° deflection type tubes. For 105-125V 60 cycle AC. Handsome portable leatherette covered gray case with determine the provided size. 436v.75v. portable leatherette covered gray case with detachable top. Size: 434x73/2x 1342". Shpg. wt., 9 lbs. Imported.
TE-48M Deluxe TE-19CRT Tester plus free bonus book
Adapter for 23EP4 picture tube. Shpg. wt., ½ lb. Imported.
TE-26.
Net 1.50

New Rider Book, "It's Easy To Use Electronic Test



CAPACITANCE SUBSTITUTION BOX

- 36" Color Coded Test Leads & Clips
- 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from .0001 to 22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity. 9 capacitance ranges are .0001, .0022, .0047, .01, .022, .047, .1 plus 22 MFD. Complete with 36" red and black test leads and alligator clips. Size: 4%x29%x19%". Shpg. wt., 1½ lbs. imported.



Equipment" (book only)

RESISTANCE SUBSTITUTION BOX

Net 3.92

24 Resistance Ratings Two Ranges — Lew 15-10K Ohms.

High 15K-10 Megohms. 36" Red & Black Test Leads with Alligator Clips

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed. Easy to find bias resistance in experimental vacuum tube or transistor circuits. Slide switch selects two ranges—Low: 15 ohm—10K ohms (1 watt resistors) High: 15 K ohm—10 Megohms (½ watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 436x296x 136. Shpg. wt., 1½ lbs. imported.

109 Lafayette Cat. No. 643

EASY-TO-BUILD TEST EQUIPMENT KITS



MADE IN U.S.A.

LAFAYETTE VTVM KIT WITH GIANT 6"

SPECIFICATIONS

SPECIFICATIONS

DC VOLTMETER RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. Input resistance: 11 megohms (1 megohm in probe) on all ranges. AC VOLTMETER RMS RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. PEAK-TO-PEAK RANGES: 0-8, 40, 200, 400, 800, 2000 volts. DECIBEL RANGES: —10 to +18db, +10 to +38db, +30 to +58db. Response: 30 cycles to above 5 MC. OHMMETER RANGES: 0-1000, 10,000, 100 kohms; 0-1, 10, 100, 1000, megohms. CENTER SCALES: 10, 100, 1000, 100, 1000 chms. I megohm 10 megohms. 1000, 10,000, 100,000 ohms, 1 megohm, 10 megohms.

A high quality V.T.V.M. in easy-to-build kit form, accurately measures DC and AC RMS voltages up to 1500 volts; AC peak-to-peak voltages up to 2000 volts on any waveform from 30 cycles to above 5 MC. Wide frequency response. Resistances from 0.2 ohms to 1000 meg. ohms. Decibel scale is calibrated from —10 +18 db. Meter is isolated making it virtually impossible to burn out. Multiplier resistors are 1 per cent. Front panel controls: Function selector—selects pwr. off. A.C.V./PVV. D.C.V. neg., D.C.V. pos., ohms: range selector—for 7 voltage and resistance ranges: ohms adjustment; balance (zero)-adjustment: 3 probe jacks—for Common, A.C.V.—ohms, and a shielded D.C.V. probe. For 110-120 Volts, 60 cps AC Overall Size: 6%/WX7/YLMS*D.Shpg. wt., 6 lbs.
KT-202 Net 26.95

KT-205 Accessories RF-probe for KT-202

LAFAYETTE COMBINATION SIGNAL GENERATOR and SIGNAL TRACER KIT

MADE IN U.S.A.

MODEL KT-208 SIGNAL GENERATOR • Covers from 250 KC to 120 MC in 5 Bands
• High Stability Electron Coupled Oscillator • Attenuator For
Both RF and Audio Circuits • Most Used Frequencies Marked on
Panel in Color • Utilizes New Ruggedized Industrial Type Tubes
SIENAL TRACER • Higain Cascode Pre-amplifier • Front Panel
Output For VTVM, Scope or Phones • Low Distortion Triode Output
Stage • 4½" Permanent Magnet Speaker • Separate RF and **Audio Signal Probes**

This unit uses proven semi-kit construction with all major com-ponents premounted and tested at the factory.

Two test instruments in one! And available in easy-to-build kit form. The Signal Generator will serve as a full service instrument and the Signal Tracer will follow any signal whether generated by a broadcasting station or injected by the Signal Generator section of the Model KT-208. Front Panel output jacks can be used for oscilloscope, VTVM or earphone connections. Dimensions: 7½x8½x5¾". Complete with 2 probes, Shpg. wt., 9 lbs. KT-208 Kit.

LAFAYETTE TRANSISTOR ANALYZER KIT



MADE IN U.S.A.

Lafayette's 6-in-1 Transistor Analyzer KT-223 is a tester capable of testing transistors of all types including power types. The incircuit test couples the transistor to an oscillator circuit within the test couples the transistor to an oscillator circuit within the tester for an actual performance check. Externally the transistor is checked for leakage on a multi-colored scale and for beta gain in 3 ranges up to 200. The KT-223 terminals makes trouble shooting transistor radios easy by supplying a 5kc test signal with harmonics for checking the RF, IF, and AF circuits. This signal can also be coupled to an oscilloscope for a visual circuit function test.



MODEL 460K WIDE BAND SCOPE KIT

8995

129.50

9.00 Down \$8.00 Monthly

• 5" Screen

Excellent Lab precision scope featuring Push-pull direct coupled vertical amplifier with high sensitivity: 25 mv/in. Response flat from DC to 4.5 MC, useful to 10 MC. Ideal for reproduction at 3.58 MC color TV sync. burst. Sweep-freq: 10 to 100K cps with external capacitor for no-freq. sweeps. Model 460. As above, but factory wired and

TE-223WX \$13 Down. As Little As \$6 Net 129.50 Monthly

6-IN-1 VALUE

IN-CIRCUIT AND OUT-OF-CIRCUIT TRANSIS-TOR CHECKER (INCLUDING POWER TYPES) DIODE AND RECTIFIER CHECKER . SIGNAL GENERATOR • BATTERY TESTER • VOLT-METER . MILLIAMMETER

This analyzer also checks the condition of diodes and rectifiers. The KT-223 features a voltmeter which can check up to 12 volts DC and for testing transistor radio batteries. This analyzer can check current drain up to 80 milliamperes.

Complete with test leads and step-by-step illustrated instructions.
Attractive black case and anodized aluminum front panel. 6%ax
5%ax2%."Shpg. wt., 34% lbs
KT-223 Complete Kit. Net 13.50

BA-156 Extra Batteries 11/2 voit Battery (2 required) Net ea.



TEICO - MODEL 667K DYNAMIC CONDUCTANCE TUBE AND TRANSISTOR TESTER KIT

995

\$8.00 Down \$7.00 Monthly

Combines a mutual conductance test with a peak emission test gives TE-758WX Model 661 Wired

LAFAYETTE Quality Panel Meters







FIG. C

Square and Miniature PANEL METERS with high quality D'Arsonval Movements

Jewelled Bearings

GENERAL SPECIFICATIONS

High quality, precision built meters with better than 2% of full scale accuracy. All meters have 4 threaded mounting studs in corners, zero adjust screw and clear plastic fronts except * which has black bakelite. Terminal polarity on DC models is identified. Fig. A standard 3900 ohm "B" scale VU indicator. Includes full wave bridge rectifier, built-in bulb. Ammeters are highly damped, use linear calibrations. Dimensions: Fig. A, B,—3½" square, 2½x

Stock No.	Type	Fig.	Range	New Resale Price
TM-50	Square	В	0-150 AC Voltmeter	3.55
TM-60	Square	В	0-1 DC Milliammeter	3.25
TM-70	Square	В	0-50 DC Microammeter	5.95
TM-80	Square	Α	*Illuminated Scale VU	6.75
TM-200	Miniature	С	0-50 DC Microammeter	4.45
TM-400	Miniature	С	0-1 DC Milliamperes	2.95
TM-401	Miniature	С	0-5 DC Milliamperes	2.95
TM-510	Miniature	С	50-0-50 DC Amperes	2.95

*Standard 3900 chm "B" scale volume indicator, 0-100% modulation scale, -20 to +3 VU scale

LAFAYETTE 20,000 OHMS-PER-VOLT HIGH SENSITIVITY MULTITESTER



- Resistance Range 0-60 Megohms
- 1% Resistors
- 0-0.6 Volt DC Range for Audio and Transistor Work

High-quality, low-priced multitester. Hug-ged design withstands hard use. Features large easy-to-read meter and sensitive 40 microamp meter movement. 1% tolerance resistors provide extreme accuracy of resistors provide extreme accuracy of measurements. Housed in rugged bakelite case. Single knob selector and clearly marked positions permit easy operation. Recessed zero-ohms knob adjustment provided. Features sensitivity of 20,000 ohms/volt DC. and 10,000 ohms/volt AC. Ranges — DC volts: 0-0.6, 0-5, 0-30, 0-120, 0-600, 0-1200. 0-3000, 0-6000 volts. AC volts: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. Resistance: 0-6K, 0-60K, 0-6M, 0-60M. DC current: 0-0.06, 0-6, 0-60, 0-600 ma. Decibels: — 20 to +17 (0 db — 0.774 V). Capacity: .0001-01. .005-.20 mfd. Output ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. 0-1200 volts.

Complete with color-coded heavy duty test probes and battery. Size: 6x3%x134". Shpg. wt., 134 lbs. Imported

TE-37 Felt-Lined carrying case for above Instrument Imported Net 2.95

DELUXE SIGNAL **GENERATOR**



\$4.00 Down \$5.00 Monthly Made in U.S.A.

Genometer—7 Signal Generators in one

A versatile all-inclusive Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White Radio, FM Radio, Amplifiers, Black and White TV, Color TV, SPECIFICATIONS: RF Signal Generator — Provides complete coverage for AM and FM alignment. Generates radio frequencies from 250 KC to 45 MC on fundamentals and from 35 MC to 120 MC on powerful harmonics. Cress Hatch Generator—Will review. ful harmonics. Cress Hatch Generator—Will project a cross-hatch pattern on any TV picture tube. Variable AF Generator — Provides a fixed 400 cycle sine-wave or a variable 300-20.000 cycle peaked wave audio signal. Dot Pattern Generator — The dot pattern projected on any color TV picture tube enables you to adjust for proper color convergence. Bar Generator — Projects an actual haz nations of 4.16 horizontal jects an actual bar pattern of 4-16 horizontal bars or 7-20 vertical bars on any TV receiver screen. Marker Generator - Complete with shielded leads and operating instructions. Size: 10Wx7Hx5¾°D. Shpg. wt., 7 lbs.
TE-710 Net 37.73

NEW SENCORE TC-130 "Mighty Mite" **Tube Tester**

7301

PLUS FREE WEN "75" Soldering



Checks Newest Tubes New Burnout-proof Meter

Improved version of famous "Mighty-Mite" tube checker. Features lower voltage checks for nuvistors and frame grid tubes, speedy indexed set-up cards in removable cover; simplified panel layout. Steel carrying case. 10¼x9½x3½. For 110-120V. 50-60 cycle AC. Shpg. wt., 9 lbs.

Sencore TC-130 plus Wen "75" soldering

gun. TE-814M 7.50 down, \$7 monthly

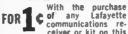
"MOSQUITO" SIGNAL INJECTOR



was_9:95

LAFAYETTE Communications Receivers

CHECK OUR LOW, LOW PRICES



receiver or kit on this page — receive H Matching Speaker - receive HE-48

LAFAYETTE BONUS!





HE-30 WIRED Only \$8 Down

\$7 monthly

KT-320 KIT Only \$6.50 Down

\$6 monthly

4 BANDS

• 550-1600 Kc • 1.6-4.8 Mc

• 4.8-14.5 Mc • 10.5-30 Mc

LAFAYETTE Professional-Quality 8-TUBE AMATEUR COMMUNICATIONS RECEIVER

• 8 Tube Superhet Circuit • 1 RF + 2 IF Stages for High Gain Reception • Easy-to-Read, Illuminated, Slide Rule Dial • Built-in Q-Multiplier for Crowded Phone Operation • Antenna Trimmer for Optimum Performance on All Bands . Calibrated Electrical

outstanding Bandspread, Selectivity with built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage bandspread receivers we have ever offered. For the crowded amateur bands—illuminated Silde Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters, every 20 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, pius an edgewise S-meter. For the SWL—a 0-100 logging scale for "instant reset" to a desired station, an RF Stage with an antenna trimer for peak performance PLUS 2 IF stages for improved selectivity. Receiver sensitivity—1.0 microvolts for 10 db Signal-to-Noise Ratio. The Built-in BFO can be used to separate CW stations by means of the pitch control, while the Q-multiplier adds the selectivity needed for crowded phone band operation. Front panel control,

Bandspread on Amateur Bands 80 thru 10 Meters . 0-100 Logging Scale for SWL's . Effective Automatic Noise Limiter • AVC-MVC Selector on Front Panel • Stable Oscillator and BFO for Clear CW and SSB Reception . Built-in Edgewise S-Meter

trols: FUNCTION SWITCH, AUDIO GAIN, SELECTIVITY (Q-Multiplier), FREQUENCY (BFO), BAND SELECTOR, IF GAIN, TRIMMER, AVC-MVC SWITCH, ANL SWITCH, MAIN TUNING, BANDSPREAD TUNING, CONTROL (1998), FROM CONTROL (1998), FROM SWITCH, CONTROL (1998), FROM SWITCH, Speaker —External PM type (not supplied), 4 or 8 ohms impedance, Audio Output—1.5 Watts. Tubes: 3-6BA6, 2-6BE6, 1-6AV8, 1-6AV6, 1-6AQ5, 1-5Y3. Size—7Mx15Wx 10°TD. For 105-120, 60 cps AC, 50 watts. Imported.

HE-30WX Shpg. wt., 25 lbs. Net 79.95 Lafayette Professional-Quality 8-tube Communications Receiver HE-30, Wired, plus Matching HE-48 Speaker.

Net 79.96

SEMI-KIT

This receiver is also available in kit form with all major components and front end premounted and pre-calibrated. All other components supplied for easy mounting. Imported.

KT-320WX Semi-Kit KT-320, plus HE-48 matched speaker. KT-321WXM Net 64.95

LAFAYETTE Professional-Quality 14-TUBE DELUXE AMATEUR COMMUNICATIONS RECEIVER



DESIGNED FOR TODAY'S CONGESTED AMATEUR BANDS

5 BANDS

● 550-1600 Kc ● 1.6-4.8 Mc •10.5-30 Mc • 4.8-14.5 Mc • 48-54 Mc

> Only \$13 Oown As Little as \$6 Monthly

Dual Conversion On 6 Meters

- 14-Tube Superheterodyne Circuit
- Extra RF Stage, Mixer/Osc For Dual Conversion On 6 Meters 1 RF Plus 2 IF Stages For High Gain Reception On All Other Bands
- New Product Detector Circuit For **Improved SSB Reception**
- Separate BFO And Q-Multiplier Circuits (Can Be Used Simultaneously) · Crystal Calibrator For Checking Re-
- ceiver Calibration Markings Improved Automatic Noise Limiter Voltage Regulated Power Supply

The HE-80 features high sensitivity, Q-Multiplier selectivity and electrical bandspread. Sensitivity is 1.0 Microvolt for 10 db s/n ratio. Selectivity is variable from 60 db to 93 db in Q-Multiplier operation with ± 10 KC detuning. Calibrated electrical bandspread on amateur bands 80 thru 10 meters (6 meters is tuned with main tuning control). Dual conversion on 6 meters provides average of 50 db image rejection. Other features include antenna trimmer for optimum performance on all bands, built-in edgewise "S" meter, special recording jack in rear permits easy connection to tape recorder, remote control socket on the back allows simultaneous control of HE-80 with a transmitter. Front Panel Controls: AF Gain, F Gain, 5-Position Function Switch, BFO Frequency, Band Selector, Q-Multiplier Selectivity, Q-Multiplier Frequency, Band Spread Tuning, Main Tuning, Antenna Trimmer, Power On-Off Switch, MVC-AVC Switch, Rec-Send Switch and Headphone jack, IF — 455 KC. Audio Output — 1.5 Watts. Output Impedance — 8 and 500 ohms (speaker not supplied). Tubes: 4-6AQ8, 3-6BA6, 2-6BE6, 1-6BL8, 1-6AL5, 1-6AQ5, 1-6CA4, 1-0A2 plus 5Y3 rectifier. Size: 17W7-1/2+tx1070. Shpg. wt., 28 lbs. Imported.

Net 129.50 Net 129.50 3.95

HE-BOWX Less Calibrator Crystal
HE-B1L Optional Calibrator Crystal, 100KC, Type HC/13U
HE-195WXM HE-80 plus Matching HE-48 Speaker Net Net 129.51

See Our Cat. 640 for Additional Ham Equipment

NEW! LAFAYETTE SHORTWAVE BROADCAST RECEIVER



A Superb Receiver At Lafayette's Low Low Price!

Down

Monthly

A Handsome Feature-Packed Receiver For the Shortwave Listener and Novice

4 BANDS:

550-1600 KC 4.8-14.5 MC 10.5-31 MC

Electrical Bandspread on the 80. 40, 20, 15 and 10 Meter Bands

* Superheterodyne Circuit Including RF Amplifier Stage

Operated . Big Slide Rule Dial

An excellent choice for the beginning shortwave listener or novice amateur. Provides full fingertip coverage of AM broadcast, marine and aeronautical bands, civil defense, WW, amateur and foreign frequencies. The BFO permits (CW) code reception too. BFO pitch is not variable. 4 bands cover: 1.6-4.8MC; 4.8-14.5MC; 10.5-31MC and 0.55-1.6MC AM band. Full electrical bandspread on all frequencies with 0-100 logging scale and built in "S" meter assures you or accurate tuning. Superheterodyne circuit includes framplifier and three-section tuning gang condenser with separate tuning coils for each band. These provide outstanding selectivity and a sensitivity of 1.5 microvolts. Big stide-rule dial is easy-to-read. Other features are switchable AVC/MVC to reduce blasting or fading; automatic noise limiter

(ANL) for maximum noise rejection; and an antenna trimmer control which assures optimum reception on all bands. All controls are conveniently located on front panel. Headphone Jack for private listening. An external PM type speaker is required (not supplied). Impedance 4-8 ohms. Beautifully styled in modern steel cabinet. Tubes: (2) 6BA6, (2) 6BE6, (2) 6AV6, (1) 6AR5 plus selenium rectifier. Audio output: 1.5 watts. AC transformer operated. 117 volts 50/60 cycles AC. Size: 13Wx7%/Hx10°D. Shpg. wt. 19 the Imported. wt., 19 lbs. Imported. HA-63

HE-48 3x5" Speaker in Cabinet for HA-63

\$8 Down \$7 Monthly

SPECIAL BONUS

purchase

HE-48 SPEAKER

734 Hx 31/2 Wx 5"D.

Only



3" x 5" speaker in handsome cabinet for Lafayette HE-30, KT-320 HE-80. HA-63 receivers, also ideal receiver speaker mate for many other communication receivers. Gives clean audio response. 8 ohm impedance. HE-48 Net 7.95

LAFAYETTE MODEL HE-95 ALL-BAND VERTICAL TUNEABLE 10 TO 80 METERS ANTENNA

10 To 80 Meters For Fixed Operation Omni-Directional.

U.S.A.

Vertically Polarized Irridite Treated To Mil Specs

LOW. PRICE

Our best buy multi-band antenna, the HE-95 can be tuned to any amateur band 10 through 80 meters by a single adjust-ment. Has amazing efficiency for DX or local contacts. Ground for UX or local contacts. Ground or roof top or tower installation. Can survive winds in excess of 50 mph. Overall height 18'; knocks down to only 5'. Uses 3½" diameter air wound coil as matching inductor. All steel parts Irridite treated to Mil. Specs. Impedance 52 ohms, Maximum nower 1000 watts AM or imum power 1000 watts AM or CW-2 KW PEP. Omni-directional, vertically polarized. Shpg. 5 lbs.

HE-95WX

Net 14.95

SUPERB LAFAYETTE STARFLITE 90-WATT TRANSMITTER KIT



MADE IN U.S.A.

FOR GENERAL AM, PHONE OR CW

The Lafayette Starflite Transmitter Kit was designed to meet the needs of the greatest number of amateurs—General AM Phone or CW. Easy to build, its many quality design features offer excellent engineering and premium quality components.

premium quality components.

The starfilte operates on a power Input of 90 watts. Single-knob bandswitching provides instant coverage of 80 through 10 meters. Front Panel Controls Include: Final Tuning; Final Leading; 6-Position Crystal/VFO Selector Switch; 5-Position Mode Switch; Drive Level; Grid/Plate Meter Switch, Controlled-carrier modulator permits almost 100% of the CW Input to be used on AM peaks. Grid-block keying provides chirp-free operation; a rugged, efficient full-wave stilicon diode power supply effects extremely low output ripple for cleaner CW transmission. Other quality features include an electron-coupled Pierce oscillator, capacitance bridge neutralization of the 6146 final and a three-stage low-pass filter. An illuminated edgewise O'Arsonval panel meter indicates final grid or plate current for easy tune-up. Pi-network output provides the proper impedance match between the plate circuit and any 50-72 ohm coaxial antenna. When VFO operation is desired, the output of any external VFO may be connected to the VFO input jack in the rear. Tube Complement: 1-6CL6 Crystal Oscillator; 1-6CL6 Driver; 1-12AXY/ECC83 Speech amplifier; 1-60CF Modulator; 1-6146 Final Amplifier. Clearly written, profusely illustrated instruction manual simplifies assembly. Size: 13½wK6¼Hx12″D.

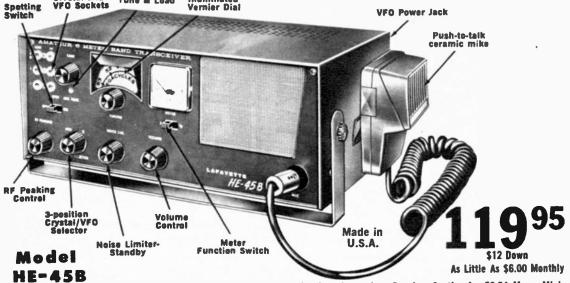
KT-390WX Shgg, wt., 28 ibs.

Net 79.50

Met 140 Complement 1100K° Soldering Gun Kit Net 79.51

See Our Cat. 640 for Additional Ham Equipment

DELUXE LAFAYETTE 6-METER TRANSCEIVER



HIGH EFFICIENCY-UP TO 100% MODULATION! USES 7868 POWER PENTODE! HEAVY-OUTY COMMUNICATIONS VIBRATOR! FRONT PANEL ANTENNA LOADING CONTROLS! STANDBY SWITCH. VFO POWER JACK!

This deluxe Lafayette 6-meter transceiver provides maximum convenience and flexibility in either mobile or fixed operation. The superheterodyne receiver section employs an RF stage with peaking control located on the front panel, and two I.F. stages at 1650 KC for 1 µx sensitivity and 45db image rejection. A calibrated illuminated vernier tuning dial tunes the entire 6-meter band from 50 to 54 Mc. Features high efficiency up to 100% modulation; adjustable series gate noise limiter; built-in speaker; illuminated panel meter which serves as an "S" meter, or as direct relative power output meter. Transmitter section employs a 6U8 oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 14 watts on AM. Has sockets for 8 Mc fundamental crystals plus an input for external VFO on the front panel. A speak

Tune & Load

Illuminated

• Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc • Minimum Drift Circuitry • 3-Stage, 14-Watt Transmitter with 2E26 Final
• Spotting Switch for Zero-Beating and for Positive Receiver Frequency
Location • Pi-Network Transmitter Output • Illuminated Panel Meter for
"S" Readings and Oirect Indicator of Relative RF Power Output • Effective Series Gate Noise Limiter . Built-in 117 VAC and 12 VOC Power Supplies

ting switch is provided for zero-beating or for locating receiver frequency. VFO power jack on the rear of unit accepts Lafayette HE-61A VFO. Pull-out Standby switch for added frequency stability. A built-in dual supply for 117 VAC and 12 VDC with a heavy-duty communications vibrator makes the HE-45B excellent for mobile as well as for fixed station operation. Tube Complement: 12BA6, 6U8/6EA8, 12BA6, 6U8/EA8, 6CN7, 7868, 6U8/6EA8, and 2E26. Housed in a rugged low-silhouetted case with attractive front metal panel, the HE-45B comes complete with a push-to-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½°D. Shpg. wt., 15 lbs. For 117 VAC/12 VDC. HE-45BWX

DELUXE LAFAYETTE 6-METER GROUND PLANE ANTENNA



• The Ideal Antenna for Your 8-Meter Base Station Selid Aluminum Radials
% Diameter, 58" Long
 Accepts PL-259 Connector

An outstanding deluxe 6 meter base MC Band, Solid aluminum radial & radiator with %6" diameter — radiats are 58" long—radiator is 55\%" long. Radials have a 45° droop. Accepts 1¼" tubing. RG-58/U cable and PL-259 Connector. Shpg. wt., 4 lbs.

B&W MODEL 423 6-METER LOW-PASS FILTER



MODEL 423 signed to reduce TVI. Spurious harmonics above 62 MC attenuated at

LAFAYETTE ALL STAINLESS STEEL 6-METER **MOBILE ANTENNA**

e 58 in. Stainless Steel Whip For Optimum 6-Meter Perform-ance e Heavy-Duty Chrome Plated Stainless Steel Spring and Swivel Ball Jointed Mount Base.

swivel ball mount Chrome base designed to be mounted on any surface. Stainless on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum restillency and strength. Shpg. wt., 4 lbs. Imported. HE-49W Net 6.85



Dramatic red on black "On The Air" indicator face mounted in gray high impact plastic case. Mounts atop impact plastic case. Mounts atop gear on wall brackets. Internally li-luminated. Bulb and 6 ft. cord included. Attaches to antenna changeover relay or transmitter control relay. Size: 4x8 in. oval. Model HL-Shpg. wt., 1 lb.

LAFAYETTE MODEL HE-61A 6-METER VFO

NOT A KIT-FULLY WIRED

HIGHLY STABLE **OSCILLATOR** CIRCUIT

Made in U.S.A.



A deluxe 6-meter Frequency Oscillator designed A defuse 6-meter prequency Oscillator designed for high stability and versatility. A High-Q Clapp oscillator circuit assures low-drift performance. An OA2 VR tube further eliminates any effects due to line voltage variation. Operating in the 4 to 4.5 Megacycle range, the output frequency is 8 MC. Service tuned coll output is proposition. 4 to 4.5 Megacycle range, the output rrequency is 8 MC. Ferrite tuned coil output is approximately 10 volts. The HE-61A can be used with any transceiver which has a standard 8 MC crystal. Cable with 5-prong power plug. Instructions supplied for units not equipped with 5-prong VFO jack. Also supplied with cable and standard crystal plug for VFO input. The dial is calibrated from 50-54 megacycles and is illuminated Precision planetary drive. Has 1814luminated. Precision planetary drive. Has 128A6 oscillator and an OA2 Voltage regulator. Furnished complete with cable and instruction. Size: 334Wx434Hx444"D. Shpg. wt., 3 lbs.

QUALITY ACCESSORIES FOR THE AMATEUR

LAFAYETTE 6-MFTFR CONVERTER



- SELF-POWERFD
- PRINTED
- CIRCUIT • 7-11 MC OUTPUT

Converts any shortwave receiver that tunes 7-11 Mc. to cover 50-54 Mc. When the con-7-11 Mc. to cover 50-54 Mc. When the control switch is in the OFF position, signals from the main antenna will be fed around the converter circuit into the receiver. Rugged printed circuit and heavy gauge steel chassis make this unit durable. Freq. range—50-54 Mc. Crystal freq.—43 Mc. Sensitivity—1 microvolt for 10 db s/n ratio. Image Rejection—40 db. Antenna in-put impedance—52 ohms, Tubes: 6AQB, 68LB. For 117VAC. 50-60 cps. Size 7%"Hx 3½Wx556"D. Imported. HE-56 Shpg. wt., 5 lbs. Net 29.95

LAFAYETTE 2-METER CONVERTER Model HE-71



- NEUTRALIZED CASCODE RF AMP
- LOW NOISE -HIGH STABILITY
- 7-11 MC OUTPUT

New Low Price

Response of this top-quality 2-meter converter is essentially flat over the 144-148 WC range. Uses dual triodes in a neutralized cascode RF amplifier for low noise. Calibration and stability is assured by crystal-controlled oscillator. Has two antenna inputs, one for the main antenna, the other for the 2-meter antenna. Handy the other for the 2-meter antenna. Handy control switch connects the main antenna directly to the converter output in the "off" position—converts signals in the "off" position—converts of the "off" position—converts for the "off" position—converts signals in the "off" position—converts signals signals signals in the "off" position—converts signals signals signal Size 75/6Hx31/2Wx55/6"U. HE-71 Shpg. wt., 6 lbs.

& W 550A ANTENNA COAXIAL SWITCH



No Loss When Switching Antennas

An inexpensive multi-position coaxial switch an inexpensive multi-position coaxial switch that eliminates screwing and unscrewing coaxial connections. Lets you instantly select any one of five transititers, antennas, exciters, receivers, etc., using 52 or 75 ohm line. The switch handles up to 1 kw of modulated coaxia. modulated power with a maximum cross-talk of —45 db at 30mc. HP-91 Shpg. wt., 2 lbs. Net 8.25

HP-171 Model 902-Knob for 550A ... Net .60 HP-172 3818-Dial plate for 550A Net .36

LAFAYETTE 6 and 2 METER VFO Model HE-89



A Deluxe Self-Powered VFO For 6 and 2 Meters

A high quality variable frequency oscillator designed to operate with modern transmitters using crystal oscillators in the 8-9 Mc region. It provides dependable coverage of both the 6 and 2 meter amateur bands. High electrical stability is achieved by a series-tuned clapp oscillator. OB2 voltage regulator tube protects unit from line voltage variations. Completely self-powered, needs no power from your rig. Uses low-heat half-wave silicon rectifier. Illuminated plexiglass dial is calibrated from 50-54 Mc (6M) and 144-148 Mc (2M). Output voltage is 10-20 V rms. Tubes: 68A6, OB2. Rigid mechanical construction. Complete with 24" low loss coaxial cable. For 117 Volts 50/500 cycles AC. Size: 61/4Wx41/2Hx 4"D. Shpg. wt., 6 lbs. Imported. 4"D. Shpg. wt., 6 lbs. Imported. Net 29.95

LAFAYETTE HE-72 SWR and FIELD STRENGTH METER

Forward And Reflected Power to 1 KW

Reads Field Strength

Measures SWR, Relative LOW, LOW PRICE

SPECIFICATIONS

 SWR: 1:1 to 3:1; Accuracy: ±5 db, 2 to 30 MC; Impedance: 52 Ohms; Antenna: 5-section, collapsible. A handy 2-in-1 meter for use in the amateur radio station to check transmitters for SWR measurements. Can be left continuously in the circuit for swR measurements. Can be left continuously in the circuit for monitoring transmitter outputs. The HE-72 has been designed so that comparative RF field strengths can be determined. Sensitive 100 micro-ammeter movement with easy to read 2-color dial. Impedance matchs 52 Ohm coaxiat lines. Attractive grey hammertone aluminum case. Size: 134Wx5¾tWz2¼°D, Imported.

WE-72 Shpg. wt., 1 lb.

Net 12.95

TM-58 SWR BRIDGE AND RF POWER METER



 Measures RF Outout Power Into Built-in 52 Ohm Dummy Load, Up to 15 Watts

- Measures SWR and Relative Power Up To 1 KW
- Can be Used in 52 and 75-0hm Coaxial Lines

Highly accurate SWR and direct power readings up to 50Mc. The unit may be permanently inserted in the transmission line for SWR and relative power monitoring. Unit is inserted into the transmission line by means of two standard coax connectors, and 2 slide switches are set to 52 or 75, to correspond with line impedances of 52 or 75 ohms, respectively. Insertion loss is negligible. Meter has 50 μ a movement: calibrated directly in waits from 0.15 and in SWR from 1 to 10 if (reads infinity at full scale). Housed in an attractive grey metal cabinet, 3½x7½x2½x2¾c. Sits on 4 rubber feet. Imported.

TM-58 Shpg. wt., 2 lbs.

LAFAYETTE MODEL TE-18 GRID DIP METER



COMPLETE WITH ALL COILS FOR ALL FREQUENCY RANGES FROM 360 KC TO 220 MC

Compact-True One-Hand Operation o Covers 360 Kc to 220 Mc o Functions as a Grid Dip Oscillator, Absorption Wave-me-ter and Oscillating Detector o Completely Wired—Not A Kit

The TE-18 can determine the resonant frequencies of tuned circuits, detect stray resonances in transmitters, check neutralization, etc. Frequency range 360 Kc to 220 Mc, in 8 accurately calibrated ranges. Grid current meter has a 500 μa movement. Uses a 6AFA4 tube, powered by a built-in, transformer-operated power supply with selenium rectifier. For 117 V. AC. 50-60 cps. Dimensions: 7¼Hx2¾Wx2″D. Shpg. wt., 3 lbs. Imported. TF-18 The TE-18 can determine the resonant frequencies of

LAFAYETTE FOR YOUR BEST BUYS IN AMATEUR GEAR

FAMOUS DRAKE 2B SSB-CW WITH DRAKE 2-BQ SPEAKER/Q MULTIPL





COMBINATION PACKAGE

a highly sensitive, triple conversion receiver with 60 db image rejection. Covers 3.5 - 4.1 Mc, 6.9 - 7.5 Mc, 13.9 - 14.5 Mc, 20.9 - 21.5 Mc, 28.5 - 29.1 Mc, with a crystal controlled high frequency oscillator (crystals supplied). Highly stable variable oscillator. Sensitivity: 0.5 microvolt for 10 db S/N ratio. 50 Kc last i.f.—selectivity of 2.4 Kc at 6 db down. Receiver has 7° silderule dial with markings every 1 Kc. Additional features: slow or fast AVC action, accurate "S" meter, distortion-free product detector. For 110-120 V., 60 cps. Slze: 12Wx7Mx9"0.

HB-28ZWMM 28 & 2-BQ Package Net 304.50

2-BQ Only **HF.181** Shpg. wt., 6 lbs. Net 39.95

HALLICRAFTERS S-118 GENERAL CO RECEIVER WITH SUPEREX AMATEUR



COMBINATION PACKAGE General coverage superhet receiver with extended low frequency tuning. Covers the broadcast, amateur and international short wave bands, plus consolan, aero-nautical, mobile and international distress frequencies. nautical, mobile and International distress frequencies. Frequency range is 185 Kc to 31 Mc in 5 bands: 185 Kc to 420 Kc, 495 Kc to 1.620 Mc, 1.600 Mc to 4.950 Mc, 4.850 Mc to 15.000 Mc, and 14,800 Kc to 31.000 Mc. Features include electrical bandspread, BFO, noise limiter, separate sensitivity control, headphone jack and built-in speaker with provisions for external antenna on all bands. The upper three bands have an antenna input impedance of 50-75 ohms. For 105-125 VAC 50/60 cps. 134WxSt-WiRsWy-05. cps. 13-4Wx648Hx842"D.

Net 24.95 Shpg. wt., 2 lbs.

LAFAYETTE "PRECON" AMATEUR PRESELECTOR CONVERTER



\$5.00 Down \$5.00 Monthly

The "Precon" is a crystalcontrolled dual function, unit. As a preselector, it can be used ahead of any receiver to greatly improve gain, image rejection, and sensitivity. Tuned interstage circuits and 2 stages of RF amplification assures a high signal-to-noise ratio . As a converter, receiver range can be extended to 30 MC. Sensitivity and

· Crystal Controlled · For 80-40-20-15-10 Meter Bands • As a Converter-Converts Receiver to Dual Conversion Operation • Improves Selectivity . Widens **Band Spread**

stability are excellent. Antenna trimmer stability are excellent. Antenna trimmer on front panel. 3 crystals are included for 20, 15 and 10-meter bands. 52-ohm antenna co-axial connector is built-in. Pl.-259 connector required for output cable. Attractive modern steel cabinet with 4 rubber feet. Operates on 117 V 50/60 cycles. AC. Size. 10Wx6Hx8"D. Imported.

HE-73 Shpg. wt., 10 lbs.

LAFAYETTE MORSE CODE COURSE



10 LESSONS ON A 12" LP RECORO

Learn Morse Code the modern practical Learn morse Lode the modern practical way. Supplied with 10 lessons and a non-breakable high quality 33.1/3 rpm long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses thankly the provide further aid. sound to provide turrner and. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and Instruction manual. Shpg. wt., 1½ ibs. PR-13 Lafayette Code Course Net 3.50

AMECO AC-1T AMATEUR TRANSMITTER KIT



TAINED



The ideal unit for beginner or novice. Contains transformer powered AC power supply. Uses a Pinetwork output circuit to load random length wire antenna. No antenna tuner required. Has full 15-watt input on 40 and 80 meters. Easy to build and operate. Complete with punched chassis, all Shog, wt., 8 lbs.

HE-394 Transmitter Kit Net 19.55

HE-395 CK1 extra coil kit Net

LINEAR AMPLIFIER



Complete Self-Contained Unit

Universalty Applicable to CW, AM, FM, SSB, and DSB For Use on 6, 10 and 11 Meter Bands. (illegal on 11 Meter Band in U.S.A.)

Boost your transmitter power to 30 watts on AM, 45 watts on SSB and FM without introducing distortion in modulation or carrier waves. For use on 6, 10 and 11 meter bands (illegal on 11 meter band in U.S.A.) Frequency of transmission can be varied quency of transmission can be varied within range of 25 to 50 Mc, by simple change of coils. Uses one 0-200 ma plate meter and one 0-1 ma grid meter. Controls: Filament "On," Plate Power "On," Grid Drive Adjustment, Final Loading, Plate Tuning, Tubes: 6146, 12AU7, OC2, 2-0B2 Regulators. For 110 VAC, 50-60 cps. 14%,6Wx43/4Hx7%, "D. Shpg. wt., 20 lbs. \$16 down.

Net 159.50 wt., 20 lbs Net 159.50

Deluxe Lafayette FM Communications Receivers

Model HB-75 30-50 MC RECEIVER LAFAVETTE FM COMMUNICATIONS

Model HB-76 152-174 MC

For State, County and Municipal Police — Fire Departments, Trucking, Railroads. Highway Maintenance, Forestry Conservation, Petroleum and Industrial Activi-

\$5 Monthly

• Fully Tuned RF Stage for Better Image Rejection • Reliable Built-in All-Electronic Squelch for Absolute Quieting (Adjustable from Front Panel) • Illuminated Slide Rule Dial for Night Operation • Built-in 5" Speaker • 7 Tubes plus Rectifier

Lafayette presents two deluxe tuneable police receivers. Choose the model with the band you are most interested in monitoring . . the 30-50 or the 152-174 mc bands — whatever you want to monitor in the way of emergency, commercial or industrial communications. Powerful 8-tube performance with a 3-gang tuned rf stage really pulls in stations. Other quality features are: transformer type power supply, excellent sensitivity, (4µv or less for 20db of quieting), reliable, built-in all-electronic squelch for absolute quieting (adjustable from the front panel), built-in 5" speaker for clear voice projection, and as an added convenience, an illuminated slide rule dial for night operation. An external

speaker may be added if desired. Housed in an attractive metal cabinet . . . makes a handsome addition to any home or office. Requires 105-125 volts, 60 cycles AC only. Size: 1144Wx776Hx6442*D. HB-75WX 30-50 mc HB-76WX 152-174 mc Shpg. wt., 14 lbs.....

ANTENNAS FOR LAFAYETTE FM COMMUNICATIONS RECEIVERS Window Mount Antenna, 30-50 MC. Shpg. wt., 3 lbs.

HE-9S9W

Ground Plane Antenna, 152-174 MC. Shpg. wt., 2 lbs. HE-960

Net 5.39

MONITORADIO FM MOBILE RECEIVERS



- M-40; To Tenable
- M-160; Tunable 152-174 MC

High quality mobile receivers for governmental, municipal and industrial uses. These tuneable receivers cover the entire FM communications bands with excellent sensitivity. 10 tube circuit features a fully tuned RF amplifier, dual conversion, and two stages of limiting followed by the discriminator. Power output is 8 watts, built-in 4" speaker. For 12v. DC 3.9 amperes. Housed in attractive cabinet, only 442x642x834". Shgs. wt. 10 lbs. MODEI M-40 Tuneable over 30-50 MC MODEL M-40 Tunable over 30-50 MC

HE-278WX MODEL MC-40 "Same as above but crystal controlled for 30-50 MC band.

Specify exact frequency desired. Shpg. 15 lbs. WL., 15 105. HE-279WXY MODEL M-160 Tunable over 152-174

MODEL MC-160° Same as above but crystal controlled for 152-174 MC band. Specify exact frequency desired. Shpg. wt., 12 lbs. HE-281WXY . Net 122.95

*Specify Frequency for MC Models Crystal-controlled Receivers must be ordered special and are subject to a 3 to 4 weeks delivery delay.

New Monitoradio Aircraft Receivers



As low as



Nuvistor RF Amplifier • Tunes 108-136 MC • Electronic Squelch • Tunes 108-132 MC

A deluxe 9-tube "Flight Monitoradio" for use in the home, office, by pilots, flight schools and clubs. Military type construction. VHF frequency range 108 to 136 Mc. Sensitivity 1_{AV}. Features nuvistor RF stage, fully tuned 2nd rf stage, built-in 5" speaker, noise squelch, tone and volume controls and illuminated silde rule dial. Blue vinyl laminated steel cabinet. Size: 12½Wx6¼4Kx6¾°D. For 105-125V 60 cycles AC. Shog. wt. 16 lbs. cycles AC. Shpg. wt., 16 lbs.

Net 79.95 HB-273W AA-1 External VHF

Net 5.95 Antenna

For the budget minded aviation enthusiast, frequency For the budget minded aviation enthusiast, the model AR-132 tunes VHF frequency of 108-132Mc. Features sensitivity of 2 µv, built-in antenna with provision for external antenna, noise limiter and temperature compensated superheterodyne circuitry. Two controls (volume and tuning). Handsome two-tone plastic cabinet. Size: 9½/Wx6HX5½/D. For 115 V 60 cycles AC Shng wt 6 lbs cycles AC. Shpg. wt., 6 lbs.

H8-221W Net 59.95 HB-273W AA-1 External VHF

Antenna

Net 5.95



AMECO MOBILE CONVERTERS

 FOR MAM, CITIZENS BAND, POLICE, FIRE, MARINE, AVIATION, BUSINESS BANDS, ETC. FROM 2 MC TO 17 MC. WORKS INTO BROADCAST RECEIVERS.

MODEL CLB LOW-BAND CONVERTER

A crystal controlled converter that can cover any specified frequency or band from 2 to 54 MC Unit uses a 6EK6 rf amp. from 2 to 54 MC Unit uses a 6EK6 rf amp. and a 12A06 mixer/osc. ¼ μν sensitivity. Uses the car's 12 volt battery supply. All you have to do is plug the antenna into the converter. Size: 3½Hx2½Wx3½°D. Shpg. wt., 1½ lbs.

HE-853 Model CLB for 6 Meters Net 24.45
HE-854 Model CLB for 6 Meters Net 24.45

"ME-854 Model CLB for 6 Meters Net 24.45"

*HE-855Y Model CLB for any other fre-

quency from 2 to 54 MC. Specify frequency Net 25.43 *On special order and subject to 3 weeks

cus I MODEL CHT HIGH BAND TRANSISTORIZED CONVERTER

Model CHT will convert any single frequency or band of frequencies between 108 and 175 MC down to the broadcast band. Uses 3 high quality transistors and a diode and has a ½ microvolt sensitivity. Can be operated from the car's battery of from an internal battery. Model CHT can be used for fixed or mobile operation and works into any broadcast band radio inworks into any broadcast band radio in-cluding pocket transistor sets. Size: 2½Hx 2½Wx6½°D. Shpg. wt., 2 ibs.

HE-866 Model CHT for 2 meters

Net 35.26

Bendix NAVIGATOR 410



- 3-Band Portable Direction Finder Beacon, Broadcast and Marine.
- · Complete With Batteries, Mounting Stand, Earphone and Leather Case

High-gain, low-noise 8-transistor receiver with tuned RF stage, 3-gang tuning capacitor, push-pull audio amplifier and heavy-duty speaker. Special features include: "NULL" Meter for visual null indication: Rotating Loop Antenna eliminates need to rotate entire set; DF Level Control for ad-justing strength of incoming signal. Use it (1) To find relative bearing of any station from a boat (2) For "homing" to a transmitter (3) As a Pelorus (4) As a portable radio by removing set from mounting bracket. Size: BWx5Hx2½°D. Imported.
ME-804WX Shpg. wt., 3½ lbs. Net 99.95

Ray Jefferson Model 400 Depthmeter

Fits any size boatoutboard, inboard or sail-does not require external power

\$11 Down \$9 Monthly
• Fully Transisterized • Powered by Long-Life Mercury
Battery • Accurate Measurements from 1½ to 120 ft.
The model 400 is a rugged
unit adaptable to any size
boat, Fully transisterized if

teatures two depth ranges—1½ to 12 ft. and 10 to 120 ft. Large 4½" meter allows readings even in bright sunlight. External sensitivity control. Complete with 15 feet

of cable, gimbal mounting bracket.

NE-347WX less battery Net 109.50
TRANSOM MOUNTING BRACKET—for mounting transducer on transom of any boat. Shog, wt., 1 lb.

9.95 **BA-513** 8V Mercury Battery for 2.18 Model 400

> PANTENNA SPECIALISTS MARINE WHIP ANTENNA **MODEL ASP-194**

47 \$3.50 Down \$5 Menthly

For, 2000-2830KC

Heavy Gauge Aluminum

A center-loaded vertical whip antenna for the marine frequency range of 2000 to 2830 KC. Designed to operate with to 2830 KC. Designed to operate with any type of marine radio telephone. Built to withstand high winds and corrosion. Mounting brackets attach to cabin or any flat vertical surface. Overall height is 12 ft. 9 inches including stainless steel whip. 21" loading coll is covered with epoxy resin. Mast is 6 feet long, made of 1" O.D. heavy gauge anodized aluminum tubing. Shop. wt. 6 lbs. dized aluminum tubing. Shpg. wt., 6 lbs. HE-957WX Net 33.42 ME-957WX

QUALITY MARINE NAVIONICS COPILOT MK-1 CONSOLE

3 INSTRUMENTS IN ONE

• Copilot Compass • Copilot Depth Sounder

Copilot Knot Indicator

As Little as \$17 Monthly



A deluxe marine navigational instrument offering pin-point accuracy. The Copilot COMPASS A detuxe marine navigational instrument offering pin-point accuracy. The Copilot COMPASS 3" dial matches magnetic compass rose on all nautical charts. One knob course selector. Dial graduated in 2° increments. Fully shock mounted, damped needle does not oscillate even in roughest water. Sensing device is remotely located freeing compass from external magnetic influences. 12V power supply. Copilot DEPTH SOUNDER provides accurate readings to less than ½ inch per foot. Reads 0-250 feet in 1 ft. Increments on 5" dial. Copilot KNOT INDICATOR indicates speeds from 0-10, 0-25 or 5 to 40 knots in 1 knot increments. Matches nautical charts without converting to statute miles. Console iridite treated against salt spray and corrosion, Illuminated dials. Complete with swivel brackets. 20Wx8¼Hx8¼″D. Shog. wt. 18 lbs.

Shpg. wt., 18 lbs. HB-340WX



5 Separate Channels Complete with: 4 pairs crystals, 16 ft. Oeluxe Antenna, Universal Gimbal Mounting Gimbal

Hartman Model 3059 30-Watt Transistorized Radio Telephone

Powerful 30-watt output rating permits transmissions up to 125 miles. Five separate channels: Marine telephone (ship-to-shore); standard broadcast; 2 ship-to-shore); standard broadcast; 2 ship-to-shore channels and a Coast Guard emergency channel. Panel meter and selector switch indicates best power setting and antenna resonance for every condition.

All-aluminum construction is completely moisture-tungus proof.

All-aluminum construction is completely moisture-fungus proof. Frequency range: 2000-3000 Kc. Includes carbon push-to-talk microphone, built-in 6" speaker, 4 pairs of crystals, 16 ft. deluxe center-coll loaded aluminum antenna, and gimbal bracket, and all connecting cables. For 12 or 6 volt operation. Size: 13Wx74AHx 946"D. Shpg. wt., 13 lbs. As little as \$12 monthly. carbon push-to-talk microphone, built-in 6" speaker, 4 HE-343WX

New! Sonar Challenger Model 62 62-Watt Transistorized Marine Radio Telephone

Meets FCC Requirements For Commercial Boats Having Six or More Passengers For Hire •6-Marine Channels Plus Broadcast Band

Powerful, compact and smartly styled. Has automatic receiver noise-limiter and front panel tuning. Push-pull power supply provides over 80% efficiency. Low batter drain. Input: 62 watts; output 34 watts; Frequency Range: 2000-6000KC Receive/Transmit, 100% modulations with silican didac soaceh limiter. Histografie must tton with silicon dlode speech limiter. Universal mounting tray for mounting in any position. Transistorized receiver. Corrosion resistant. Aluminum case. With push to-talk microphone, 3 crystals: 21.82MC inter. Emergency, 26.38 and 27.33MC ship-to-ship. 12-voits only. 13½1x6¼4Hx10¾"W. Shpg. wt., 18 lbs.

HB-284WX Challenger 62, 62W Marine Radio Tel.

Net 299.95 Aristocrat 95, 95W Marine Radio Tel. Same as Model 62 but 95 watts power input, 46 watt power

HB-295WX

Net 379.95 As Little as \$14 Monthly



D-120B DEPTH onar INDICATOR



 Reads Up To 250 Feet
 360°, 4" Scale With 1-Foot Calibrations · One-Piece, Non-Magnetic Construction

Highly sensitive, extremely accurate depth indicator for bulkhead mounting. Measures from 1 to 250 feet. Easily installed—even while boat is in water. Requires 6 or 12 VDC. Size: 11½Wx7½Hx7½°D. Complete with transducer, gimbal and fairing block. Shgs. wt., 10 lbs.
HE-356WX Specify 6 or 12 volts Net 139.50



Coast Guard • Marine Tele Ship-te-Ship Breadcast • Marine Telephone readcast o WWV (weather) . Ship-te-Shere Conversations

Now you can listen to marine broadcasts on your car radio. A flick of the switch and your auto radio becomes a powerful, long-range marine receiver. Switch back and it plays the normal broadcast band. All-tran-sistor circuitry uses only 1/2000 of an amp from built-in battery; virtually the battery's entire shelf life. Converter selects any frequency between 2000 KC and 3000 KC. Operates with either 6V or 12V automobile ignition system. Shpg. wt., 3 lbs.

All Prices and Specifications Subject to Change Without Notice





3-STEP ALUMINUM FLOATING LADDER



Heavy duty tubular aluminum boat lacder sealed air that keeps ladder afloat if it drops overboard accidentally. Standoff legs adjust to fit contour of hull, prevents slap. Universal hook is vinyl-sleeved to prevent marring or scratching rail, sure grip. Fits gunwales 7" to 11". 3642" long. Shpg. wt., 4 lbs. AP-153



Here's the ski tow line every-skier needs. Custom tailored polyethylene line is durable, strong, rot resistant and unsinkable. Comes complete with colorful float and custom finished hardwood hand grip. Shpg. wt., 11/2 lbs.

AP-151

Net 2.89

METAL BILGE PUMP



Compact, hand-operated metal bilge pump easily disposes of 10 gallons of water per minute. Maintains pumping pressure easily disposes of 10 gallons or water per minute. Maintains pumping pressure for steady flow of water, ideal for the small boat owner. Cadmium plated with hardwood handle, 24" long x 1½" dia. 4" spout, Shpg. wt., 3 lbs.

AP-154 Net 3.69

MARINE DISTRESS SIGNAL KIT



A must for every boat. Practical distress signal kit can be stored on your boat in-definitely, always ready for emergency use. Waterproof package kit contains: (3) 10-shot signals, (2) 10-minute flares, (1) sea whistle, (1) fluorescent dye marker, (1) package waterproof matches and (2) launching handles. Shpg. wt., 2 lbs.

AP-152 Net 3.35

AQUA-AID

- The Safe Way to Water Play
- Reusable
- Supports Fully Clothed Person



Swimming, skiing, boating or fishing, Aqua-Aid will make these water sports safer. Wear it on wrist or belt — in emergency press button and replacable CO, cartridge inflates float instantly. Holds up a fully clothed person for hours. Light and compact, does not restrict movement. Tough polypropylene case has built-in hinge . . . lasts for years. Protects vinyl air float snags or punctures. 11/2" nylon wrist band. Brightly colored float for greater visibility. Shpg. wt., 1 lb. AP-155

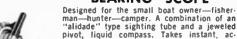
Net 4.59

DRY CHEMICAL FIRE EXTINGUISHER

- 2¾ lb. Capacity Coast Rated 6 B:C Guard, ICC, Marine Institute and Testing
- UL Approved Built-in Pressure Indi-

Powerful 234 ib. pressurized extinguisher meets marine and other requirements. Simple, low cost recharging. Easy one-hand operation. Built-in pressure indicator can be read at a glance. Non-toxic dry chemical won't injure fabrics etc. Tamper-proof lock. Meets Coast Guard and ICC. specifications. U.L. listed. Rated 6 B.C. Corrosion resistant construction. 14Hx3" diameter. Shpg. wt., 5 lbs. HG-387 Net 8.95

BEARING 'SCOPE



man-hunter-camper. A combination of an man—nunter—camper. A combination of an "alidade" type sighting tube and a jeweled pivot, liquid compass. Takes instant, ac-curate sightings on landmarks and converts them into compass bearings. Fixes your position automatically—easily. Graduated in increments of 1° with each 10°s called out. Constructed of heavy brass throughout, antimagnetic and corrosion-proof. Complete with instructions, Shpg. wt., 3 lbs. Imported. Net 24.95

BA-155 Battery For F-660



LAFAYETTE BOAT-LITE KIT

The Lafayette Boat-Lite Kit meets the rigid requirements for lights on small boats as set up by the U.S. Coast Guard. The combination red and green running light has correctly shielded lens for clear visibility for over one mile. The flag-staff stern light has plug-in feature for quick and easy removal. Light is visible for 2 miles. All parts are corrosion-resistant. Kit includes mounting brackets and instructions. Shpg. wt., 3 lbs. Imported. F-559 Boat-Lite Kit (less battery) Net BA-163 6-Volt Battery for above Net 3.69

(wt., 31/4 lbs.) Net 1.83

YOUR CHOICE OF 1 OF THESE 3 OUT-STANDING CB ANTENNAS WITH THE PURCHASE OF ANY CB TRANSCEIVER ON THIS PAGE -

ANTENNA SPECIALISTS MOOEL M-81 "MAGNUM-27" 15-WAVE 27MC ANTENNA



Compact vertical radia-tor with an actual 6 DB gain over any single element omnidirectional antenna. Constructed of rigid aluminum and cadmium plated steel, it is corrosion resistant, terproof and easy to install. Low angle of ra-diation intensifies signal diation intensifies signal pattern. Very low noise pick-up. Direct ground lightning protection. 50 ohm feed. Total height is only 18°2", (17'3" radiator) 4-54" radials. Shg. wt. 12 lbs.

HE-487WX ... Net 24.37

ANTENNA SPECIALISTS

MODEL MB-24 DOUBLE CHAIN BUMPER MOUNT **ANTENNA**

Complete double chain bumper mount assembly. No holes to drill. Easy to assemble, includes heavy duty double chain bumper mount, shock absorbing cadmium plated spring, stain-less steel whip with removable plated brass adapter, 20' RG-58/U cable with PL-259 connector and whip hold down clip. Net 19.05 HR-153WY

HY-GAIN MODEL TLWR **OMNI-TOPPER**

Mobile antenna designed for roof top or deck mounting — the highest part of your automobile where signals can be radiated with top efficiency in all directions. Incorporates Hy-Gain top loading. Matches perfectly to 52 ohm coax feed line. Made of stainless steel. Only 24 inches high. Complete with chrome plated miniature spring for easy garaging. New-



KEGENCY RANGE GAIN CITIZENS BAND TRANSCEIVER

 Double Sideband Reduced Carrier
 23 Channels, Crystal Controlled for Both Transmit & Receive—No Extra Crystals Required



The Regency Range Gain transceiver can give you up to 4 times more coverage with exclusive double sideband reduced carrier modulation. This system increases sideband power and is compatible with all existing CB transmitters and receivers without the use of any auxiliary equipment. Other features include 23 channels crystal controlled on both receive & transmit (no additional crystals are required); delta tuning ±3.5 KC of center channel frequency; 0.5 microvolt sensitivity; primary image rejection, more than 90 db; noise limiter and squelch. Easy-to-read "S" meter glows red on transmit. 9 watts audio output. Includes push-to-talk mike and coil cord, for 117V AC and 12V DC. 11½x5¼x9¾". Shpg. wt., 15 lbs. HE-493WX Range Gain CB Transceiver

HE-494 Mobile Mounting Bracket for above Net 269.95 9.95

SONAR MODEL FS-23 Frequency Synthesized CB Transceiver

• Offers 23 Crystal-Controlled Receive and Transmit Channels • Continuous One-Control Channel Switching • Low-Noise Dual-Purpose Transistor Power Supply • High Level Class "B" Push-Pull Modulation.



The deluxe Model FS-23 incorporates the latest technique in CB transceiver design—Frequency Synthesizing. You get full crystal-controlled operation on all 23 channels with high stability and frequency accuracy under all operating conditions—no extra crystals needed. Transmitter has 5-watt RF input power and uses Class B Push-pull modulator for up to 100% modulation—provides a clear penetrating signal ideal for crowded, noisy conditions. Oual conversion receiver has low-noise Nuvistor RF amplifier, 0.4 µv sensitivity for 10 db S/N ratio, ± 2.5 KC selectivity at —6 db, gated noise limiter, and variable squetch. The transceiver also features continuous one-control channel switching and push-to-talk operation. Rugged, heavy-duty construction throughout—ideal for mobile or base station. Complete with Microphone, Power Supply Cables, Mobile Mounting Brackets. Size 1134Wx534Hx 1134"D. For 110-120V, 50-60 cycle AC, or 12V DC. Shpg. wt., 14 lbs.

Net 299.95 Net 39.95



POLY-COMM PC-8 CB TRANSCEIVER

Channels.

Nuvistor front end, provides sensitivity of better than 0.1 μv for 6 db S/N. Equipped with all-electronic transmit/receive switching and 8 crystal-controlled transmit/receive channels. Dual conversion superheterodyne receiver with adjustable squelch ordersion superneterodyne receiver with adjustable squetch circuit and floating series gate type noise limiter, built-in carrier and modulation indicator, 4 full watts audio output. Adjustable antenna matching for 52 or 72 ohms. Weather-proof 4" PM speaker. 11 tubes. Complete with crystals for one channel push-to-talk Mic. and mtg. brackets. 11x74/2x5". Shpg. wt., 18 lbs. HE-288WX 115VAC/12VDC Net 199.50

HE-288WX 115VAC/6VOC Net 199.50

Extra matched crystals (Receive/Transmit) for Poly-Com PC-8. 4,50



JOHNSON "MESSENGER TWO" C B TRANSCEIVER

 Up to 10 crystal controlled Transmit/ Receive channels
 Tunes 23 channels. A superbly engineered 10-tube (including rectifier) transceiver with crystal-controlled receive and transmit plus tunable receive. Features include a highly selective and sensitive superhetero-

dyne receiver, automatic volume control, improved high-efficiency noise limiter, and direct plug-in provisions for Tone Alert selective calling system. Complete with push-to-talk microphone and cord,

crystals for one channel and necessary power cords. Size: 7Wx 55/6Hx1136"D. Shpg. wt., 17 lbs.
HB-100WX Model 242-162 115/VAC6VDC Net 169.95
HB-830C Transmit Xtaf for the "II" (specify channel) Net 2.25
HE-830C (Receive Xtaf for the "II" (specify channel) Net 2.25
HE-8407 Universal Dash Mtg. Kit for "II" Net 2.50



compact all-transistor transceiver and optional portable pack that is ideal for base station, mobile or portable use. Operates up to 8 hours on its own rechargeable batteries, or from 110-120 VAC. Advanced dual conversion superheterodyne receiver circuit has 0.5 µv sensitivity. Has adjustable squelch, automatic noise limiter, pi-network output, automatic speech clipping, jack for earphones or external speaker. Transceiver supplied with crystals for channel 11, push-to-talk dynamic mike, mtg. bracket

SALE on CADRE 510A **Portable Transistorized CB** Transceiver

SPECIAL LOW PRICE ONLY

and AC and DC power cords. Size: 113/6Wx31/6Hx53/6"D, Shpg. wt., 10 lbs

NE-916WX Cadre 510A Transceiver
NE-917 Cadre 500-1 portable power pack
NE-918 Extra 6-Volt Rechargeable Net 149.95

HE-918 Net ea 10.95 Batteries (2 Req.)
Extra Matched Transmit/Receive Crystals (Spec. Channel) Net 4.50

NEW JOHNSON MESSENGER III ALL-TRANSISTOR C.B. TRANSCEIVER



Crystal Controlled-11 Channel Transmit and Receive • 18 Transisters, 6 Diodes • Can Be used As A 3-Watt P.A. Amplifier • Better Than 70% Transmitter Efficiency o Noise Immune High Sensitivity Squeich

Squeich
A compact all-transistor C. B. transceiver ideally suited for mobile or base station use. Front panel switch selects any one of 11 Transmit and Receive channels within the range of 26,965 to 27,255 MC. Typical receiver specifications are: sensitivity, 0.4 µy, better than 70 db spurious image rejectors; noise immune squeich. Audio output 3-watts switchable for P.A. use with external speaker which plugs directly into built-in jack. The transmitter features better than 70% efficiency, R.F. power input 5-watts: RP power output 3.5 watts. Output impedance 52 ohms. Illuminated channel indicator—turns red when transmitting. Complete with microphone and mounting bracket which can be used as carrying handle. Size: 65¼854x25½. Shpg. wt., 7 ibs.
MA-223X Messenger III, 12 V DC. Net 189.95
MA-224 L17 V AC Power Supply for Messenger III (Specify Channel)
MA-215C. Net 4.85

MARK Sidewinder SINGLE SIDEBAND CB TRANSCEIVER



Talk Power

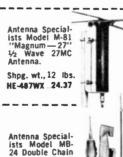
Talk Pewer

A unique SSB Transceiver which doubles the effective number of channels from the present 23 to 46.
Provides 100% Talk power, concentrates all legal power into one sideband with selectable use of the upper or lower band. Other features include: Voice lock adjusts signal pitch, squeich, 3 Kc crystal lattice filter provides maximum selectivity and adjacent channel rejection. Sensitivity is better than 0.5 μν for 10 db S/N ratio; Precision crystals have accuracy of 0.0015%. Transistorized 12V DC power supply. Electronic switching. 17 tubes, 9 diodes, Note: the Sidewinder can not communicate with present AM CB Transceivers. Supplied with 1 crystal for operation on upper or lower sideband. Shpg. wt., 16 lbs.

HB-196WX Model SSB-27 PS-1 AC Power Supply converts Sidewinder to 117V

MA-197 Shpg. wt., 6 lbs... Net 29.35 MB-1 Mobile Mounting Bracket for Sidewinder. MA-198 Shpg. wt. 3 lbs... Net 9.73 EXTRA CRYSTALS FOR SIDEWINDER. Same crystal is used in both transmit and receive circuitry and also provides for upper and lower sidebands. HA-195C . Please specify exact channel . Net 6.81

Buy One of These 4 CB Units. Mark Sidewinder Messenger III Courier "23" Hallicrafters CB-5/II And Receive **FREE** 1 of the 3 Famous CB



Antennas **Listed Below**

Antenna Special-ists Model MB-24 Double Chain Bumper Mount Bumper mou Whip Antenna. Shpg. wt., 7 lbs. HB-153WX 19.05

Hy-Gain Model TLWR Omni-Top-Model per. For roof top or deck mount-ing. Stainless steel, 24", whip top-loaded. Shpg. wt., 1 lb HE-977W 11.97

NEW! "COURIER 23" CB TRANSCEIVER



Frequency Synthesized For Full 23 Crystal-Controlled Receive And Transmit Channels

Deluxe "Courier 23" Transceiver employs frequency synthesizing for full crystal-controlled transmit and receive operation on all 23 channels—no extra crystals needed. Dual conversion receiver offers high 0.25 µv sensitivity for 10 db S/N ratio, ±3 KC selectivity at —6 db, AGC, adjustable squeich, noise limiter and built-in 4" speaker, Transmitter features 5-watts RF input with 100% modulation capability, press-to-talk operation. Transceiver is equipped with "S-RF" meter, single-control tuning, modulation indicator, PA capability, and universal power supply for 12V DC or 110V AC. Rugged, heavy-duty steel construction, gleaming chrome cabinet. Ideal supply for 120 DC or 1104 AC. Nugged, neavy-duty steel construction, gleaming chrome cabinet. Ideal for either mobile or base station. Supplied with mounting brackets, power cords, press-to-talk mike. Size 4%4k125%WX7½~D. Shpg. wt., 16 lbs. NBt 189.50

NEW! HALLICRAFTERS CB-5/II TRANSISTORIZED CB TRANSCEIVER



Crystal-controlled Channels • Compact Very low Battery Drain . 5-Watt Input, 100% Modulation • No Vibrator

The new CB-5/11's compact size and low battery drain makes it ideal for even the smallest car drain makes it ideal for even the smallest car—
operates all day with less battery drain than starting
your car once. Transmitter has 5-watts RF input,
100% modulation capability. Dual conversion receiver has 1µx sensitivity for 10 db S/N ratio, if
selectivity 6KC at 6 db down. Incorporates adjustable
squelch control, self-contained speaker. Supplied
with channel 9 crystals, high-quality push-to-talk
mic, built-in 12V DC power supply (AC power supply
optional), mounting bracket. Employs 18 transistors,
9 diodes 3 instant-heat times Size-1014/wy814. 9 diodes, 3 insta 31/4"H. Shpg. wt., 3 instant-heat tubes. Size: 101/4Wx81/4Dx

0 /4 0		
HA-162X HA-168 HA-216	Model CB-5/II for 12V DC Net 117V AC Power Sup. for above Net Extra pair matched crystals for	
	C-B5 Specify channel Net	4.50
HA-163	Rechargeable bat. Pack for CB-5/II (less batteries) Net	59.95
BA-275	Batteries (2 req. for above) ea. Net	3.50

LAFAYETTE QUALITY METERS AND TESTERS

for the CB'er & AMATEUR-Improved Performance-Low, Low Prices



MINIATURE ILLUMINATED MODULATION METER

- Ideal For Communications Equipment
 Jewel Bearings
 - **Accurate D'Arsonval Movement**

Easy To Install

An accurate meter of precision manufacture and design, Flush mounting and shal-An accurate meter of precision manufacture and design. Flush mounting and shallow depth make it ideal for use in compact transceivers or any communications equipment. With the TM-115, you will be sure your transceiver is operating at peak modulation for greater efficiency and range. Features jewel bearings, D'Arsonval movement, and 3-color scale. Molded plastic panel permits wide viewing angle and is dust resistant. Recessed zero adjustment on front panel. Scales calibrated, (full scale current, 1 MA) 0 to 100% modulation, "S" units, 0 to 9 with the scale terminating in +10 and +30. Additional linear full scale markings of 0 to 5. Dial illuminated. Dimensions: dial face 1%"; depth 1¼" overall. Supplied with 4 mounting screws and lugs. For 6 or 12 volt lines. Shpg. wt., 8 oz.

LAFAYETTE MODEL TM-14 RADIO FIELD INDICATOR



Our Low. Low Price

A MUST FOR ALL HAM AND CB OPERATORS

Checks performance of your marine, mobile or fixed transmitter. Features a 200 µa meter movement with variable sensitivity control. Earphones can be plugged in for an aural check of output. Antenna extends from 31¼" to 10¾". Powerful magnet allows easy mounting. Use anywhere . . . requires no electricity or batterles. Dimensions: (less antenna) 31½Wx21¼4Hx2"D. Imported.

Shpg. 02 MS-439 High output crystal earpiece for TM-14 Net 6.95

LAFAYETTE TM-16A TRANSISTORIZED FIELD STRENGTH METER



Covers 2.530 Mc to 57.000 Mc in 3 bands. Ideal for use with ham. Covers 2:30 Mc to 57:000 Mc in 3 bands. Ideal for use with inaucity Citizens Band or other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. 200 wa meter is calibrated from 0 to 10. Earphone jack provided. Front panel controls: gain on-off switch, tuning, and band selector switch. Battery powered — can be operated anywhere.

With telescoping antenna and battery. Imported.

TM-16A Spng. wt., 2 lbs.
MS-439 High output earpiece for TM-16A

BA-155 Replacement battery for above

Net 15.95 1.09 Net .13

LAFAYETTE MODEL TM-15A WAVE-METER for AMATEUR and CITIZENS BAND



A miniature wavemeter for checking transmitter output. Determines relative strength of fundamental frequency and any harmonic or parasitic radiation. Complete and self-contained, requires no power. Telescoping antenna is included. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½Wx23½Hx1½"D. Antenna is 10¾" steeded. 3½" telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz. Imported.

Net 8.95

LAFAYETTE TM-59'er "S" METER

Only



Designed for use with any superheterodyne receiver employing AVC. Meter is calibrated in "S" units from 1 to 9, and in db up to 30db over S9. Partial peak clipping is provided for noise Ilmiting. Simple installation—B+, filament and ground. The TM-59'er adaptable to either 6 or 12-volt equipment, and to receivers using 150 ma or 300 ma series string filament systems. Requires 150-200 VDC for B+. Complete with 12AU7 and installation instructions. **Imported**

TM-59A Shpg. wt., 2 lbs.

Net 8.95

LAFAYETTE TM-26 ILLUMINATED COMMUNICATIONS 23/8 "S" METER



TM-154

- 2 Jewel Movement Clear Plastic Front
- Calibrated to 9 + 40 db
- BIG BROTHER TO THE LA-**FAYETTE TM-11**

A quality "S" meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 23%" square and meter fits standard 21½" round hole. Perfect for the experimenter and amateur. Complete with mounting screws, instructions for installation and use. For 6 volt or 12 volt operation. Zero adjustment control on front panel. Imported. Shpg. wt., 1 lb. TM-26

LAFAYETTE MINIATURE ILLUMINATED "S" METER

- Jeweled Bearings
 Clear Plastic Front
- Accuracy 2% of Full Scale
- . High Quality D'Arsonval Movement



Durable wrap-around plastic front panel provides wide-angle reada-Durable wrap-around plastic front panel provides wide-angle readability. Zero adjustment screw on front panel; jewelled bearing movement. Calibrated in "S" units from 0-9 with the scale terminating in +10 and +30 calibrations. Additional full scale calibrations of 0.5 and 0.10 in linear scale divisions. Silvered dials; black numerals and pointers. Illuminating lamp for either 6 or 12 volt operation. 15% "dial face; 1¼" overall behind panel. Supplied with mounting screws. Imported. Shpg. wt., 8 oz.

SELECTED LAFAYETTE CB ANTENNAS

LAFAYETTE ALL STAINLESS STEEL CB MOBILE ANTENNA

THE SCOOP BUY FOR ALL CITIZENS BAND MOBILES



OUTSTANDING **FEATURES**

- 102" Stainless Steel Whip For Optimum 11- Meter Performance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly. Imported. HE-800WX Net 6.95

LAFAYETTE'S "STAR-FIRE" ** 3-ELEMENT VERTICAL BEAM CB ANTENNA

- Multiplies Power 8 Times Completely Precision Tuned and Ready to Assemble and Install
- Steel Parts Irridite Treated to MIL Specs

An exceptionally high gain, directional antenna system for Citizen's Band communications. It develops a forward gain of 8 db. Front-to-back ratio is 25 db; front-to-side, 40 db. 50 ohm feedline match for maximum efficiency. Comes with bracket for vertical or horizon-tal mounting. The 1½" O.D. aluminum boom is 8 feet long. %" to %" O.D. aluminum elements are approximately 16½ ft. long. All steel hardware is irridite treated to MIL specs. Completely factory pretuned, the "Star-Fire" is furnished with complete instructions. Shpg. wt., 11 lbs. HB-50WX

Net 16.95

Superb Lafayette Fiberglass **CB** Antenna! 48" CENTER LOADED CITIZENS BAND COWL MOUNT ANTENNA

- Rugged Fiberglass Construction
- Easily Mounts On Cowl or Rear Deck

Lafayette makes antenna news with this ideal center loaded fiberglass antenna—only 48" high but performs like 102" antennas. Designed for cowl mounting, this like 102" antennas. Designed for cowl mounting, this latest development in mobile antennas provides an excellent radiation pattern. Substitutes for conventional 14 wave whips as well as base-loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. A black plastic covering of whip insures against shorting. Specially designed rocker support assures 8-point grounding and designed rocker support assures 8-point grounding and

LAFAYETTE END-FED HALF-WAVE BASE STATION CB ANTENNA

- Delivers Up to 8db Omni-directional Operating Gain
- Steel Parts Irridite Treated to MIL Specs

A high performance, vertically polarized, omni-directional base station antenna that develops a transmitting gain of 3.4 db through pattern compression and lowering the angle of radiation. Features a moistureproof Solid State Matcher permanently weather protected with a recessed 52 ohm coax cable connector imbedded in a moisture-safe housing to insure against electrical failure. Actual operating gain of up to 8 db. Constructed of heavy wall aluminum tubing with a base diameter of 1147 solid aluminum, all-steel parts of the antenna are irridite treated to MIL Specs and the entire antenna and matching coaxial stub are fully weather protected for many years of outstanding, maintenance. tected for many years of outstanding, maintenance-free performance. Shpg. wt., 10 lbs.

Net 18.95

LAFAYETTE CB BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP OUR LOW,

LOW PRICE! • Chrome Plated Bumper Mount

with Stainless Steel Strap 102" Stainless Steet Whip, Heavy Duty Chrome Plated Stainless Steel Spring

An outstanding Lafayette CB antenna featuring a full-size 102" stanless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which was specially designed to fit most cars. Heavy duty chrome plated stainless steel spring is built for extremely rugged mobile use. Shpg. wt., 3 lbs. Imported.

Net 8 as.

Deluxe LAFAYETTE GROUND PLANE



The Ideal Antenna For Your **CB Base Station**

High Efficiency Ground Plane Antenna

All Aluminum Construction Accepts PL-259 Connector

Solld aluminum 108-inch heat-treated radials and radiator. Elements supplied in two 54-inch lengths joined by threaded coupling nuts. Radials droop for 50-ohm match. Accepts 1¼-inch tubing RG-58/U cable and PL-259 connector. Shpg. wt., 4 lbs. Imported.

20 FT. COAXIAL CABLE ASSEMBLIES FOR CITIZENS BAND EQUIPMENT

These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna.

TYPE A-Consists of 20 ft. RG-58/U cable with PL-259 plus UG-175/U on both ends. Required for Ground Plane and Coaxial and Mobile Antennas terminating in a coaxial jack. Shpg. wt., 8 oz. HP-51 Type A 20 ft. length

Take Advantage of Lafayette's Low Citizens Band Prices

123 Lafayette Cat. No. 643

LAFAYETTE CITIZENS BAND WALKIE-TALKIE ANTENNA REPLACEMENT GUIDE

Fits All Lafavette and many Famous name Walkie-Talkies

Designed for the various Lafayette "Walkie-Talkie" portable CB Transceivers indicated. Will also fit many of the other "Walkie-Talkie" units manufactured by companies other than Lafayette. Check the specs of the antennas listed on the chart below for the antenna best suited to your present "Walkie-Talkie." Average shpg. wt., 1 lb. Imported.

Antenna Stock No.	Sec- tions	Diam. of Base	Collapsed Length	Extended Length	For Lafayette Walkie-Talkie	Net- Ea.
F-703	12	1/2	6		HE-29, HE-29B	1.95
F-991	11	1/2	61/4		HA-60, HA-61, HE-86, HE-88	1.95
F-992	9	1 %	71/4	523/4	HE-75, HE-88	1.95
F-993	11	1 %	534	50	HE-66, HE-82, HE-83	1.49
F-994	9	3/8	57/8	431/4	HA-70	.98
F-995	11	1 %	5¾	51	HE-29C	1.95
F-996	10	1%	7	58	HA-150	1.95

CDR AR-22 AUTOMATIC ROTOR FOR CITIZENS BAND



This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6½" races. Reversible clamps on rotor will take masts from 7½" to 2". 0.D. Control unit is marked in compass points. N.S.E.W. NW, NE, SW. and SE. Housed in attractive brown plastic cabinet with rubber feet. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable. Shpg. wt., 14 lbs. Net 31.31 HE-476WX

New Deluxe CDR Model TR-44 Retor
Deluxe version of AR-22. Increased rotational torque.
48-ball bearing movement. Furnished with famous CDR
"HAM-M" Type control box. Dimensionally identical to AR-22. Shpg. wt., 18 lbs.

HE-614WX 4 conductor cable for AR-22 and TR-44 WR-151 100' coil

Net 2.50 WRC-104 less than 100' per ft. over 100' per foot Net .025

LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT with Stainless Steel Stran



Highly Reliable and Durable!

An outstanding Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is completely ad-justable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 1½ bs. ME-33 ... Imported ... Net 3.95

UNIVERSAL LAFAYETTE CITIZENS BAND AMATEUR SPRING & SWIVEL BALL-MOUNT BASE



Chrome Plated
Swivel Ball Jointed Mount Base Universal Lafayette HE-53 chrome plated swivel ball mount carrome placed swived ball mount base with lug terminals for use with mobile antennas. Can be mounted vertically or horizontally on any surface. With lug terminals for use with mobile antennas, Imported.

HE-53 Shpg. wt., 3 lbs. Net 1.95

Heavy-Duty Chrome Plated Stainless Steel Spring Universal Lafayette HE-54 Heavy duty chrome plated Stainless steel spring. Provide maximum support for long whips and heavy

center-loaded whips. Imported. HE-54 Shpg. wt., 2 lbs. Net 2.98

LAFAYETTE GENERATOR NOISE FILTER

• Freq. Range 3-30 mcs • Simple to install • Maximum Current 25 Amps • Adjustable

Enables quiet receiver op-eration for Citizens Band, Amateur and industrial frequencies. Standard frequency range 3-30 mcs. Maximum current 25 amps.

CF-135 Shpg. wt., 1 lb. imported Net 2.49

GENERATOR/REGULATOR FEED-THRU NOISE SUPPRESSORS

These 3-terminal network feed-thru capacitors act as extremely effective R.F. filters above 2 MC.

Eliminates and suppresses the majority Eliminates and suppresses the majority or noise due to regulators and generators interfering with 27MC citizens band frequencies. Rated .1 MFD/600 Volts DC 20 Amps. Feed-Thru Suppressor (Screw Terminals) 11/46 Diam. x 111/46 length. Stopg. wt., 4 02.

Shpg. SP-221 Feed-Thru Suppressor 11/4 Diam. x length. Shpg. wt., 4 oz.

RF CDAXIAL CONNECTORS



SP-175 UG-175/U

Stack No.

SP-174 PL-259

SP-176 PL-258

Description Male conn. For direct connection into transceiver or antenna Reducer-Adapts PL-

259 to RG-58/U Diam. Junction Adapter — Accepts PL-259 on both ends for cable

LOW-COST ECONOMY CB **GROUND PLANE ANTENNA**

 Lightweight Tubular aluminum elements

was 8.80

Made in U.S.A. Here's rugged performance in a Citizens Band base station antenna at

base station antenna at a truly economical price. Incorporating a special "drooping radial" design for improved impedance characteristics, this excellent ground plane antenna utilizes a 360° polar pattern to provide complete coverage in any direction. Made-to-last construction features a rugged 1 inch diameter radiating element. A double U-bolt arrangement provides the strongest possible mount under the most severe conditions. HE-694WX Shpg. wt., 6 lbs. Net 7.90

LAFAYETTE TELESCOPIC C B WHIP ANTENNA



Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage. Ideal for shorter distances up to several miles. Has enclosed base loading coll for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver. Imported.

ME-19 Shpg. wt., 1 ib. Net 3.95 HE-19 Shpg. wt., 1 ib. Net 3.95

LAFAYETTE AUTO-MARINE **ENGINE NOISE SUPPRESSOR KIT**



A Must For Mobile CB & Ham Deerators 14 Compenents Plus Hook-Up Wire

This easily installed kit will effectively suppress ignition, generator and voltage regulator noise. Consists of 8 spark plug suppressors; 1 distributor suppressor, 1 voltage regulator suppressor; 4 coaxial capacitors; shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

MP-204 Net 9.45

FAMOUS CB ANTENNAS and ACCESSORIES



SUPER MAGNUM MODEL M-117 1/2-WAVE CB BASE STATION ANTENNA



Rigid aluminum vertical radiator provides; minimum improvement in signal-to-noise of 6 db, a 3.75 db of true gain as compared to a tlat ground plane antenna. Top mounted orbital ball drastically reduces static discharge noise. Full ½ wavelength 108" radials offer maximum RF coupling...low radiation angle intensifies signal coupling. Includes powerful phasing transformer and mounting hardware to take up to 1½" masts. Treated against corrosion. Easy to install. Shpg. wt., 14 lbs.

Wt., 14 lbs.

Model M-118 Super Magnum Conversion Kit Converts your existing M-81 to Super Magnum M-117. Shpg. wt., 4 lbs.

Shpg. wt., 4 lbs. HB-156W Net 10.53

MODEL M-103

CB/BROADCAST

ANTENNA

MODEL M-67 111-METER ROOFTOP ANTENNA



Base loaded rooftop antenna. Omnidirectional pattern. Only 44" long with water-proof mount, loading coll, 20' of RG-58/U cable with PL-259 connector at set end, and solderless connection at antenna. Mounts in 3/4" hole. Shpg. wt., 2.5 lbs. **HE-479WX**

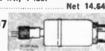
ANTENNA SPECIALISTS M-90 96" Fiberglass Whip CB

A 96" black fiberglas CB whip ana so black means designed for use only on the 27-MC band. Mounting adapter consists of chrome plated brass ferrule with 34"—24 male thread to fit standard base or spring. Shpg. wt.,

HE-185WX

Net 6.81

A center-loaded, cowl mount antenna eliminating the need of 2 antennas. Fits easily in the $^{\prime}$ 6" to $13_{6}^{\prime\prime}$ hole left by the auto antenna. 46" long in operating position. Collapses to 31". Incorporates a new automatic dividing harness which allows for a 1 ft. low loss cable to an AM set, 2 ft. cable to CB set and 5 ft. cable to antenna with a PL-254 connectors attached. Shope with 4 libs. or attached. Shpg. wt., 4 lbs. HE-340WX MODEL M-107 TVI FILTER



For use with 27MC Citizens Band transceivers. Will handle up to 5 watts power and will attenuate output harmonics as follows: 2 nd harmonic, down 31 db; 3 rd harmonic, down 38.5 db. Has Pt-259 plug on one end and SO-239 receptacle on other end. Shpg. wt., 6 oz. HA-140 Net 4.70

NEW B & W 550-A2 SINGLE POLE 2-POSITION **COAXIAL SWITCH** 20

RG58/U CB CABLE



RG58/U C.B. Coaxial Cable For Base Station antenna. Shpg. wt., per 100 ft. 12 lbs. WRC-110 Net per ft. Net per 100 ft. 4.20

LAFAYETTE BROADCAST BAND TO CITIZENS BAND COUPLER



Specially designed network permits any Citizen's band mobile antenna to be used also for broadcast reception. No switching necessary. With SO-239 antenna receptacle, 2 ft. lead with coaxial auto plug for broadcast radio connection and 2 ft. lead with 1250 occupied plug for transcriver connection. PL-259 coaxial plug for transceiver connection. Shpg. wt., 1/4 lb. HP-202

- hy-gain MARK II

CB COLINEAR GROUND PLANE

8 DB Circuit Gain



All new version of the world famous model CLR Colinear. Rugged new base mounting assembly insures survival in winds up to 100 MPH. Maximum (20 ft.) aperture develops greatest possible gain. 3.4 db. in measured field strength intensity plus improvement in constitutions and formers. ment in signal/noise ratio resulting from vertical element being at DC ground. Total circuit gain in excess of 8 db. DC ground feature protects antenna and equipment from lightning damage. Element material top quality aluminum tubing 11/4" to ½". Ali seamless tubing. Mount on mast 1" to 15/4". SWR less than 1.2:1. Fed with 52 ohm coax. Shpg. wt., 10 lbs. HB-180WX Net 29.95

HY-GAIN UNIVERSAL STATIC ARRESTOR

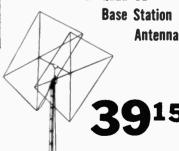


 Reduces Noise Weather Protected

Designed for quick and easy installation on all non-DC ground 27MC citizens band antennas. Greatly reduces noise caused by static—especially important in mobile use. Max. power rating 30 watts. Recommended for ground planes, coaxials and all mobile HE-978 Shpg. wt., 8 oz. Net 1.65

Master Mobile Q-11

Giant Cubical Quad CB



Designed specifically for Citizens Band use, the Q-11 is extremely effective in increasing communications range. Beam elements are constructed of rigid aluminum and fiberglas tubing for maximum service—clamps are made of heavy-duty cadmium plated are made or neavy-duty cadmium plated steel for corrosion resistance. Can be used with most TV-type rotors. It is lightweight and rugged enough to withstand high winds. Can be easily assembled on the ground or on the tower. Forward Cain: 8 db. Front-To-Plate Pathe with the control of the force with To-Plate Pathe with the control of the force with To-Plate Pathe with the control of the force with To-Plate Pathe with the control of the force with To-Plate Pathe with the control of the force with To-Plate Pathe with the control of the force with the control of the control Back Ratio: up to 40 db. For use with 52-ohm coax cable. Shpg. wt., 13 lbs. Net 39.15

IMPROVE YOUR CB PERFORMANCE

LAFAYETTE HE-55 SQUELCHER



The Lafayette "Squeicher" noise eliminator was designed to improve reception and reliability in most superheterodyne trans-ceivers or receivers other than those using cervers of receivers offer than those using semi-conductor diode detectors. Recommended for the Lafayette HE-20A, HE-20B, HE-20C, HE-30, HE-45, HE-45B, HE-00, HE-111, HB-222, HB-333 and KT-320, Reduces noise from ignition systems and Squelch That Interference

- Provides Full Squelch and Noise Limiting to Most Superheterodyne Transceivers or Receivers
- Vastly Improves Mobile Transceivers When Vehicle is in Traffic
- Reduces Noise from Ignition Systems and Other Sources

other sources. Quiets receiver when no signal is received. Vastly improves sensi-tivity of mobile transceiver when operating in traffic. Complete with 2 tubes (6AL5 and 12AX7) and instructions for installation. Satin aluminum with blue gray perforated cover. Furnished with cable. Size: 2-3/10x HE-55 Shpg. wt., 11/4 lbs. Net 10.95

AMECO MODEL PV-27 NUVISTOR PREAMPLIFIER FOR 27 MC



Over 20 DB Gain

The PV-27 Nuvistor Preamplifier will Improve

LAFAYETTE CITIZENS BAND PUSH-TO-TALK NOISE CANCELLING CERAMIC MICROPHONE



Lafayette's new noise cancelling, high output ceramic push-to-talk microphones are designed to reproduce clean, crisp audio with full modulation with as little clean, crisp audio with full modulation with as little noise pickup as possible. High level, high impedance output. Molded, tough, gray Cycolac im case assures long life and protection from accidental shock damage. DPDT switch. Wired for standard Relay Switching as used in Lafayette HE-20, 20A, 20B, HE-43, 43A, 43B, HB-111, HB-222, etc. or for Electronic Switching as used in Lafayette HE-20C, HE-90, etc. Size: 2½2x7%x 33%". 3-conductor coiled cord, 10" retracted, 1 conductor shielded, Complete with hang-up bracket and Amphenol 91-MPM5L plug attached for Lafayette Transceivers. Shop, wt., 1 lb. Made in U.S.A. M-243 For Relay Switching ... Net 6.95 M-244 For Electronic Switching ... Net 6.95

TURNER MODEL 350C COMMUNICATIONS MICROPHONE



- ideal For CB Use
- With Push-To-Talk Switch

rugged push-to-talk ceramic microphone

The PV-27 Nuvistor Preamplifier will improve your gain and noise figure considerably when used ahead of your present citizen band receiver, or transceiver. 2 tuned circuits and a 6054 Nuvistor are used for a gain of 20 db and a noise figure of 2.0 db at 27 Mc. Power requirements are 100-150 V. at 8 ma. and 6.3 V. at .135A. Only 2½x3½x7". Shpg. wt 2 lbs. wt., 2 lbs. HE-406 PV-27 Wired and tested Net 13.67 "BIG MIKE" MARK I



transistorized dynamic mike that will

BA-536 Mallory RM-312 battery (4 req.) .24

POPULAR CITIZENS BAND TRANSCEIVER CRYSTALS



AS LOW

 Matched Pairs, Transmit Types, Receive Types . Extremely Accurate 3rd Overtone Crystals meet F.C.C. Tolerance Requirements of .005%

MATCHED CRYSTALS - Channels 1 thru 23 consists of matched receive/transmit crystals of the same channel. When ordering specify channel desired.

FOR TRANSCEIVER STOCK NO. Cadre 510 Pely-Comm-PC-4, PC-8 RCA Mark VII HE-919C HE-297C 4.50 4.50 4.50 Lafayette HE-75 HE-892C 4.50 Lafayette HE-100 **HE-892C** 4.50 Johnson Messenger III

RECEIVE CRYSTALS — Channel 1 thru 23. When ordering specify channel desired.

STOCK NO. FOR TRANSCEIVER NET Lafayette HE-20, A, B, C Lafayette HE-29 , A, B, C Lafayette HE-90 HE-22C HE-758C 2.25 2.25 HE-22C Lafayotte HE-82 HE-758C 2.25 Johnson Messenger 2 Johnson Viking Messenger HE-833C HE-833C 2.25 2.25 EICO 772 Series

TRANSMIT CRYSTALS — Channel 1 thru 23 When ordering specify channel desired.

FOR TRANSCEIVER STOCK NO. NET HE-830C HE-830C HE-830C Lafayette HE-15A, B, C Lafayette HE-20, A, B, C Lafayette HE-29, A, B, C 2.25 2.25 2.25 2.25 Lafayette HE-82 HE-830C Lafayette HE-90 Lafayette HB-115 HE-830C 2.25 HE-830C 2.25 Johnson Messenger 2 Johnson Viking Messenger ECI-IM HE-830C 2.25 2.25 HE-830C HE-984C 2.95 EUCO 772 Series EICO 772 Series Glebe CB-100, 100A Sen. Rad. MC-1, MC-2, MC-3 Heath CB-1, GW-10 HE-830C 2.25 2.25 HE-830C HE-830C HF-830C 2.25 Sonar Model G HE-830C 2.25

SPECIAL MATCHEO CRYSTALS (RECEIVE & TRANSMIT OF THE SAME CHANNEL) FOR TRANSCEIVERS NOT LISTED — DELIVERY 3-4 WEEKS - SPECIFY MAKE, MODEL NO., & CHANNEL.

When Ordering Always Use Lafayette Stock Numbers

126 Lafayette Cat. No. 643

POPULAR CITIZEN BAND ACCESSORIES

OLL. PORT-A-LAB



- Standing Wave Ratio
- RF Power (true) to 50 watts!
- Modulation percentage Modulation distortion by Monitor
- Relative Field Strength

For amateur and technician alike-a completely portable lab for RF measurements in base or field locations. Reads SWR from 1 to 30; reads true RF power to 24 mc; reads percentage of modulation to 100%. It can also check for modulation distortion aurally. Relative field strength can be read to check antenna radiation patterns or peak trans-mitters. Utilizes sensitive 100 μa meter with easy-to-read scales. Size: 8Wx 6Hx3½"D. Shpg. wt., 6 lbs. HE-349

Net 44.95

SOLID STATE SUBMINIATURE NOISE LIMITER



 For Hams, CB'ers Suppresses Noise From Any Type Ignition System, Motors, Atmosphere

The Kolin solid state noise limiter is an extremely effective self-adjusting device. extremely effective self-adjusting device, which suppresses impulse noise in your receiver when receiving AM. Small enough to mount directly inside most receivers, it will work on supply voltages of 6 to 220 volts AC or DC. Only 3 connections are required. A switch is used to disable unit in normal quiet areas. Works on all Tube and Hybrid receivers employing a diode detector. All necessary instructions and mounting hardware is supplied. Size. 136v. mounting hardware is supplied. Size: 13/6x HE-907 Shpg. wt., 8 oz. ...

Net 7.95

LAFAYETTE 24-HOUR **WORLD CLOCK** With 8" Diameter Face



- Shows Time of 56 Places Throughout
- the World AT THE SAME TIME! No Cord, No Plug. No Batteries
- Gleaming Brass Case
- Sturdy Gimbal Mount

The Lafayette 24-hour world clock features a precision, accurate movement. The large 8" diameter face has 2 dials—the Inner large 8" diameter face has 2 dials—the Inner dial, callbrated in hours and minutes, is for local time. The outer dial has a white area for day time and a black area for night time—shows the correct time for 56 different locations throughout the world. The handsome design, with brass case and gimbal mount, makes it ideal for use in most every room in the house and is especially useful for amateur and short-wave listeners. Imported. ported. ML-249 Shpg. wt., 5 lbs.

⊕GII. TRANSISTORIZED **POWER SUPPLY**



- **Installs on Many Rigs**
- Eliminates Vibrator Reduces Current Drain
- Assembled, Read to Use

Features increased power output and B+while reducing current drain. The annoying vibrator with its associated hash noises and fallures are eliminated. Instead you plug in this transistor power supply in the old vibrator socket for more durable operating power. Completely assembled. For 12V neg. ground. Fits Lafayette HE-15, HE-20, Sonar E, G, Globe 100, RCA "Radio-Phone" and many others. Has heavy-duty aluminum heat sink. Size: 81/4Lx21/6Hx2"D. Shpg. wt., 2 lbs. HE-908 Net 21.90

B & W 424 LOW PASS FILTER



Designed to effectively reduce TVI-Radiated pesigned to errectively reduce 1v1—Radiated spurious and other undesirable signals higher than 35 MC are attenuated by at least 60 db—power rating: 100 watts max. Frequency Range: 1.5 to 30 MC, Impedance: 50/75 ohms (reversible) Size: 5x2x134". HE-304 Shpg. wt., 11/2 lbs. Net 8.65

BLITZ BUG LIGHTNING **PROTECTOR**

Designed to fit any standard coaxial cable, the "Blitz Bug" employs the spark gap principle to eliminate static build up on coaxial cables. Provides a constant draig off, reducing chances of a direct lightning strike and in many cases eliminating noise problems. Constructed of 34" O.D. brass by 214" long. Employs one PL-259 plug and one DKCB connector (takes PL-259 plug.) Shpg. wt . 1 lb.

PORT-O-GEN

Crystal Controlled Generator For C.B. Marine Band and **Aviation Band**



By inserting a crystal in the Port-O-Gen you'll have a reliable signal source to check if your receiver is properly tuned. Can be used as an alignment generator for tuning receiver front end thru the IF strip. Operates between 2 and 27MC. Includes battery. HA-145 Shpg. wt., 1 lb.



LAFAYETTE "DUMMY" ANTENNA LOAD FOR CB TRANSCEIVERS

A 52 ohm non-inductive load for testing and tuning-up Citizens Band transmitters up to 5 watts. It permits tune-up into a non-radiating element instead of into antenna— in compliance with F.C.C. regulations. Built-in PL-259 coaxial plug is easily connected and disconnected from equipment. Shpg. wt., 1 lb. HP-203 Net .98

"SPEAKEASY" AUDIO COMPRESSOR AMPLIFIER for CITIZEN BAND **TRANSCEIVERS**



- For Mobile and Base
- Transceivers Built-in Modulation Meter
- Works with all Popular CR Units

Automatically and effectively increases average modulation, voice, readability, and therefore distance without over modulation. Speak Easy is suitable for mobile or base use, and is available for 115/12 voits. Final power input to transmitter remains within legal 5 watt limit, but effective voice power is increased many times. Easily attaches to your CB transceiver, requires practically no power for operation. Complete operational and installation instructions are operational and installation instructions are provided. 2¼4Hx5Lx4"D. Shpg. wt., 3 lbs. HE-905 "Speak Easy"
115VAC/12DC Net 29.95



LAFAYETTE 12 POSITION CRYSTAL SELECTOR

Houses and selects up to 12 crystals increases channel coverage. Chassis has 12 ceramic crystal sockets, wired to a 12 position, no stop selector switch. Long reach shaft permits practical mounting. Chassis size: 2½, D x 2½, W x 2½, Shpg. wt., 1 lb. HP-201 Net 6.50 LAFAYETTE 9-TRANSISTOR SUPERHETERODYNE

CITIZENS BAND WALKIE-TALKIE" MODEL HE-29C No License Required (FCC Reg. Part 15) 49.95

Transmits & Receives Up to 1.5 Miles

Crystal Control on Both Transmit & Receive

Leather Case with Shoulder Strap

Push-To-Talk Operation

Earphone for Personal Listening

Complete portable two-way communications for everyone, everywhere—hunting, fishing, boating, virtually all sports; at work in construction, warehouse, office, farm or for in-plant communications. Receives and transmits up to 1.5 miles under average conditions (no intervening obstructions). Weighs only 16 ounces and slips into your pocket. Two controls provide fast, efficient operation, on/off volume and push-to-talk. Private monitoring of conversation by means of a special jack and earphone. Telescoping antenna extends 46 inches Telescoping antenna extends 46 inches.

Full-transistor circuitry employs 9 transistors, 1 diode. Crystal-controlled

BA-155 Z Cells	13			
F-995 Replacement Antenna for HE-29C Replacement batteries for HE-29C "Walkie-Talkie," 6 required.	t 1.95			
MS-966 Replacement Earphone for HE-29C Ne	.49			
ME-809C Receiver Crystal, Specify Channel				
NE-BORC Transmit Crystal, Specify Channel	2.23			
MF-892C Pair	t 4.50			
Matched Crystals for Above. Specify channel.				
2 fo	r 49.95			
HE-29CL Specify Channel Ne	t 25.95			
Imported.	. 72			
crystals for the channel of your choice. 6%x2%x136". Shpg. wt.,	21/2 lbs.			
case and shoulder strap. With earphone, antenna, batteries and a	pair of			
of up to 55 hours. Housed in black and brushed aluminum metal case with leather	carrying			
	cctancy			
dyne receiver. Power supplied by 6 penlight batteries with life exp	actancy			
transmitter section delivers 100 milliwatts of power to the ramplifier. Crisp, clear reception furnished by the efficient super	hetero.			

New! LAFAYETTE 6-TRANSISTOR SUPERHETERODYNE CB "WALKIE TALKIE" MODEL HA-85



6 Transistors plus 2 Diedes

Transmits and Receives up to 1 Mile Crystal Controlled Transmit and Receive

Efficient Superheterodyne Receiver

Push-to-Talk Operation Leather Case with Shoulder Strap

Earphone for Personal Listening

Ideal for sports, boating, hunting, fishing, construction, etc. Weighs only 15 oz. and small enough to slip into your pocket. Its ON-OFF Volume Control and efficient Push-to-Talk switch provides easy operation. Superheterodyne receiver supplies clean reception. Transceiver constructions of the control and the control ceiver supplies clean reception. Transceiver conforms to FCC requirements for 100 milliwatt units. In attractive metal case with leather carrying case and shoulder strap. Complete with earphone for personal listening in addition to built-in speaker, telescoping antenna, 6 penlight batteries and a pair of crystals for the channel of your choice. 6%x2%x1%x1. Shpg. wt., 2½ lbs. imported.

MA-85L Specify channel		
		42.75
Matched Crystals for Above. Specify ct	anne	1
HE-892C Pair-Transmit and Receive	Net	4.50
HE-808C Transmit Crystal,		
Specify Channel	Net	2.25
HE-809C Receive Crystal.		
Specify Channel	Net	2.25
MS-966 Replacement Earphone		
for HA-85	Net	49
F-995 Replacement Antenna	.,,,,	.40
for HA-85	Net	1.95
BA-155 Replacement "7" hatteries	1461	1.03

6 required

LAFATELLE 4-IKANSISLUK SUPERHETERODYNE CITIZENS BAND "WALKIE TALKIE" MODEL

· Sensitive Superheterodyne Circuit

Crystal-Centrelled Receive and

. Quick-Acting Puch-to-Talk **Switch**

• Range Up 1e 1-Mile . Operates With

Built-in Batteries Dr 117 VAC Power Supply



2 For 38.95

The fun set for the whole family. Perfect for short-range indoor or outdoor communications — sportsmen, farmers, construction work, boating, etc. Not a toy but a true Superheterodyne transceiver. Reliable 4-Transistor plus diode circuit. Complete in attractive blue and black metal case with leather carrying case, crystals, batteries, and crystals for channel 10 Size 20-WX6HX1\2070. The fun set for the whole family. Percase, crystals, batteries, and crystals for channel 10. Size: 2½Wx6Hx1½"D. Shpg. wt., 1 lb. Imported.

ME-821. Net 18.95 2 for 38.95

Replacement batteries for HE-82 "Walk-ie-Talkie" 6 regulred. ie-Talkie" 6 required. BA-155 "Z" cells Net ea. AC Power Pack for HE-82 HE-84

FOR HE-82 WITH CHANNEL OTHER THAN 10 ORDER **ME-83L** Specify channel (2-23) HE-830C Transmit Crystal Net 19.95

Net 2.25 REPLACEMENT ANTENNA FOR NE-82 AND

HE-83 F-993 Net ea. .13 Net 1.49 Take Advantage of Lafayette's Low Citizens Band Prices

No License Required

(FCC Reg. Part 15)

Lafayette 12-Transistor Citizens Band "WALKIE-TALKIE" **Model HE-100 with noise Squelch**



Separate Microphone and Speaker for Better Modulation & Increased Range

 Advanced Walkie-Talkie Design
 Separate Microphone and Speaker for Better Modulation & Increased Range • 12 Transistors, Diode, and Thermistor • Crystal Controlled Transmit and Receive • Superhet Receiver has AVC, Squelch, Push-Pull Audio Dutput • Dptional Plug-in 117 Volt AC Power Pack

A GIGANTIC STEP FORWARD IN THE DESIGN AND PER-FORMANCE OF 100-MW POWER WALKIE-TALKIES!

The use of a separate microphone and speaker results in excellent modulation The use of a separate microphone and speaker results in excellent modulation with greatly improved transmitting range and maximum effective signal intelligibility... Superhet receiver has variable squeich to reduce background noise. 12-transistor advanced design circuit is crystal-controlled for both receive and transmit functions. Sensitivity is better than 1 microvolt for 10 db signal-to-noise ratio. Easy-to-use, lightweight... carry it anywhere for sports or business. Housed in a rugged hi-impact plastic case. Handy controls include push-to-talk switch, volume and variable squeich. Power is supplied by 8 miniature penlight batteries. To conserve battery power, a 117V AC power pack is available as an optional plug-in accessory. Complete with leather case, earphone, for private monitoring. 44" telescoping antenna, batteries and crystals for channel 10. Size: 3Wx9Hx2¾"D. Shpg. wt., 2 lbs. Imported. Met 39.95 HE-100L

... Net 39.95 2 for 78.88 ... Net 39.95 HE-86L Same as HE-100 but specify channel (2-23) CRYSTALS FOR HE-100

Matched Crystals for above. Specify Frequency.
HE-892C Pair
HE-808C Transmit Crystal only. Specify Frequency
HE-809-C Receive Crystal only. Specify Frequency
AC POWER PACK FOR HE-100

Heavy Duty 117 Volt 60 Cycle AC Power Supply to 12V D.C. Replaces 8 "Z" Cells. Wt. 1 lb. HE-97 REPLACEMENT ANTEHNA FOR HE-100

REPLACEMENT EARPHONE FOR HE-100
MS-968 Net 1.95 Net

LAFAYETTE "PRIVA-COM" SELECTIVE CALLER



Not a Kit completely wired FOR QUIET PRIVATE COMMUNICATIONS

Excellent with Lafayette HE-20, HE-90, HE-15, HB-111, HB-115, HB-222, HB-333 as well as with any push-to-talk CB Transcelver! *

Dual Tene Signalling Minimizes Possibility of

Unwanted Signals!

The tone sounds and the signal light goes on. Your receiver's speaker is automatically activated and you can speak and listen to your calling station. The light stays on until manually reset. Each "PRIVA-COM" can transmit 6 different combinations of dual com Can training surreint communations or dust tone frequencies for even greater privacy. Both Base station and Mobile can initiate calls and can monitor air at anytime. The front panel has a lever switch with STANDBY, NORMAL and CALL positions; a volume control; and an indicating light. Comes complete with bracket for mounting to transceiver; plus instructions for wiring "PRIVA-COM" to Lafayette equipment. Size 336Wx33/6Hx51/6*D. Shpg. wt., 31/2 lbs. Each Net 32.50

2 for 62.50 *Not recommended for Transceivers using carbon microphones less preamplifiers.

LAFAYETTE 10 - Transistor Citizens Band "WALKIE TALKIE" Model HA-60 No License Required (FCC Reg.

Crystal Controlled Superheterodyne Receiver with RF Stage, AVC

Separate Microphone and Speaker For Better Modulation & Increased Range

1 µv Sensitivity For 10 OB S/N Ratio

10 Transistors, Diode, Thermistor **Crystal Controlled Transmitter**

Range 1-3 Miles

COMPLETE WITH LEATHER CARRYING

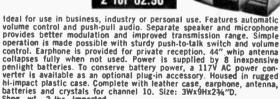






EARPHONE

Monthly for 62.90



ort (5)

Shpg. wt., 2 lbs. Imported. . Net 33.95 2 for 62.90 OTHER CHANNELS ARE AVAILABLE if desired with any channel other

than channel 10 order HA-61L and specify channel (2-23). HA-61L Same as HA-60 but specify channel other than Net 33.95

CRYSTALS FOR MA-60
HE-892C Pair. Matched crystals for above. Specify frequency Net 2.25
HE-809C Receive Crystal only. Specify Frequency Net 2.25
PHONE AC POWER PACK FOR MA-60
HE-87 Heavy duty AC power supply Replaces 8
"2" cells. Wt. 1 lb.
F-991 Antenna. REPLACEMENT ANTENNA FOR HA-60
Net 1.95
MS-968 REPLACEMENT EARPHONE FOR HA-60
Net 1.95

Take Advantage of Lafayette's Low Citizens Band Prices

129 Lafayette Cat. No. 643

NEW! LAFAYETTE 2-CHANNEL 1-WATT ALL-TRANSISTOR **Portable CB Transceiver**

> THE SUPER WALKIE-TALKIE ... A NEW CONCEPT IN 2-WAY CB RADIO

Ideal for Builders, Contractors, Surveyors, Hunters, Campers, Plant Watchmen, etc.

DELUXE FEATURES

- Meter for Indicating Battery Strength & Modulation Level.
- An External Push-to-Talk Oynamic Microphone for Greater Effective Range.
- Complete with 2-pair Transmit/Receive Crystals.
- 13-Transistor 5-Diode Circuit,
- **Push-Button Operated**
- Self-Contained Batteries or Powered by External 12-Volt DC Supply.
- · Lightweight-Weighs only 4 lbs.

\$8.00 Down \$7.00 Monthly

Model **HA-150**

2 for

154.95

1. EXTERNAL PUSH-TO-TALK DYNAMIC MICROPHONE FOR RELAY SWITCHING

CHANNEL SELECTOR

3. SQUELCH 4. AUTOMATIC NOISE LIMITER 5. MODULATION-BATTERY

MODULATION-BATTERY
INDICATOR SWITCH
MODULATION-BATTERY
INDICATOR METER
POWER ON-OFF/VOLUME
TELESCOPING WHIP ANTENNA
EXTERNAL BATTERY SOCKET 10. EARPHONE SOCKET

130

Lafayette Cat. No. 643



Here is a fully transistorized 2-way CB radio that offers the portability of a walkie-talkie, yet has features found only on large mobile transceivers. It has full 1-watt RF input ...up to 6-mile range ... quick-release battery compartment that uses 8 inexpensive flashlight cells for long, heavy-dis service. 4 convenient push buttons give you complete control. It can be used service. 4 convenient push buttons give you complete control. It can be used in or out of its leather case ... as a base station or remote ... carried end or used on a desk, table, car or boat—its uses are virtually unlimited! It has a high-efficiency 59-inch antenna which collapses to 7½ inches. Receiver has high I w sensitivity, push-pull audio, and large 3-inch speaker for clear, full-tone reproduction. The transceiver has plug-in crystals that let you change to any other 2 channels in the Citizens Band— without any circuit returning or readjustments. Complete with channel 10 and 15 crystals (2 transmit, 2 receive), batteries, push-to-talk dynamic microphone, a leather carrying case earnhone could and plug for external battery connections with carrying case, earphone, cord and plug for external battery connections with shoulder strap for transcellar but the shoulder strap for transcellar but the should be s

pack or 12-volt DC external supply. Imported. Shpg. wt., 7 lbs. HA-150L 79.95 Set of 2

Replacement batteries for HA-150 BA-156 1.5-volt "C" cell (8 required)	Net ea.	.13
Additional matched pair of crystals (1-transmit, 1-receive)		
HE-892C Specify channel(s) required	ea. pair	4.50
HE-BOSC Transmit Crystal Specify Channel	Net	
HE-BOOC Receive Crystal	net	2.25
Specify Channel	Net	2.25
REPLACEMENT ANTENNA FOR HA-150		
F-996 Antenna	Net	1.95

NEW! LAFAYETTE HE-75 1-WATT 13 TRANSISTOR CITIZENS BAND "WALKIE TALKIE"

• 10 Times More Powerful Than 100MW Units-With Far Greater Range • Uses Powerful Silicon Transistors In Output Stage • Crystal-Controlled Receive and Transmit . Automatic Noise Limiter, Squelch.AVC . Push-Pull Audio Output . Plug-in Battery Case for Both Penlight and Optional Rechargeable Nickel Cadmium Batteries Meets FCC Requirements for Licensed Operation Part 19.

• Meets rcc Requirements for Licensed Operation Part 19.

A full 1-watt RF input Crystal controlled 2-way radio with 13 transistors, 3 diodes and a thermistor, that is compact enough to fit in your hand. Powerful 2- stage transmitter delivers a clean signal even at extreme ranges. Superhet receiver features a push-pull audio section for utmost intelligibility and quality voice reproduction. Superior automatic noise limiter effectively reduces ignition and other background noise while a variable squelch silences reception between calls and prolongs battery life. Local/Distance switch and AVC stop distortion at close range—aids in pulling in weak distant signals. Dther features include: heavy-duty printed circuit board, rugged high-impact case, push-to-talk switch, and interchangeable battery compartment—for either penlight cells or rechargeable nickel cadmium battery. Also includes plated telescoping whip antenna, plug-in earphone, leather carrying case, 8 penlight batteries and crystals for channel 13. Size 3x8x2"D. Imported. ME-75L Shpg. wt., 2 lhs.

Net 66.50 2 for 129.00

Rechargeable nickel cadmium battery in sealed compartment.

CRYSTALS FOR HE-75 Matched Crystals For Above. Specify frequency. ME-892C Pair
ME-809C Receive Crystal only. Specify Frequency
ME-809C Receive Crystal only. Specify Frequency Net Net 2.25 2.25 **REPLACEMENT ANTENNA FOR HE-75** 1.95 MS-969 REPLACEMENT EARPHONE FOR HE-75







specify channel (1-23)



 12 Tube Functions, Plus 1-Diode, Plus 2 Silicon Rectifiers • 8 Crystal-Controlled Transmitting

Positions • Tunable Superheterodyne Receiver Over All 23 Channels

• Electronic Push-to-Talk Switching • Push to Talk Ceramic Microphone • Pi-Network for Maximum Power Output . External Speaker/Earphone Jack on Front Panel . Full-Wave Variable Noise Limiter . Separate On-Off Power Switch . Supplied with Channel 15 Transmitting Crystal • Attractively Styled, Ruggedly Built

NEW LAFAYETTE CB SENSATION!

Lafayette's new CB sensation consists of an attractive compact transceiver with exceptional performance on Class "D" Citizens Band, Two or more HB-115A's will supply you with reliable communications over distances of up to 20 miles or more depending on antenna height and

DOMU

MADE IN U.S.A.

Monthly

The HB-115A features 8 crystal-controlled transmitting channels operating at the maximum legal input power of 5 watts fully modulated; a pl-network output which matches 30-100 ohm antennas for maximum output; RF stage in transmit and receive sections. The superheterodyne receiver is tunable on all 23 channels with over 2 watts audio output, Nas Automatic Volume Control and a very effective fullwave variable Noise Limiter. Features a front panel speaker/earphone jack for an extra external speaker or for an earphone or headset for quiet listening; a separate on-off power switch for trouble-free economy of operation. The HB-115A has accurate planetary vernier tuning. Controls: Tuning, Volume, Variable Noise Limiter, 8-position Crystal Selector and Power Indicator. Power receptacle in rear for 115-volt AC line cord and 6

or 12-volt external mobile power supply. Supplied complete with Channel 15 transmitting crystal, efficient push-to-talk ceramic micro-phone, and mounting brackets. 6 or 12-volt power supply optional (see below). Size 11½Wx5Hx6%"D. Shpg. wt., 13 lbs. HB-115AWX

TRANSMITTING CRYSTALS: For any of the 23 channels. HE-830C Specify channel or frequency

Net 2.25

ANTENNA: Base-loaded telescoping whip antenna with PL-259 coax connector. For short distance operation. Mounts directly on rear of cabinet. Telescopes to only 15". Shpg. wt., 2 lbs.

LAFAYETTE HE-90 CITIZENS BAND TRANSCEIVER

• 6-Channel Crystal Controlled Transmit/Receive-23-Channel Variable Tuning Receiver 5-Watt Transmitter Nuvistor RF Amplifier . Electronic Switching . Automatic Noise Limiter, Adjustable Squeich,

9.00 Down \$9.00 Monthly

Full AVC . Dependable Push-to-Talk Ceramic Microphone . Illuminated "S" Meter - For

Direct Relative RF Power and "S" Readings . Spotting Switch for Positive Channel Location On Tunable Receive • With Channel 9 Transmit and Receive

Crystals • Headphone Jack • Wired to Accept Lafayette HA-100 PRIVA-COM Selective Call Unit! Features illuminated dial and planetary tuning mechanism for accurate tuning. 3-transformer IF circuit provides razor sharp selectivity; Other features

MADE IN U.S.A.

Net 121.20

Nuvistor RF amplifier in receiver gives 1-µv sensitivity. include a sensitive adjustable squelch circuit, automatic volume control which does not reduce sensitivity, electronic push-to-talk switching and effective automatic noise limiter. Transmitter features 5-watt input power, Pi-network output matches 30-100 ohm antennas and TVI filter. Controls: On/Off Volume, Squelch, Tuning, Spot Switch, Channel Selector, Meter Switch, Tune-Fixed Selector, Headphone jack.

Built-in 3" Speaker. For 117V AC. 15-tube function, includes set of crystals for Channel 9, Push-to-Talk highly dependable ceramic mike and coiled cord with plug. 111/2x5x63%". Shpg. wt., 14 lbs. HE-90WX Less Mobile Power Supply Net 89.95

HE-91W 12-Volt Mobile Power Supply for HE-90WX. Shpg. wt., 4 lbs. Net 11.50 HE-B30C Transmit Crystal (Specify Channel or Frequency) Net 2 25 HE-22C Receive Crystal (Specify Channel) 2.25

SELECTIVE CALL PACKAGE

HE-474WXM HE-90 plus HA-100 PRIVA-COM Selective Call Unit

Lafayette Cat. No. 643 131

NEW! LAFAYETTE DELUXE DUAL CONVERSION CITIZENS BAND TRANSCEIVER MODEL HB-111



- Dual Conversion For Exceptional Selectivity and Gain
- 9 Tubes plus 3 Silicon Diodes plus 2 Crystal Diodes for 17 Tube Performance
- B-Crystal Receive Positions plus B-Crystal Transmit Positions plus 23 Channel Tunable Receive
- Relay Switching

SUPER SELECTIVITY - SENSITIVITY -STABILITY!

Lafayette advances its leadership in the Citizens Band field with this superb Dual Conversion Deluxe Citizens Band Transceiver.

The excellent selectivity and gain of its dual conversion circultry makes the Lafayette HB-111 a natural for efficient fixed and mobile communications over distances of up to 20 miles or more, depending on the terrain and the

height of the antenna.

height of the antenna. The 5-watt input highly efficient crystal-controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The dual conversion receiver circuit provides for 8 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels with a sensitivity of 1 microvolt. The receiver supplies 3 watts of audio power to a 4" speaker. An adjustable squelch circuit quiets the receiver when no signal is being received. A dual cascade series gate noise limiter effectively reduces ignition and unwanted noises. The channel numbers are clearly indicated on an illuminated dial that is actuated by planetary vernier tuning. A sensitive illuminated panel meter is utilized with a 3-position switch to indicate incoming signal strength, relative power output and midulation. The HB-111 also features dependable relay switching; a Spotting Switch for locating exact frequency on tunable receive, and a front panel phone jack for quiet listening. It incorporates a Pi-network for matching the output to 30-100 ohm antennas for maximum signal output; input socket on rear of chassis for silent communications between calls when used with Lafayette HA-100 PRIVA-COM selective call unit. A rear mounted low-loss antenna jack accepts PI-259 connector used unit. A rear mounted tow-loss antenna jack accepts PL-259 connector used with dipole, ground plane, rod and direct mounting (Lafayette HE-19) antennas.

Attractively styled low silhouetted transceiver with aluminum knobs and

Actractively styled low sinductive transceiver with adminishing most and rugged case with chrome plated bezel.

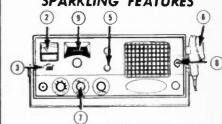
Complete with bracket handle, efficient noise-cancelling Push-to-Talk Ceramic Microphone, pair of transmit and receive Crystals for channel 15 plus crystal for dual conversion, and built-in 117-volt AC Power Supply with 12-volt DC Mobile Transistorized Power Supply.

HB-111WX Size: 12x5x8½"D. Shpg. wt., 15 lbs. Net
HE-96C 13 MC Transmit Crystal (Specify Channel) Net
HE-22C Receive Crystal (Specify Channel) Net
HE-19 Direct Plug-In Antenna for Short Distances. Shpg. wt., 1 lb. Net 2.50 2.25 SELECTIVE CALL PACKAGE
HB-111 CB Transceiver plus HA-100 Selective Call Unit.

Net 171.20

- . Spotting Switch for Exact Frequency Location on Tunable Receive
- Wired to Accept HA-100 PRIVA-COM Selective Call Unit
- Built-in 117 Volt AC Power Supply with 12 Volt DC Mobile Transistorized Power Supply





- 1. 13 MC Transmit Crystal for Extra Stability.
- 2. Illuminated Meter With 3 Position Switch Indicates "S" Readings, Relative Power Output, and Modulation.
- 3. Spotting Switch.
- 4. Dual Cascade Series Gate Noise Limiter.
- 5. Adjustable Squelch,
- Noise-Cancelling Push-To-Talk Ceramic Microphone.
- Tunable Receive or Crystal Selector Switch.
- 8. Phone Jack for Quiet Listening.
- 9. Illuminated Dial.
- Attractive Styling With Crome Plated Bezel and Aluminum Knobs.
- 11. Supplied With Pair of Transmit/Receive Crystals for Channel 15 plus Crystal for **Dual Conversion.**
- 12. Hand Wired.

NEW! LAFAYETTE 23-CHANNEL CRYSTAL CONTROLLED CITIZENS BAND TRANSCEIVER MODEL HB-222



 23-Channel Crystal Controlled Receiver—All Crystals Supplied!

23-Channel Crystal Controlled Transmitter—All Crystals Supplied!

 A Flip of The Channel Selector Switch Gets You Any One of 23 Active Channels With Crystal Accuracy.

 Dual Conversion Superheterodyne Receiver Using 1650KC and 262KC IF's For High Selectivity and Sensitivity.

 Push-to-Talk Relay Switching Using Noise Cancelling Ceramic Microphone.

 10-Tubes plus 3 Silicon Power Rectifiers For 17 Tube Performance.

Lafayette's amazing new HB-222 23-Channel Crystal Controlled Citizens Band Transceiver combines all the best features of crystal control transmit and receive and tuneable receive. You no longer have to worry about the accuracy of a tuneable receiver! In effect you have a tuneable receiver with crystal accuracy on every channel! The HB-222 features a 23 channel crystal controlled dual conversion superheterodyne receiver using a 1650 KC & 262 KC IF system for excellent selectivity & sensitivity, and a 23 channel crystal controlled transmitter with all necessary crystals supplied. Channel fine tuning is supplied to compensate for crystal tolerance. In addition it features a sensitive Illuminated panel meter with a 3-position switch that indicates relative RF power output and modulation, and serves as an "S" meter calibrated in S units 1-9 and to 30 db above S-9 for reading strength of received signal; Push-totalk dependable Relay Switching using an efficient noise cancelling ceramic microphone; An adjustable squelch control with automatic series gate noise Ilmiter with on-off switch; A unique illuminated channel Selector Dial; Pi-network output for optimum matching to 30 to 100 ohm antennas. Earphone Jack on front panel for optional quiet listening. The transceiver has full 100% modulation. The receiver has a sensitivity of better than I microvolt, with an audio output of 3 watts to a high quality P.M. speaker. Its signal to noise ratio is better than 1 microvolt for a 10:1 S/N ratio. Wired to accept HA-100 PRIVA-COM selective caller. Complete with bracket handle for underdash mount; built-in 117 Volt AC Power Supply and 12 Volt DC mobile Transistorized Power Supply with appropriate AC & DC Power Plugs. Equipment protectively fused for AC & DC. Attractive sturdy panel and case with crome plated bezel. 10 tubes plus 3 silicon rectifiers. Size 12x5x81/2"D. Shpg. wt., 15 lbs. HB-222WX Net 189.50

SELECTIVE CALL PACKAGE

HB-222 WX CB Transceiver plus HA-100 Selective Call Unit.

HB-225WXM Shpg. wt., 181/2 lbs.

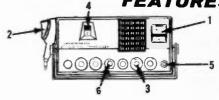
Net 220.75

For citizens band fixed station and mobile antennas, cable and accessories see pages 123 thru 127.

WITH THESE QUALITY
FEATURES

As Little As

\$9.00 Monthly



- 1. Illuminated Meter Indicates Relative RF Output Power, "S" reading, and Modulation
- 2. Noise Cancelling Push-To-Talk Ceramic Microphone.
- 3. Adjustable Squelch Control with Automatic Noise Limiter Switching.
- 4. Illuminated Channel Selector Dial
- 5. Earphone Jack
- 6. Channel Fine Tuning Control
- Built In 117V AC Power Supply with 12 Volts DC Mobile Transistorized Power Supply.
- 8. Wired to Accept HA-100 PRIVA-COM

LAFAYETTE HE-20C Deluxe Citizens-Band Transceiver



- 14-Tube Performance, 2 Diodes, 3 Rectifiers
- (8 Crystal-Controlled Transmit Positions 8 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Illuminated Direct Reading "S" Meter for Relative RF Power Output, and Receiver "S" Readings.
- Dependable Push-To-Talk Ceramic Microphone
- **Adjustable Squelch Control**
- Receive Tuneable or Fixed Crystal Selector Switch
- **Illuminated Dial**
- Spotting Switch for Positive Frequency Location on Tuneable Receive
- Highly Effective Automatic Series Gate Noise Limiter
- Built-in 12 or 6- volt Power Supply for Mobile Use
- Complete with channel 9 Transmit & Receive Crystals
- Dependable Relay Switching

- 8 CRYSTAL RECEIVE POSITIONS
- 8 CRYSTAL TRANSMIT POSITIONS . SPOTTING SWITCH for Positive Frequency Location on Tuneable Receive
- **BUILT-IN SELECTIVE CALL CIRCUITRY AND SOCKET!**
- DEPENDABLE RELAY SWITCHING

A Kit! COMPLETEL

Operating within the FCC limits, the HE-20C supplies a highly efficient 2-way communications system. Two or more will supply effective communications up to 20 miles or more, depending on the terrain and the height of the antenna. 3 dual-function tubes, 1-Quadri-purpose tube, 3 tubes, and 2 Silicon rectifiers give 14-tube performance. The 5-watt input, crystal controlled transmitter may be operated on any 8 of the 23 channels as signed by the FCC. The receiver circuits provide for 8 crystal controlled receiving channels plus a tunable superhearedure receiver receiv receiving channels plus a tunable superheterodyne receiver that covers all 23 channels with a sensitivity of 1-µv. Built-in Squetch circuit quiets receiver when no signal is being received. Series Gate Noise Limiter reduces 23 channers with a sensitivity or 1.4V. Bull't-in Squeton Circuit quiets receiver when no signal is being received. Series Gate Noise Limiter reduces ignition noise and other unwanted interference. An illuminated dial with planetary vernier tuning. The receiver terminates in 4" speaker supplied by over 2 watts of audio power. Comes complete with a push-to-talk ceramic microphone. Push-to-Talk operation is accomplished by dependable relay switching. An illuminated "S" meter allows measurement of incoming signal strength. The meter is wired with a switch to enable monitoring of final amplifler relative wattage output and as Indicator of transmitter efficiency. Features spotting switch for positive frequency location on tunable receive. Incorporates Pinetwork for optimum matching to 30-100 ohm antenna for high signal output. A low loss antenna jack is mounted at the rear to accept the popular Pt-259 connector used with dipole, ground plane, rod, and direct mounting (Lafayette HE-19) antennas. Incorporates selective call wiring plus input socket on rear of chassis for silent communications between calls when used with Lafayette HA-100 PRIVA-COM Selective Call Unit. Rugged, low silhouetted case with a bracket handle for installation at any location and in any position. 12x5x845"D. With 115V AC/12V DC or 115V AC/6V DC Power Supply.

ME-20CWX 115 AC/12V DC. Shog, wt., 14 lbs. Net 109-50 ME-830C Transmit Crystal (Specify Channel) Proceeding in antenna (for short distances).

Direct plug in antenna (for short distances). Shpg. wt., 1 lb. Net 3.95
Selective Call Package HE-20C plus HA-100 PRIVA-COM Selective Call Unit. HE-473WXM Shpg. wt., 174/2 lbs. Net 140.75



APPROVED FOR USE IN CANADA

By Canadian Oept. of Transport Type Approval No. 169361029



NEW LAFAYETTE DELUXE "RANGE BOOST" 23-Channel CRYSTAL-CONTROLLED CB TRANSCEIVER

Double Side Band Full Carrier—100% Modulated



Model HB-333

As Little As \$10.00 Monthly

MADE IN U.S.A.



- 1. Illuminated 'S' Meter Indicates Signal Strength and Relative Power Output
 2. Push-to-Talk No se Cancelling Ceramic Microphone for advanced Electronic Switching Circuitry
 3. Variable Floating Series' Gate Noise
- Limiter
- Adjustable Squelch
- Range Boost ON-OFF

 Gelta Tuning For Increased Crystal

 Tuning Accuracy

 Phone Jack for External Earphones or
- External Speaker
- Channel Selector
 PRIVA-COM Selective Call Socket
- 10. Illuminated Channel Selector Oial
 11. Built-in 117 V AC Power Supply plus
 12 Volts OC Mobile Vibrator Power Supply



Average Carrier

STANDARD

RANGE BOOST

Double Side Band Full

Carrier-100% Modulated

IN COMMUNICATIONS ...

It's not the peak but the average audio that you hear!
"RANGE BOOST" . . . raises the average audio power
. . . you hear more audio even in fringe areas . . . You get greater range!

- ◆ 20-Watts PEP Input!
- ★ "Range Boost" Ensures 100% Modulated Double Sideband with Full Carrier At All Voice Levels — Plus — Dependale AVC, Noise Suppression, Squeich and Excellent Voice Recovery All The Way Out to Maximum Range!
- ★ 23 Channel Crystal Controlled Transmit and Receive Circuit -All Crystals Supplied!
- ★Better Than 2/10 Microvolt Sensitivity Pulls In The Distant Signals!
- * Dual Conversion Superheterodyne Receiver - Switchable Triple Crystal 2nd Conversion Oscillator Assures The Ultimate in Stability!
- # 12 Tuned IF Circuits For Exceptional Selectivity!
- ★ 2 Nuvistors (RF and Mixer Stages) Plus 11 Tubes, 4 Silicon Diodes, and 1 Zener Diodel

FROM A WHISPER TO A SHOUT, 100% MODULATION!

- Exceeds FCC Requirement For Spurious and Harmonic Output!
 Includes 2 Section Harmonic Filter to Eliminate TV Interference
 Will Not Become Obsolete—Works With Existing C-B Transceivers
- Meets All FCC Regulations

With the introduction of the "Range Boost" Transceiver, Lafayette has advanced Citizens Band Transmission to a new high. Unlike other types of "range boost" circuitry, the Lafayette system maintains the full carrier at all times ensuring excellent audio at maximum range. The modulation density of the audio contained in both sidebands is increased. In addition, the "Range Boost" features continuous crystal-control for both transmit and receive on all 23 channels. Triple crystal Delta tuning \pm 3 KC of channel center frequency. Its highly efficient transmitter features: 5 watts plate power input to final (20 Watts PEP) with at least 3 watts power output to the antenna; up to 100% modulation at average speaking level, with "Range Boost"—High density sideband assures 100% modulation at average speaking level. The dual conversion superheterodyne receiver has a sensitivity of better than 0.2 μv for 6 db S/N ratio. Outstanding selectivity is achieved by the use of Nuvistor RF and Mixer stages and 12 tuned IF circuits working on 6 MC & 455 KC. Illuminated D'Arsonval 'S' Meter reads signal strength and relative RF output. Audio output is 3-4 watts into 3x5" pm speaker. An antenna matching adjustment permits resistive antenna loads of 52 or 72 ohms. Has phone jack on front panel for private listening or for remote external speaker. Includes all crystals, efficient noise cancelling microphone, AC & DC cables, and mobile mounting bracket includes 2-section harmonic filter to eliminate TVI. Bullt-in receptacle accepts Lafayette "Priva-Com" Selective Call unit. Complies with all FCC rules. Dual built-in 17 volt AC, 12 V DC vibrator power supply. Size: 12Wx4½Hx8½"D. Shgg, wt. 16 lbs. Shpg. wt., 16 lbs. HB-333WX

HB-333 plus HA-100 Selective Call Unit, Shog, Wt., 191/2 lbs.

HB-334WXM

Net 209.50 Net 240.75

Lafayette Cat. No. 643 135

For Additional CB Equipment See Pages 120-134

LAFAYETTE RADIO

PK 4 2300 MAIN ST NORTHALPTON PA

BULK RATE U.S. Postage PAID LOUISVILLE Permit No. 599

RETURN REQUESTED



GREAT FOR: HOME, HUNTING, FISHING. PICNICKING, CYCLING, CAMPING, GOLFING. ETC.

> NOT A KIT-COMPLETELY WIRED

GREAT FUN FOR THE KIDS! AT A PRICE EVEN THEY CAN AFFORD!

Sensational Low, Low Price

2 for

No License Required (FCC Reg. part 15)

MODEL **HA-70**

—3 Transistors

-Crystal Transmit

-Sensitive Super-regenerative Circuit No Time Wasted in Building—Use This Terrific

Little Walkie Talkie As Soon As You Receive It! Attractive, Neatly Styled Plastic Case-Slip it Into Your Shirt Pocket!

A great new CB challenge to young and old for countless exciting A great new CB challenge to young and old for countiess exciting short range applications. This new Lafavette Citizens Band Walkie Talkie is a 3-transistor transcelver with crystal control on transmit and with an efficient superregenerative receiver. Super-regenerative has minimum external ignition noise pickup when voice signal is being received. Excellent for camping, picnicking, hunting, fishing, golfing, surveying, cycling, construction and many other applications requiring up to 1/4

Has Push-to-Talk Button, On-Off Switch and efficient speaker that is used as speaker and microphone. Complete with built-in telescope antenna, transmitting crystal, one 9-volt battery and plastic carrying case. Size: Approx. 51/9x21/2x13/6". Shpg. wt., 1 lb. imported. HA-70L

REPLACEMENT ANTENNA FOR HA-70 F-994 Antenna

Lafauette is America's Citizens Band Headquarters

