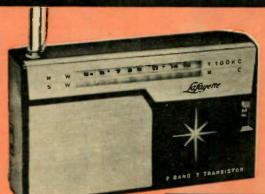


Marine & Broadcast



A MUST for **Marine Enthusiasts**



● Covers AM Broadcast Plus 1.6-4.8 MC. Marine Band ● Sensitive Receiver Uses 7 Transistors, 2-Diodes, And 1-Thermistor ● 2 Built-In Antennas, Including 9 Section Telescoping Antenna for Marine Band ● Operates on 2 Inexpensive Penlight Batteries ● Complete With Carrying Case, Batteries, and External Earphone ● A Must For Marine Enthusiasts ● Compact and Lightwise

With this new sensitive transistorized radio, Lafayette answers the needs of the marine enthusiast. Designed to be used by the week-end sailor as well as the serious yachtsman; the FS-223 is a power-packed, 7 Transistor, superheterodyne receiver. It receives both the standard AM broadcast band and the Marine Band (1.6-4.8 MC). A built-in antenna is used for the broadcast band and a 9 section telescoping antenna for the marine band. The telescoping antenna is readily detachable and may be carried in the same manner as a pocket pen. The receiver circuitry utilizes 7 transistors, 2- diodes and 1- thermistor for power-packed performance. Simple selector switch allows choice of Broadcast or Marine Bands and a clearly marked slide dial makes tuning simple. The built-in speaker can be shut-off by inserting an external earphone (supplied) for personal listening. Operates on 2 inexpensive Z cells giving up to 3 times longer life than ordinary 9 volt batteries. Comes complete with 9 section telescoping antenna, carrying case and earphone. Measures only 57%x31/2x14/2". Shpg. wt. 2 lbs.

Net 29.50
Replacement batteries for FS-223 7 Transistor radio, 2 required.

only 5/8834/2x142". Snpg. wt. 2 lbs.

Net 29,50
Replacement batteries for FS-223 7 Transistor radio, 2 required.

BA-155 Z Cells Net each .095

POWERFUL 8-Transistor **POCKET SIZE RADIO**



PERFORMS AS WELL AS RADIOS 10 TIMES ITS SIZE!

> • 8 TRANSISTORS 1 THERMISTOR + 1 DIODE

19.48

NO MONEY DOWN

- MEASURES ONLY 1"x2½"x4¾"
- PINPOINT VERNIER TUNING
- · 21/2" SPEAKER

For music, sporting events or the latest news, carry this lightweight compact portable with you anywhere. Measuring only 1"x2½"x4%" and small enough to fit in your pocket, it provides phenomenal reception throughout the entire. AM broadcast band. Constructed with watchmaker precision its 8-transistor circuit pulls in the weakest stations while a full 2½ inch speaker provides clear undistorted sound even at high volumes. Additional features include earphone jack for private listening, magnifying optic glass over dial for easier tuning, thumbwheel on-off volume control, vernier tuning for pinpoint selectivity and a built-in easel stand. Complete with genuine leather case, magnetic earphone with case and battery. Shpg. wt., 1 lb.

FS-118L BA-2 Replacement Battery Shpg. Wt., 3 oz.

LAFAYETTE



A mighty-mite in any class, the Lafayette 3 band portable outperforms many home radios. Combining extremely sensitive receiver circuitry with compact design, this receiver is the answer to many boatmen, aviators, weather observers, and outdoorsmen. Giving versatility rarely obtainable in other portable receivers, this unit covers Long Wave, Broadcast, and Shortwave Marine Bands. It can be used to receive Weather, Broadcast, Marine, Aviation, Beacon, and Ham Stations. Features a handsome cabinet with clearly marked silder-rule dial. Nine Transistors, 2 diodes, and 1 thermistor. Built for years of trouble-free operation. SPECIFICATIONS: BANDS—190-400 KC, 540-1600 KC, 1.6-5MC. CONTROLS—ON-OFF Switch, Volume, Tuning, Sensitivity, Tone, and Band Switch. Two antennas—A 9-section telescoping antenna for long and short waves and a powerful built-in territe antenna for Broadcast stations. PUSH-PULL AUDIO POWER OUTPUT STAGE. OUTPUTS—2 Phone jacks, phono. This compact, highly sensitive receiver comes complete with a handsome leather carrying case, earphone. plug, earphone case, cord, shoulder strap, battery and adapter for an external speaker. Size—8½x47%x17%". Carrying weight—less than 3 lbs. Shpg. wt., 4½ lbs.
FS-93L. Net 48.95 Replacement battery for above receiver (Four Required).

Replacement battery for above receiver (Four Required). BA-156

Net each .13

-TRANSISTO -BAND RECEIVER

WEATHER, AVIATION, BEACON, MARINE, AND STANDARD BROADCAST BANDS

EMPLOYS 9 TRANSISTORS 2 DIODES, PLUS A THERMISTOR FOR HIGH GAIN PERFORMANCE





Adapter for External Speaker
 Earphones with Cord, Plug and Case
 PRECISION DESIGN FOR TOP PERFORMANCE

LAFAYETTE "MINI" 6. TRANSISTOR RADIO

ONLY 13.98

• 6 Transistors Plus Germanium Diode and Thermistor • Vest Pocket
Size — Only 3½ H x 2½ W x 1" D. • Weighs only 7 ounces with batteries
• Penlight Powered For Economy — Long Life • Earphone Jack Built-in For Private Listening • Rich Tone Dynamic Speaker • Irouble-Free Printed Circuit • Built-in Ferrite Bar Antenna • Superheterodyne Circuit

Extra batteries for FS-235L Type Z (2 required). Shpg. wt., 4 oz. BA-155

Net ea. .095





2-TRANSISTORS + 1 DIODE • BUILT-IN SPEAKER COMPLETE WITH TELESCOPING ANTENNA, EARPHONE & CARRYING CASE

A two-transistor powerhouse that will amaze you with its performance and sound quality. Here's the perfect gift for that youngster who has always wanted a portable radio or use it yourself—take it anywhere, it plays everywhere. Equipped with both a ferrite antenna and detachable telescoping antenna to assure outstanding reception. In addition to its own built-in speaker the radio is suppiled with an earphone for private listening. Small enough to fit in the palm of your hand it measures a mere 4x2½x1½". Complete with earphone, telescoping antenna, carrying case and battery. Shpg. wt., 1 lb. FS-1171.

wt., 1 lb. FS-117L BA-2 Replacement Battery. Shpg. wt., 3 oz.

NEW! LAFAYETTE



- IT'S A 7-TRANSISTOR RADIO!
- . IT'S A CIGARETTE BOX!
- . IT'S A PEN HOLDER!

Now a Three-in-one desk set. A powerful 7 transistor AM broadcast radio specially designed to harmonize with the entire unit. Radio operates on four economical penlight cells to give long dependable service. The dial face is tilted and tuning knobs top mounted for maximum legibility and accessibility. Includes Earphone too for private listening! Right hand portion holds an extra large compartment useful for cigarettes or paper clips, etc. Two convenient penholders complete the set (Pens are not included). Beautiful black and gold finish make a most attractive addition to a desk. The ideal gift. Complete with 4 penlight cells and earphone. Size: 11¾ wx2¾ Hx6″D.

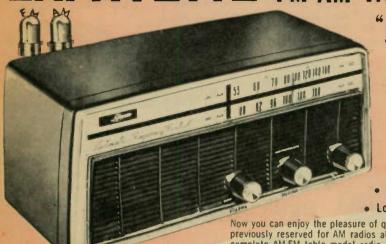
FS-238L Shpg. wt., 6 lbs.

Extra "Z" batteries, 4 required.

2 for 19

Ret ea. .095

AFAYETTE FM-AM TABLE RADIO



NEVER BEFORE HAS

SUCH HIGH QUALITY BEEN OFFERED AT

JUST COMPARE

MONEY DOWN

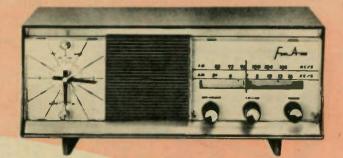
SUCH A LOW PRICE

- . For AC or DC
- 4 Inch PM Speaker
- . Automatic Volume Control
- . Streamline Design Cabinet
- Provision For External Speaker
- Outstanding Listening Pleasure
- 2 Super-Sensitive Built-In Antennas
- Lock-In Automatic Frequency Control

Now you can enjoy the pleasure of quality FM as well as AM radio at a price previously reserved for AM radios alone. The Lafayette "Symphonette" is a complete AM-FM table model radio for AC and DC operation. Incorporating features found only in more expensive units, it brings the luxury of FM reception right to your fingertips. Automatic Frequency Control, utilizing effective triode circuitry, assures drift-free FM operation. Lock-in of FM stations eliminates annoying retuning and adds to your listening pleasure. Automatic Volume Control softens any sudden blasts of volume and makes tuning stations of different levels a cinch. A supersensitive AM tunedantenna brings in stations clearly while reducing unwanted noise. An FM antenna is provided for to assure all the benefits of clear, pure tone. The 4" PM speaker produces rich sound from low to high range to enhance your music-listening pleasure. A stylish polished plastic cabinet, in distinct, contrasting black and white, has an easy to read slide dial for AM and FM bands. Contains 7 tubes, 2 diodes, and 1 selenium rectifier for 12 tube power-packed performance. A receptacle on the rear of the radio allows quick addition of a second speaker. For 117 volts; 60 cps AC or DC. Size 10" wide, 5" deep, 54" high. Shpg. wt., 5 lbs.

Net 29.50

"Symphonette" NEW! LAFAYETTE AM/FM **CLOCK RADIO**



· Sleep-Switch - Lulls You To Sleep

- Completely Automatic
- AC Appliance Outlet

• Big Set Tone

NO MONEY DOWN

The FS-239 combines a fully automatic Telechron clock movement with a superb AM-FM broadcast radio. Handy sleep-switch permits you to slowly drift-off to dreamland while the radio shuts itself off at a preset time. A buzzer alarm is included. In addition to a standard AM broadcast radio, a quality FM radio will expand your listening pleasure plus a 600 watt appliance outlet — useful to turn on the coffee pot, light etc. Slide rule dial for easier tuning. Beautiful low boy plastic cabinet in antique white with gold trim. Tubes: 50C5, 12AU6. 12AL5, 12BA6, 12BE6, 17EW8 plus a selenium rectifier. Size: 14%x 614x6".

NEW! FM-AM DELUXE TABLE RADIO

WITH DUAL **SPEAKERS**



- 7 Tubes plus 1 Selenium Rectifier
 Your Choice of Rich Walnut or Mahogany Wood Cabinets
 Two 4" Speakers
 Built-In Ferrite Core Antenna

- Provision For Remote Speakers & Tape Recorder

Sound, performance and features that are astounding in table model radio at this low Lafayette price. Powerful 7 tube plus rectifier FM-AM circuit pulls in stations loud and clear with an absolute minimum of distortion. Two high-quality 4 inch speakers assures you of full fidelity on both FM and AM. Controls include: Power Switch—Tone Control, Volume Control, FM-AM Band Selector and Tuning Control. Output terminals located at the rear provide for the addition of a remote speaker or for recording with your tape re-

corder. Cabinets are beautifully crafted and finished in your choice of rich walnut or mahogany woods. Beautifully styled to fit with virtually any decor. Supplied complete with wire antenna for FM. Covers 88 mc - 108 mc on FM; 5.3 to 10 Kc on AM. Size: 1742Wx716Hx534"D. For 117V AC 60 cycle operation.

FS-123 Mahogany Cabinet

Net 39.50

PACKED

QUALITY RADIOS AT SENSIBLE PRICES TRANSISTOR



FM/AM

- Full FM and AM Broadcast Bands
- 2 Antennas 2 Antenna Extension Jacks
- 3 Outputs-Speaker, Earphone and Tuner
- · Operates on 4 Inexpensive Flashlight
- . 9-Transistor Superheterodyne Circuit
- . Complete with Earphone, and Case



Now you can have all the advantages of a portable radio with all the power of a console. at a price lower than you expect. A wonderful combination of advanced technique and design in an extremely efficient 9-transistor AM and FM portable radio. Features a tuner output that converts this portable to a transistorized AM/FM tuner—real hi-fi. Other highlights include speaker output, earphone output for private listening, separate AM and FM antenna, and 7-sectit. In telescopic FM antenna. Convenient carrying handle; on/off switch on volume control; vernier tuning knob. 2-position band selector—FM Band 86.5-108 MC, AM band 535-1605 KC. Economical to operate—only 4 of the most popular priced "C" type flashlight batteries. Complete with Earphone, Batteries and Case. Overall 10x24x64%".

Shg. wt., 5½ lbs. Net 69.95

BA-156 Extra Burgess No. 1 Battery ea. Net .13

LAFAYETTE "LONG DISTANCE" AM-SHORTWAVE TABLE RADIO



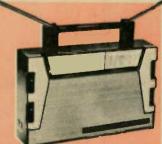
- Attractive Decorator Cabinet

- Power Packed 7 Tube Performance—5 Tubes (2-dual purpose)
 Large Shide Rule Tuning Dial with Automatic Indicator Lights
 Provision For External Phonograph "Big Speaker" Sound

Provision for External Phonograph • "Big Speaker" Sound
 A smart new way to enjoy yourself—listen to shortwave radio! Never before has a SW receiver of this quality been offered at such a low, low price. Beautifully styled to fit into any room, the 231 features 7 tube performance from 5 tubes (2 dual purpose) for maximum station "pulling" power. Separate SW antenna terminal to permit antenna selection suitable for location. Large PM speaker and 3-step tone control enhance your audio pleasure. Extremely legible slide-rule dial has separate pilot lights of different color which automatically switch-on to quickly identify band in use. In addition a phono jack is provided in the rear of the set for connecting any external phonograph. Covers the entire broadcast band and SW band from 3.8—12 MC. Tubes: 6BE6, 6BD6, 6AV6, 6AR5, 6X4. For 117 V, 60 cycles AC. Size 16Wx5\4Dx FS-231

WITH POWER!

LATEST FM-AM PORTABLE RADIO FEATURES 14 TRANSISTORS PLUS 4 DIODES



- Drift-Free Non-Directional FM Tuning
 Precision Slide

- Rule Tuning

 External Hi-Fi
 Amplifier Jack

 Powerful FM
 Telescopic Antenna

 Automatic Frequency
 Control

54.88

NO MONEY DOWN

All the quality and performance of a high-fidelity AM-FM tuner in an easy to use portable radio you can carry anywhere. Two completely separate AM and FM sections employ 14 transistors plus 4 diodes for unmatched sensitivity and stability. Automatic Frequency Control together with a specially designed di-pole telescopic antenna provides driff-free FM reception. Additional features include: easy slide cule tuning; tone control knob, external hi-fi amplifier jack, earphone jack, built-in ferrite bar antenna and specially developed 3½ inch speaker designed to provide exceptional tone quality even at the highest volumes. Operates on 4 low cost flashlight batterles—low drain provides up to 400 hours of operation from one set of batteries. Supplied less Carrying case, but with earphone and batteries. Covers FM band range: 88 mc - 108 mc; AM: 535 Kc - 1600 Kc. Size: 9¼x7½zx2¾5". FS-119L Shog. wt, 4¾ lbs.

Net 54.86 Attractive leather carrying case for FS-119L above FS-121L

Net 3.95 BA-156 Extra Burgess No. 1 Battery

ea. Net .13

NEW! LAFAYETTE FM RADIO FEATURES QUALITY 5 TUBE CIRCUITRY WITH AFC



- Automatic Frequency Control Locks In Stations

e Full 4" Speaker e Rugged Printed Circuit

Here's the perfect FM radio for your bedroom, kitchen, office or
anywhere you want the music that only FM can provide. Outstanding
performance and quality for an FM radio of this size and low price.
Specially designed 5 tube circuit together with a high quality 4 inch
Alnico magnet speaker provides clear, undistorted reception. Automatic Frequency Control locks in the station and prevents drift while
an AFC defeat switch permits tuning weak stations adjacent to strong
stations. Front panel contains a pilot light, station selector (covers
88-108mc) and velvet smooth On-Off volume control. Rugged printed
circuitry will provide years of trouble-free use. Supplied with antenna.
Attractive modern two-tone cabinet is an asset to any decor. For
117V 60 cycle operation. Size: 5½Hx9½Wx4½"D. Covers full FM
band from 88 mc to 108 mc. Shpg. wt., 6 lbs.

Net 21.50

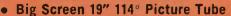
SUPER BUY AC/DC TABLE RADIO Transati.

Power-Packed Performance 5
Tubes (2-dual purpose)

"Easy-Tune" Dial
Attractive Decorator Cabinet
For Home, Store, Office; Wherever
Radio Pleasure is desired

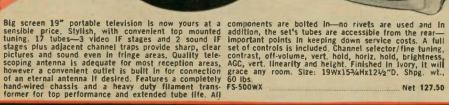
This Lafayette SUPER-BUY features 5 tubes
(2 Dual Purpose) giving peak performance
for clear, steady sound. A sturdy 3½" Alnico PM Speaker gives fine tone response.
An unusual "Easy-Tune" dial makes station
selection simple. The built-in antenna
selection simple. The built-in antenna
brings stations in loud and clear. Covers
the entire broadcast band from 530 to
1600 KC. Tubes: 1-12BE6, 1-12BD6, 1
12AV6, 1-50C5, 1-35W4. Will operate on
105-125 volts AC or DC. Dimensions 4½"
high. 634" wide, 3¾" deep. Shpg. wt., 3
lbs.
FS-240 Net 8.95

FAMOUS BRAND



- Thin-line Briefcase-type Styling
- **Hand Wired Chassis**
- Filament Transformer—17 Tubes
- **Built-in Telescoping Antenna**

Only No Money Down



8" PERSONAL PORTABLE TELEVISION RECEIVER

Built-In Telescoping Antenna/earphone Jacks



ULTRA-MINIATURE 3 TRANSISTOR HEARING AID • Extremely Light In Weight - Less Than One Ounce



• Extremely Compact; Dimensions: 2%" Long, ¾" Wide and ¾6" Thick · Uses Inexpensive, Long Lasting Mercury Cell Only 256"x3/k"x3/k" — almost as small as a tie clasp, this precision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs an advanced 3 translator circuit powered by a clision unit employs and clision unit employs an advanced 3 translator circuit powered by a clision unit empl

SUB-MINIATURE 4-TRANSISTOR HEARING AID

- Lightweight-Weighs Less than 2 oz. Including Battery
- Small Enough To Be Carried in Breastpocket 4-Position Tone Control
- Unique Telephone Switch Allows Telephone Conversation
 Latest Electro-Magnetic Earphone and Miniature Crystal Microphone
 Utilizes Economical Penlight Battery

Features an extremely advanced circuit with 4 transistors, a high performance crystal microphone. 3 ft. thin plug-in coloriess flexible cord and a unique magnetic earphone providing the clearest reception and sound reproduction yet achieved. Supplied with leather carrying case, earphone and battery. Shpg. wt., 1 lb.

F-480L Net 22.50

BA-153 Extra Battery (1 required) Burgess NE type.
vt., 3 oz.
Net .08
Net .55
Net 1.59 Shpg. wt., 3 oz. F-567 Extra Plug-in Cord For F-480 F-568 Extra Earphone For F-480

ONLY 21/2 LONG x 13/4 WIDE x 56" THICK 22.50



"CONTEMPORARY" AC/DC RAD

- Styled For Any Decor!
 Priced For Every Pocket!
 Put One In Every Room!

• 5 Tubes For Peak Performance!

A "better" 5 tube radio — engineered and styled to last. Petite, contemporary design maintains clean, good looks and peak performance. 5 tubes (2 dual purpose), plus a Mi-Q ferrite rod antenna pulls in more distant AM sturdy, vented cabinet for clear tonal quality. Muted colors to match any color-scheme; gold trim. Pedestal inet measures 8½" x 4½" x 4" overall. Tubes: 35W4, wt. 3 lbs.

NEW! HOUSE N' CAR RADIO



18,66

- Plays In Any 12V. Car or Boat or on 117V AC/DC
 No Installation Just Plug In Lighter
 Needs No Outside Antenna
 Complete With Generator Condensor and Noise
 Suppressor

Play this radio anywhere! In the home — car — boat — trailer! Any place you can obtain a 12 V D.C. or 117 V AC/DC supply! The radio (our FS-233) and the new Dynamo inverter form a customized package to suit a wealth of needs. You can even run your shaver in your car or boat! Shpg., wt., 5 lbs.

Net 18.66



on Radio at Preset Time 6 Transistor Radio—Powerful,
Full Tone Speaker
 32-Hour Keywound Clock
 Pocket or Purse Size
 Earphone For "Silent" Listening

Automatic Radio Alarm—Turns

AUTOMATIC

TRANSISTOR CLOCK RADIO

THE

No Money Down Eng.

THE TRANSALARM®

Pains Automatic Alarm Wakes You Dependable Keywound Clock Private Earphone Available For Shock Resistant Case "Silent" Listening

The world's largest manufacturer of timepieces, WEST-CLOX has something new in the clock-radio design. Features automatic "wake-up-to music" alarm which turns the radio to any preset time selected. Clock operates for 32 hours on one winding—it cannot drain radio battery. Large dial face "shines" in the dark for visibility at night. Powerful 6-transistor radio with built-in ferrite antenna plays at room filling volume. Compact, only 6WX3%/kHX1½"D make it ideal for night table, desk or travel use. Lightweight tool Radio is keyed to receive BA-2

Special CONELRAD Civil Defense broadcasts, Easy-to-read program selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere with battery and earphone, for private listening. Shps. With 1b., 10 oz.

Stent" Listening

Postation Conelration Conelration Conelration Program selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere with battery and earphone, for private listening. Shps. With 1b., 10 oz.

Stent" Listening

Postation Conelration Conelration Program selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere with battery and earphone, for private listening. Shps. With 1b., 10 oz.

Stent" Listening

Postation Conelration Conelration Program selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant Polystyrere at Selector—large station numbers pop into view. Beautiful black and gold break-resistant polystyrere at Selecto

NEW STEREO MULTIPLEX **RADIOS** GRANCO



STEREO FM/AM RADIO

attaches the SC-3—no Installation necessary. Powerful speaker and amplifier. Volume control and function selector switch, for quality stereo at a modest price. Available in Grey. Size: 9½/2/wx4Dx5"H. Shpg. wt., 5 lbs. DR-18 Granco SC-3

Net 23.95

Acoustically Matched Stereo Pair Models 703G & SC-3. Shpg. wt., 12 lbs. Installation. Phono Input jack. High power 6 tube chassis provides 8 tube performance. Easy-view window dial and vernier tuning. Cabinet is completely enclosed. Attractive gray with white grill. 9½/2/wx4Dx5"H. Shpg. wt., 7 lbs.

DR-17 Granco 703

Net 38.95

Net 38.95

Acoustically Matched Stereo Pair Models 703G & SC-3. Shpg. wt., 12 lbs.

Net 58.95

Low Cost Stereo FM Radio

Super powered, high sensitivity 5 tube chassis provides 7 tube performance.

STEREO COMPANION FOR GRANCO FM RADIOS

- Acoustically Matched
 Acoustically Matched
 Plugs in—No Attachments Necessary
 Doubles your Sound

 Specifically designed to match Granco radios 603 and 703 both acoustically and aesthetically. For perfect Companion. Shpg. wt., 12 lbs. stereo FM reception, an interconnecting plug-in cable DR-21

 dow dial with vernier tuning, phono input jack and built-in antenna. Decorator cabinet encloses entire set. Gray only. Shpg. wt., 6 lbs.

 DR-20 Granco Model 603G

 Net 28.95

 Net 51.50

Net 38.95

Super powered, high sensitivity 5 tube chassis provides 7 tube performance. New hand wired detector circuit offers hi-fi and stereo-multiplex at exceptionally low cost with the use of the Sc-3, matching FM multiplex speaker/amplifier unit. Other features includes new auto-G tuner for drift free performance, easy-view window dial with vernier tuning, phono input jack and built-in antenna. Decorator cabinet encloses entire set. Gray only. Shgs. wt., 6 bs.

DR-20 Granco Model 603G Net 28.95

LAFAYETTE SPECIAL SALE





LAFAYETTE AUTOMATIC STEREO PHONOGRAPH

· Compatible—Plays Both Stored aural Records • 4-Speed British Changer

New, attractively styled automatic stereophonic phonograph featuring the latest Monarch 4-speed automatic intermix record changer. Complete with stereo crystal turnover cartridge with dual sapphire styll. Plays both stereo and monaural records. Among many features are automatic record intermix mechanism, automatic motor shut-off at the end of last record, automatic arm return, free-floating motorboard eliminating acoustic feedback. Careful design assures long life and freedom from trouble. Takes all record sizes, and plays all 4 speeds: 164, 331/3, 45 and 78 RPM. Controls include separate volume controls for each channel and dual channel tone control. Built-in Alnico 5 PM speaker provide clean, balanced sound. Second Alnico 5 PM speaker for housed in the removable phonograph cover. 8 ft. cable supplied, permits placement of second speaker for optimum stereo effect. Covered in charcoal linen leatherette with cyster white trim. Tubes 2-50C5, 1-12AX7 and 35W4 rectifier. Size: 191/ax153/2x81/4". Shpg. wt., 23 lbs.

Net 49.95

NO MONEY DOWN 6295 LAFAYETTE Deluxe AUTOMATIC STEREO PHONOGRAPH • 3 Speaker System • 4-Speed V-M Changer • Plays Both Stereo and

Monaural Records

Monaural Records

New Lafayette deluxe automatic stereophonic phonograph features the famous 4 speed V-M changer. Plays all speeds: 162/a, 331/a, 45 and 78 RPM. Plays all sizes: 7", 10" and 12" records. Has such features as 4-pole motor, automatic shut-off after last record, etc. Supplied with turnover cartridge. Separate volume controls adjust optimum balance for perfect stereo realism. Separate bass and freble controls permit tonal adjustment of both channels. Has 3 Alnico V PM speakers: 1 in main case and 1 in each wing. Wings may be left in position or can be detached from the sides and placed apart for individual stereo requirement. Tubes: 2-35C5, 1-12AX7, 1-50EHS, 1-35W4 rectifier. Attractive black gold branch leatherette case. Size: 20x15½x9". Shpg. wt., 29 lbs. PH-153WX

Net 62.95

WITH FREE DIAMOND STYLUS You get BOTH sapphire and diamond styli NO MONEY at no extra cost! FREE DIAMOND NEEDLE OFFER EXPIRES JAN. 15, 1962

LAFAYETTE AUTOMATIC MONAURAL PORTABLE PHONOGRAPH

- Alnico V PM Speaker Plays 4 Standard Record Speeds Complete With Crystal Turnover Cartridge

New, attractively styled automatic monaural portable phonograph featuring 4 speed, 162/3, 331/3, 45, 78 RPM. Consists of the latest famous British-made Monarch automatic record changer. High-quality Alnico V PM speaker. Uses heavy-duty 4-pole induction type motor for constant speed and minimum "wows". Automatically plays all speeds, and takes all record sizes—7", 10", 12" intermixed in any order. Plays 12" records with lid closed. Arm automatically returns to the rest position and motor shuts off after last record. Lightweight pickup arm has high output crystal turnover cartridge with sapphire styll. Controls: Tone, Off-On volume. Durable and attractive cainet covered in fine leather-ette, black with white trim. For 110-120 volts, 60 cycles, A.C. Size 151/ax161/ax81/4". Shpg. wt., 20 lbs. PM-154W

With OUR finest PORTABLE PHONO! NO MONEY DOWN!

Diamond Stylust

- FULLY AUTOMATIC GARRARO CHANGER
- TWO POWERFUL 10 WATT AMPLIFIERS
- SECOND SPEAKER EASILY DETACHED
- . 3 SPEAKERS

Plays Both Stereo and Monaural!

A complete portable and compact stereo phonograph. In one convenient case. System uses the well-known Gartiont speaker cabinet houses a 6" x 9" speaker with 9 rard High-Fi 4-speed stereo changer which features true if the extension cord. Main unit houses two speakers—one intermix of 12" and 10" records in any order with information of either automatic or full manual operations. Uses a stereo turnover cartridge to play all your covered case. Size: 23x16x94/". Shpg. wt., 40 lbs. records—whether monaural or stereo. Two powerful 10 Available in choice of 2 attractive coverings. watt amplifiers provide a frequency response of 50 to PH-150WX. Charcoal Silver. Net 89.50 12,000 cps. Controls included: Master Volume: Remote



Needles

LAFAYETTE HI-FI "STAR" *

For All Monaural Records GE Reluctance Triple Play 7.50 Cartridge With 2 Sapphire

Dual Speakers: 6" Wide Range and 4" Tweeter

Better Than Ever!

and 4" Iweeter

The famous Lafayette "Star" now incorporates an extended-range speaker system with 50 to 15,000 cps. response. The 4-speed phonograph plays all record sizes up to 12" and has the famous GE variable refluctance "triple play" cartridge with two sapphire tipped needles. With retractable spindle for 45 rpm records. Separate bass and treble tone controls and volume control. The 2 speakers produce a real feeling of "presence." Size 19" x 9" x 16" Covered in your choice of charcoal or light tan shadow branch parchment leatherette. For 110-120 volts, 60 cps AC. Shpg. wt., 15 lbs.

PH-155W Charcoal Black Net 37.50

PH-156W Light Tan Net 37.50



MONAURAL RECORD PLAYERS

"LEADER" 4-SPEED MANUAL

Plays up to 12" monaural records at 1625, 3315, 45 or 78 RPM. A single lever selects any speed. The light-weight pickup arm is equipped with a single ali-purpose needle for all records. Has volume control with on-off switch. Fine quality Alnico 5 PM speaker. Attractive leatherette covered case. For 110-120 volts, 60 cycles. Size 11%x101/2x5". Shpg. wt., 9 lbs.

PH-148W Net 13.95



STANDARD 4-SPEED MANUAL

With this portable phonograph you can play any record up to 12" size at 33\(^4\), 45 or 78 rpm, or at the new "Talking Book" speed of 16\(^4\)c rpm. A single lever selects any speed. The lightweight pickup arm is equipped with a turnover cartridge with dual sapphire styll. Has both tone control and volume control with on-off switch. Has jack for adding extension speaker. Fine quality Ainico 5 PM speaker. Attractive 2-tone tacherette covered case. For 110-120 volts, 60 cps. AC. Dimensions 14x11\(^4\)x6\(^4\)«. Shpg. wt., 10 ibs.

PH-149W

Net 18.45

NO MONEY

DOWN!

139.50

DELUXE PORTABLE STEREO PHONOGRAPH

1395

PORTABLE STEREO-REVERB PHONO

DELUXE PORTABLE STEREO-REVERB PHONO



One 8" Speaker; Two 6" With 1¾" Whizzer Cones ● Up To
 24 Feet of Sound Spread ● 4-Speed Automatic Record Changer
 Stereo Cartridge with Diamond and Sapphire Needles

An elegant portable which sounds as good as it looks. One 8" speaker in main cabinet reproduces low bass tones for each channel of the stereo record. Two removable remote speaker cabinets each contain a 6" speaker with 134" whizzer cones, reproduce the medium and high tones taken from their own channels of the stereo record. 12 feet of cable is attached to each remote speaker to provide up to 24 feet of stereo sound spread. Automatic record changer is equipped with a heavy duty motor for rumble-free operation. Plays all 4-speeds, intermixes all size records of the same speed. 45 RPM Adaptor. Automatic shut-off. Ceramic turnover cartridge has diamond and sapphire needles. Stacked amplifier has 20 watts of peak power. Wood cabinet is smoked gray and silver tweed leatherette. U.L. Approved. Size: Main Unit — 94x25x1934", remotes 934x14x442". For 110-120V., 60 cps. AC. Shgg. wt., 40 lbs.



Automatic Record Changer

■ Built-in Reverberation • One 6" Speaker; Two 51/4" Speakers ● Built-in Reverberation ● One 6" Speaker; Two 51/4" Speakers Achieve the magic new sound of stereo plus reverberation. Adds a 4th dimension to high fidelity music which seems to put you in the middle of the orchestra. Reverberation control is variable. Main unit has a 6" speaker for bass tones and the removable remotes have two 51/4" speakers for treble tones. Each remote speaker cabinet has 12 feet of cable. 4-speed automatic record changer has heavy duty motor mounted on vibrating-free rotor board. Plays 10-12" or 12-10" records automatically. Automatic shut off at end of best record. Heat resistant ceramic turnover type cartridge, has diamond and sapphire needles. Accepts 45 RPM adapter. Stereo amplifier puts out a total of 7 watts peak power. 4 controls: dual volume; dual tone, balance and reverberation. Finished in Bronze tone and ivory plastic coated leatherette, Size: Main unit — 20½/xx20½/2x9½/2. Remotes (ea); 6½/xx6¼/4k4¾/4"D. U.L. Approved. For 110-120 volts. 60 cps A.C. Shgg. wt., 31 lbs.

Shpg. wt., 31 lbs. PH-159WY No Money Down

Turnover Cartridge

Triple - Source Speaker System • Variable Reverberation
 Control • Push - Pull Outputs — Plus Booster Center Channel
 20 Watts Total Peak Power

This magnificent phonograph with the addition of sound reverberation creates the magnificent Illusion of a live music performance — right in your own home. Features one 8" speaker in main cabinet and two 6" speakers with 14" whizzer cones each set in removable remote cabinets with 12 feet of cable attached to each remote. Each speaker reproduces tones from the streo record mixed electronically to give faithful stereo hi-fi sound. Rumble-free 4-speed automatic record changer plays all size records. Intermixes all size records of same speed. Automatic shut-off, 45 RPM spindle included. Plays 14-45's on one loading. Mi-fidelity amplifier has output of 20 watts total peak power with boosted push-pull bass for center speaker. Long life ceramic turnover cartridge with diamond and sapphire needles. 5 front panel controls—dual bass, treble and loudness and single balance plus reverberation control. Wood cabinet in contrasting antique white and bronze tweed leatherette. Main unit: 25Wx94Mx444z*D. For 110-120 volts. 60 cps. AC. U.L. Approved, Shpg. wt., 40 lbs.

PH-157WX No Money Down

Net 139.50

Lafayette Catalog No. 621



ENGINEERED FOR SUPREMACY

NO MONEY DOWN

Made in U.S.A.

STEREO AMPLIFIER Model LA-250 A

Impressive Performance... Handsome Styling ... Another Unbeatable Lafayette



Clutch-Type Vol-n m e-B al an ce Control — Pro-vides precise ef-fective means of controlling vol-ume and balanc-ing stereo chan-

-LAFAVETTE

Assurance of COMPONENT QUALITY ONE YEAR PARTS Dual Preampli-fier Section — In-puts have been provided for ev-ery stereo-mon-aural function.

breathtaking performance at a price only LAFAYETTE can offer.

• 50 WATTS MONAURAL

25 WATTS EACH STEREO CHANNEL

• RESPONSE 15-40,000 CPS ± .5 DB

(at normal listening level)

UNIQUE "BLEND" CONTROL
PREMIUM EL86 OUTPUT TUBES
SEPARATE BASS & TREBLE CONTROLS
CLUTCH-TYPE VOLUME-BALANCE CONTROL

3RD CHANNEL OUTPUT

"Let Your C Ears be the Judge"

The Stereo 250A . . . a completely new 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-li 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 selects phono, tuner, auxiliary or tape head stereo inputs. Simple sildes witches 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 Output 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/ELB6 push-pull output tubes, individual bias and balance adjustments on each channel and a hum balance control.

channel and a hum balance control.

SPECIFICATIONS:

POWER OUTPUT & DISTORTION 50 waits 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 (1 watt): less than 0.5% 1M distortion at normal listening level. HUM & NOISE: 70 db below rated output at max volume level. HUM & NOISE: 70 db below rated output at max volume (1 kgh level inputs). SENSITIVITY: For full output high level inputs). SENSITIVITY: For full output

M Iniosh

Professional Quality HI-FI EQUIPMENT



C-20 STEREO COMPENSATOR

compensature of the compen Net 234.00

MCINTOSH MC-225 TWIN 25-WATT STEREO AMPLIFIER

The MC-225 twin stereo amplifier consists of two separate identical 25-watt power amplifiers on, 50 watts output. Frequency response: + 0, 11 db from 18 cycles to 30 Kc at full power output, + 0, - 2 db from 14 cycles to 100 Kc at half power and 1.M. less than 0.5% at full output, and noise better than 90 db below rated output, output and anose better than 90 db below rated output, output are available for both conditions of the second of the sec

198.00

H H.H.SCOTT MODEL 299C



A superb unit designed to accommodate every existing signal source. Aluminum chassis and D.C. heated preamp filaments for low hum. Uses 4-7591 Output tubes and rectifier.

FRONT PANEL CONTROLS: Input selector: 6 Mike, NAB tape head, RIAA record equalization, tuner tuner, extra. Selector Balance A, B, Monophonic Records; Stereo; Reverse stereo; Channel A, B: Tone Control; Channels A. B. Stereo Balance; Derived Center channel Level Control; Loudness/Push-pull on/.ff; Pickup Selector; Tape Monitor; Scratch and rumble filters; Phase reverse, Loudness Compensation. Low Impedance Stereo headphone output on front panel; High Impedance Stereo headphone output on rear. Dimensions in accessory case 15½WxSi4Mx13¼* TD. Shpg. wt., 28 lbs.

G-635WX (less case) Net 224.95
Leather finish steel case for above.

G-147W Net 21.95



S-5000 II 72 WATT AMPLIFIER

Featuring the same circuits and controls of the highly-rated S-5000. Features dual loudness, bass and treble controls; one knob varies both channels simultaneously. Other features include 12 db/octave scratch and rumble switch, 1.8 my phono sensitivity. DC filaments and inspection of the sense of the se

Brown Flextone Case for Model S-5000 II. G-283W Shpg. wt., 8 lbs.

MARANTZ QUALITY STEREO COMPONENTS



MODEL 7C STEREO CONSOLE PREAMPLIFIER

w self-powered stereo preamplifier combines Marantz's igh quality of construction with complete versatility and ease of operation. Front panel features 8-position elector switch, 5 position mode switch, volume balance, independent base and treble controls, Record Equalizer, ape Playback on Monitor, High Filter, Rumble filter and ower switch. Rear Controls feature: Output Level-sets, pairs of outputs, Tape-head Equalizer Adjustments, Pairs of Inputs, 6AC convenience outlets and system rounding point. Frequency Response: ½ db 20-20,000 cps. IM Distortion: 0.1%. Total Noise: in 20-20,000 cps. IM Distortion: 0.1%. Total Noise: in 20-20,000 cps. udio range, 80 db below 10 mv, phono input with RIAA. ubes: 6-ECC83/12AX7. Size: 144%x53%x84½°D. Panel: 546%xx53%x84. For 110-120V 50/60 cycle AC. Shpg. wt.

-251 WX Marantz Model 7C less cabinet Net 264.00 OOD CABINET FOR ABOVE. Specify Mahogany, Blonde,

MODEL 88 **DUAL 35-WATT** STEREOPHONIC POWER AMPLIFIER

A professional Instrument in every respect. Built-in test meters and adjusting screws assure optimum performance. 35 watts. Power output per channel (70-watts peak) "Ultra Linear" operation, 18 watts of triode operation possible by altering 2 connections. Response: 0.1 db from 20-20,000 cps at 35 watts, Distortion: harmonic, less than 0.1%, IM, less than 0.5%, Hum: —90 db. Input sensitivity 1.3V Heavy duty components throughout. Output impedance: 4, 8 and 16 ohms. Tubes: 2-6BH2, 2-6CH2, 4-EL34/6CA2. Overall size: 134/WX71/4HX101/2"D. For 117V, 60 cps. AC. Shgg. wt., 57 lbs. G-259WX Marantz Model 8B less cabinet Net 249.00 Model 8G Gold Finish Perforated Sagnon Crille for

Model 8G Gold Finish Perforated Snap on Grille for above.
G-257W Shpg. wt., 1 lb. Net 9.00

X-202-B 75-WATT STEREO AMPLIFIER CONTROL AMPLIFIER

High power and versatility have been incorporated in the X-202-B compact amplifier system. Features exclusive Fisher tape monitor + playback with internal switching; front panel controls; 16 inputs and 10 outspeaker, Fisher "Spackpander", remote control and earphone connection. Uses 4-7591 output tubes. Steep high and low filters plus built-in subsonic filter cut noise SPECIFICATIONS: Music power 75 watts total; distortion 1/2% harmonic, 1% intermod, at 70 watts RMS; Overall response (at 1 watt) 20-20,000 cps ± 1 db; Hum, and noise — 66 (low level) — 80 db (high level), damping deep.

deep. G-401WX Less cabinet. Shpg. wt., 30 lbs. Net 249.50 G-109W MC-2 Metal Cabinet, Shpg. wt., 9 lbs. Net 15.95 G-101W Oiled Walnut Wood Cabinet, Shpg. wt., 6 lbs.

Pilot



240 STEREO

PREAMP-AMPLIFIER

PREAMP-AMPLIFIER

The 30-watt stereophonic preamp-amplifier that represents the best value in its class. Four independent tone controls. 3 pairs of high level inputs for permanent simultaneous connection of FM-AM tuner, Multiplex adapter and tape recorder 2 pairs of low level inputs for permanent connection of record changer and turntable. Direct tape playback facilities. Ferminals for extension speakers, with front panel speaker selector switch. Electronic crossover for monophonic bi-amplifier use. Automatic shut-off. Mono position on Mode switch automatically cancels out undesired vertical stereo response when playing monophonic records. Eleven front panel controls. Specifications— Power outputs: 30 watts total; 15 watts per channel, music power. Sensitivity for full output phono; 3 mv; FM-AM multiplex, tape recorder, 110 mv. Harmonic distortion 1%. Hum and noise 80 db below full output, Frequency response ± 1 db, 20 to 20,000 cycles. Size: 55% high x 143% vide x 1034 deep. Shpg. wt., 23 lbs. Complete with enclosure.

A COMPLETE STEREO SYSTEM BASED ON THE SUPERB LA-25

breathtaking performance at a price only LAFAYETTE can offer.

THE SMART WAY TO BUY HI-FI!

Lafayette's Most Popular Stereo Phono System

"LISTEN AT HOME GUARANTEE"

Prove to yourself in your own living room, that the hi-fi system you select sounds as good at home as it does in our showroom.

LISTEN at HOME and BE SURE!

With Lafayette's Famous 30 Day FREE Trial if not completely satisfied with your purchase once you get it home, you can return it within 30 days and get your Full Purchase Price returned to you, less only transportation charges.

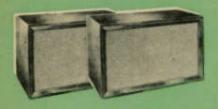


FREE EOGE 12" COAXIAL SPEAKERS





GLASER-STEERS GS-77



(OPTIONAL)
2 LAFAYETTE ELIPTOFLEX SERIES
BOOKSHELF ENCLOSURES







LAFAYETTE SK-180 "TRIHELIX" SPEAKERS

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	STEREOPHONIC	212151112
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*Make Certain To Indicate Your Choice of either Empire S108, Pickel Shure M7D or GE VR-1000-7 Diamond Needle Cartridge.

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13-257 WX LA-250A GS-77 Or 1 2 ea SK-180 2 ea Elipto 70 lbs. 233.50 70 lbs. 233.50 1 2 ea SK-210 1 2 ea SK-210 1 2 ea SK-210 1 2 ea SK-210 2 ea Elipto flex 146 lbs. 299.50 1 2 ea SK-210 2 ea Elipto flex 146 lbs. 299.50
LS-257WX LA-250A AT-6 LS-259WX LA-250A AT-6 LS-259WX LA-250A AT-6 Or 2 ca SK-210 2 ca SK-2
LS-258WX LA-250A GS-77 Shure 1 2 ea SK-210 2 ea Eliptoflex 146 lbs. 299.50
LS-259WX LA-250A GS-77 M7D 1 2 ea SK-210 2 ea Eliptoflex 146 lbs. 299.50
LS-259WX LA-250A AT-6 or 2 ea SK-210 2 ea Eliptoflex 146 lbs. 299.50
10 20 MY 10-20UM MI OF 14 2 PA SN-210
LS-261WX LA-250A GS-77 GE 2 ea SK-210 2 ea Eliptottex 140 lbs. 219.50
LS-261WA LA-2501
LS-262WX LA-250A AT-6 VR 1000-7 2 ea SK-58
LS-202 WA Multiplex Steller
LS-263WX LA-250A Model A LS-263WX
LS-262WX LA-250A AT-6 VR 1000-7 2 ea SK-58 LS-263WX LA-250A Model A LS-263WX LA-250A Model A With addition of Lafayette LT-700 WX Multiplex Stereo

Any of above systems with addition of Lafayette LT-700 WX Multiplex Stereo Tuner (described on other pages) add \$114.50 to \$\text{system price}\$. When ordering add the letter T to the prefix.

Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

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Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

Example



SHURE M3D CARTRIDGE

Any of above systems with Shure M3D Diamond Stereo Cartridge (described on another page), in place of choice of above 4 cartridges, add 18.50 to system price.

MATCHED COMPONENTS

Lafayette LA-250A 50-Watt Stereo Amplifier	99.50
	59.50
Lafayette Wood Changer Base	3.95
Audio Empire S108 Diamond Needle Stereo Cartridge	35.00
2-Lafayette SK-58 Famous Free Edge 12"	
Coaxial Speakers @ 29.50 Each	59.00

Regular Catalog Price

NO MONEY DOWN

LAFAYETTE SYSTEM PRICE You Save 57.45

Hi-Fi CABINETRY.... decorate your home with music



The Technical Know-How of Lafayette's Audio Engineers Combined with that of America's Finest Furniture Craftsman, bring to you the new Lafayette Criterion Line of Acoustically Correct Hi-Fi Furniture.

Now your high fidelity listening area can look as good as it sounds. Add the elegance, grace and timeless styling of this decorator inspired furniture grouping to your home music center, but lose nothing in performance. home music center, but lose nothing in performance. Painstaking acoustical design by Lafayette's audio engi-



Interior Dimensions

ack lower compartment
"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 on the right) It forms a complete music
center. Cabinets employ rigid tongue and groove construction of '%," lumber core woods throughout, with
matched veneers inside as well as out. Swinging doors
with brass pulls and magnetic catches. Smartly styled
with tapered legs and gold side trim. Overall Dimensions:
40WX18DX32½" H including legs. Shpg. wt., 70 lbs.
CAB-131WX Walnut
CAB-138WX Oiled Walnut
Net 84.50
CAB-139WX Mahogany
Net 84.50

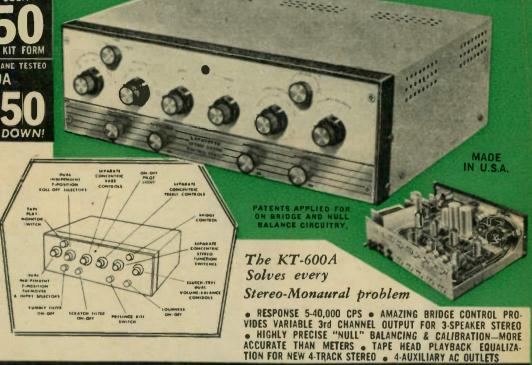


The same graceful styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with diffracting ring broadens frequency response. This results in natural smoothness and unequaled performance in the low ranges. Constructed of 1%." lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, gold trim and tapered legs. Overall Dimensions: 324/2HX18Dx16"W. Shpg. wt., 50 lbs. CAB-140WX Walnut Net 55.50 CAB-142WX Mahogany Net 55.50

LAFAYETTE Friterion STEREO

LAFAYETTE KT-600A PRE-AMPLIFIER MASTER CONTROL CENTER

LA-600A





IN EASY TO BUILD KIT FORM MODEL KT-550

MODEL LA-550

COMPLETELY WIRED AND TESTED NO MONEY DOWN



the KT-550 100 WATT

SPECIFICATIONS TECHNICAL

Power Output: 50-watts per channel continuous RMS from 20-20,000 cps: 100-watts monophonic operation. Total Harmonic Distortion: Less than .15% at 1,000 cycles at 50 watts each channel, 0.75% from 20-20,000 cps at 50 watts each channel. Intermodulation Distortion: Less than 0.5% at 50-watts equivalent sine wave power, 60 & 7,000 cps 4:1 ratio. 0.15% at 10-watts equivalent sine wave. Frequency Response: 12-45,000 cps. 0 —1db at 50-watts; 2-100.000 cps. +0 —1db at 1 watt. Sensitivity: 1.0 volt RMS input for 50-watts output, Damping Factor: 15 at 1 kc—16 ohms, Feedback: Over 50db in six multiple loops. Hum and Noise: Better than 90 db below 50-watts. Output Impedance: 4, 8 and 16-ohms. Convenience Outlet: Single A.C. convenience outlet, Fuse: Externally accessible fuse. Controls: 4 Bias 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. Power Consumption: 350-watts.

100 70 50 30 20 10 10 20 Frequency Response at 50 Watts

COMPARE PERFORMANCE

These performance curves demon-trate the ability of the KT-550 to provide high power output with ex-remely flat response at both ends he frequency spectrum—Furnishes phenomonal reproduction even at

Lafayette introduces the KT-550 "Laboratory Standard" Dual ing 50-watt Stereo Amplifier Kit—the finest instrument possible out to design and produce regardless of price. Advanced engineering concepts in audio design were used to achieve flawless performance at an output of up to 50 watts per channel for stereo operation or 100 watts combined for monaural. The sound reproducing capabilities of the KT-550 are in excess of the audible range . . . +0, —1 db from 2 to 100,000 cps without evidence of ringing or instability. Perfect for low lefficiency speaker systems. "Multiple loop" feedback design brass achieves very low distortion and high stability, with an absence of listening fatigue. Highest quality components KT-55 were used throughout such as special macsively designed output transformers, telephone grade electrolytics, and Corn.

ing deposited metal film glass case resistors. The 7027A output tubes are conservatively rated in the KT-550 to Insure long life at lowest distortion levels. A well regulated power supply employing 4 silicon diode recifiers is used. Engineered for the kit builder, two printed circuit boards virtually eliminate any possibility of error. Lafayette's famous stephy-step instruction manuals plus large pictorials provide ease of assembly equal to factory built units. Handsomely finished in contrasting brown and beige; control panel finished in brass. Complete with cover, 9¼HX12½°D. 110-125V 50/60 cycles. Shpg. wt., 60 lbs.

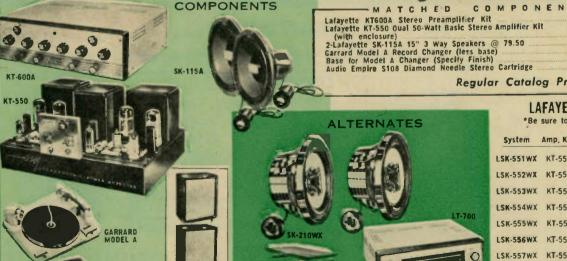
KT-550WX No Money Down Net 134.50 Dual 50-watt stereo amplifier as above wired and tested.

YOU

SAVE

LAFAYETTE KIT SYSTEM PRICE

LAFAYETTE BUILD-IT-YOURSELF AFFORD PROFESSIONAL 100 WATT STEREO SYSTEM



COMPONENTS

53.70 Regular Catalog Price 491.45 LAFAYETTE 100 WATT MATCHED DE LUXE STEREO KIT SYSTEMS

Be sure to specify Audio Empire S108, Pickering 380C, Shure M7D or GE Cartridge* Choice of

Laft Pickering Shure M7D, Laft KT-500A 2 SK-115A 2 CK-10 301 lbs. Laft KT-500A 2 SK-210 Any of above systems with addition of Lafayette LT-700WX Multiplex Stereo Tuner add \$114.50 price. When ordering add T to prefix. Example: LSK-551WX system with LT-700WX tuner is LSKT-551WX. †: Specify Mahogany, Walnut or Blonde Base.

KT-500A AM-FM Stereo Tuner Kit. SK-210 12" 3 Way Speaker. CK-10 Base Reflex Unfinished Speaker Enclosure Kit for 12" or 15" Speakers. CK-14 Famous Lafayette Bookshelf Enclosure Kit for 12" Speakers.



SHURE MID

THE REMARKABLE KT-650 FM TUNER KIT

NO MONEY DOWN KT-650 in KIT FORM

LT-650 Factory Wired & Tested

79.95

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS



Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mixer ● Double Tuned Dual Limiters and Foster Seeley Discriminator ● Sensitivity 1.25 uv For 20 db of Quieting ● Variable AFC Literally "Lock In" Stations ● Frequency Response ± ½ db 15-35,000 cps ● Multiplex Output For Stereo FM ● Easy-To-Build Printed Circuits ● Electronic Bar Tuning Indicator Tube ● Pre-Aligned IF and Discriminator Coils ● 3 Gang Tuning Condenser ● Virtually Distortionless Performance—Less than .15% Distortion at 100% Modulation.

MONEY-BACK GUARANTEE

Each Lafayette Kit is guaranteed to meet, or exceed, its published specifications for performance or your money is refunded in full. LAFAYETTE GUARANTEES YOU COMPLETE SATISFACTION.

"I congratulate you people on the tremendous lob you have done with this FM tuner." Donald MacKenzie Marlhoro, Mass. beautifully as it went toget-"In this era of loose claims by many reputable manufac-turers, you may feel a deep sense of pride in producing this kit. Every claim you made is true." Some Letters George F. Schaefer Ramsey, N. J.

Out of THOUSANDS

"A pleasure to build,"
Francis J. Crowley
Hempstead, N. Y.

THESE SPECIFICATIONS:

THESE SPECIFICATIONS:

Sensitivity: 1.25 microvolts for 20 db of quieting. Image Rejection: 66 db. AM Suppression: 48 db. Discriminator Linearity 600 kc. Distortion and Noise: Better than 57 db below 1.5 voits at 100% modulation. Frequency Response: ± ½ db from 15 to 35,000 cps with a standard 75 microsecond de-emphasis network. Audio Output: 1.75 voits at 75 KC deviation (100% modulation). Antenna Input: 300 ohm. Controls: Tuning, Level; AFC Control and Power Switch. Outputs: (2) Multiplex Adapter; Amplifier. Tube Complement: ECC85, GBK7B, 6AL5, 2-7543, 2-6BA6, 6AV6, EM84 Electronic Bar Tuning Indicator Tube and a silicon diode rectifier.

LAFAYETTE LT-200 WIRED MULTIPLEX ADAPTER WITH KT-650 TUNER KIT

Made in U.S.A. PERFORMANCE LT-200 VALUE COMBINATION! KT-650 MONEY DOWN 97.00

KT-650 KIT PLUS LT-200

Made For Each Other! Purchase your KT-650 tuner in combination with this new Latayette KT-200 Multiplex Adapter and save \$5.00 off of their combined purchase price. You'll be completely equipped to receive the new FM stereo multiplex broadcasts. Supplied with ATA-14WX KT-650 Kit plus LT-200 Net 97.00 HTA-15WX LT-650 Factory Wired plus LT-200 Net 122.45

* Lafayette supplies this multiplex adaptor fully wired and aligned rather than in kit form, due to alignment difficulties requiring a mpx generator for exact

READY FOR MULTIPLEX!

Lafayette engineers have succeeded in developing an instrument with performance and flexibility that equals and surpasses factory-wired or kit tuners many times its modest cost.

The KT-650 incorporates every desirable FM Tuner feature. A Multiplex jack provides for addition of a Multiplex Adapter for FM Stereo Reception. Flywheel weighted tuning enables effortless station-to-station tuning. Pinpoint tuning accuracy by a special electronic bar tuning indicator tube. A variable AFC (Automatic Frequency Control) is featured—literally "locks in" the station and is adjustable for tuning weak stations adjacent to strong stations. The Tuner Level Control allows precise adjustment of the Tuner cond with triode mixer plus double tuned dual limiters and with triode mixer plus double tuned dual limiters and wide band Foster-Seeley discriminator. Sensitivity is such that in many areas the only antenna needed with be a short piece of wire, except in remote locations. Plate follower

FREE! LAFAYETTE FM STEREO MULTIPLEX BROCHURE

Lafayette has prepared an informative, fact-filled brochure de-scribing FM stereo Multiplex Broadcasting. Write for your free Copy of brochure BK-50, "Facts About FM Stereo Broadcasting."

KT-500 AM-FM STEREO TUNER KIT Combined with **NEW LT-200** WIRED MULTIPLEX **ADAPTER**



KT-500 KIT PLUS LT-200

With this outstanding new Lafayette LT-200 Multiplex adapter your KT-500 will be equipped to receive the new FM multiplex stereo broadcasts in addition to monaural AM-FM and simulcast stereo AM, FM. And, by purchasing both units together you save an additional \$5.00 off, their combined purchase price. Supplied with necessary cables and instructions. Shpg. wt., 22 lbs.

HTA-12WX KT-500 A Kit plus LT-200 Nef 117.00 HTA-13WX LT-50 Factory Wired plus LT-200 Net 167.00

* Lafayette supplies this multiplex adaptor fully wired and aligned rather than in kit form, due to alignment difficulties requiring a mpx generator for exact alignment.



USE AS TWO INDIVIDUAL TUNERS FM IN ONE ROOM AM IN THE OTHER

• MULTIPLEX OUTPUT FOR NEW STEREO FM • TWO PRINTED CIRCUIT BOARDS AND IF'S PREALIGNED • FM AFC AND AFC DEFEAT • 17 TUBE PERFORMANCE—11 Tubes (4 dual-purpose) → Tuning Eye & Selenium Rectifier • ARMSTRONG CIRCUIT WITH DUAL LIMITERS AND FOSTER-SEELEY DISCRIMINATOR • 12 TUNED CIRCUITS AND DUAL CATHODE FOLLOWER OUTPUTS • EXTREME SENSITIVITY AND WIDE FREQUENCY RESPONSE

The KT-500A will receive simultaneous FM and AM stereo broadcasts or since the two sections are completely independent it may be utilized for normal FM or AM reception. The Tuner also provides an output for the new multiplex FM stereophonic reception. Apart from its unique flexibility, the KT-500A offers noise-free, orift-free, distortion-free performance the equal and in many instances superior to the highest priced tuners. Each FM & AM section is tuned with its own 3-gang tuning capacitor and is provided with individual cathode follower outputs. This means that long output cables can be used to connect tuner to amplifier or control center without fear of high frequency loss. Also, separate volume controls are provided for each channel so that when used for stereophonic reception, a proper balance between channels can be achieved. Convenient front panel switch changes from stereo to monaural use. Simplified accurate knife-edge tuning is provided by magic eye which operates independently on FM and AM. Automatic frequency control "locks in" FM signal permanently. Ferrite rod antenna with loading ring is supplied to bring in weak AM stations for quality reproduction.

quanty reproduction.

Designed for easy assembly, the kit is built around two printed circuit boards and prealigned. If's insuring fast accurate construction even for the beginner. Beautifully styled, the KT-500A employs a cream and brushed brass front panel plus matching brown knobs with copper inserts set in a beige finished vinyl enclosure.

KT-500AWX Stereo Tuner Kit
HTA-12WX Combination of KT-500A and LT-200 Multiplex Adapter You Save 5.00 LT-50AWX Same as KT-500AWX, completely wired and tested HTA-13WX Combination of LT-50A and LT-200 Multiplex Adapter

The Most Flexible Tuner Ever Designed LAFAYETTE STEREO-TUNER

KT-500A 50 IN KIT FORM

LT-50A 12450 COMPLETELY WIRED AND TESTED

this kit is excellent all way around. It would be

"Instructions were very good Performance is wonderful Best all around design .

SPECIFICATIONS

FM CIRCUIT: Armstrong, low noise front end with triode grounded grid amplifier and triode mixer. Double tuned dual limiters, Foster-Seeley discriminator, AFC and AFC defeat. AM CIRCUIT: Superhet with 3 stages AVC, 10kc whistle fliter, ferrite antenna. DISTORTION: Under 1% harmonic on FM; under 1% on AM for up to 80% modulation. HUM LEVEL: 60 db below 100% modulation. SENSITIVITY: FM—full limiting on signals as low as 1 uv, 2 uv for 30 db quieting; AM Terminal Sensitivity 5 uv. SELECTIVITY: FM 200 kc bandwidth; 6 db down, AM 8kc BW; 6 db down. FREQUENCY RESPONSE: FM 20-20,000 cps ± ½2 db, AM 20-5,000 ± 3 db. IMAGE REJECTION: FM 40 db; AM 30 db. 1. F. REJECTION: FM 70 db, AM 50 db. CONTROLS: 5 controls; FM VOL, AM VOL, FM Tuning, AM Tuning, and five position function selector switch. TUBES: 3-6BA6, 2-6AU6, 1 each GBK7B, ECC85, 6AL5, 6BE6. 12AU7 and 6U5 tuning eye. Selenium rectifier. OUTPUT IMPEDANCE: Low Impedances cathode follower. Output jacks for FM, AM or Stereo. ANTENNA IMPUT: 300 ohms. Size 1334Wx1034Dx4½7M. Shpg. wt., 18 lbs. Kit comes complete with all parts and metal cover, a step-by-step instruction manual, schematic and pictorial diagrams.

Now! FROM THE THE New LAFAYETTE Griterion LT-700 FM STEREO MULTIPLEX TUNER high-fidelity RESEARCH LABORATORIES TETTE IM STEREO MULTIPLEX TUNES FREE! LAFAYETTE FM STEREO MULTIPLEX BROCHURE

The ULTIMATE FM STEREO TUNER

 Virtually Distortionless Performance — Less than
 Frequency Response
 ½ db 15-35,000 cps, 0.15% Distortion at 100% Modulation, Monaurally

Low Noise Front End With Triode Grounded Grid . Variable AFC Literally "Locks In" Stations Amplifier and Triode Mixer

Double—Tuned Dual Limiters and Foster Sealey • 3 Gang Tuning Condenser Discriminator

Monaurally

• Sensitivity 1.25 µv for 20 db of Quieting

Electronic Bar Tuning Indicator

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

Sensitivity: 1.25 uv for 20 db of quieting. Variable AFC. Harmonic Distortion10.15% at 1Kc 100% modulation. Signal-to-Noise Ratio: Better than 57 db
Freq. Response: ± ½db 15-35,000 cps
monaurally. Image Rejection: —50db.
Discriminator Linearity: 600 Kc. Audio
output: 1.75v at 75c deviation (100%
modulation). Tubes: Simple manual
switching for FM multiplex operation.
Anode Follower for low impedance
wide-band distortion-free output. Automatic FM stereo indicator light. 2—No.
47 Pilot Lights. Tubes: 12AX7, 6C4,
12BZ7, ECC85/6AQ8, 6BK7B, 2-6BA6,
EM-84 tuning eye.

The LT-700 is another impressive example of Lafayette's engineering leadership. For here is a tuner that achieves a level of distortionless performance and flexibility that sets the standard for professional FM multiplex reception. Its superb circuitry features a low noise front end with triode mixer, double-funed dual limiters and wide band Foster Seeley discriminator. Distortion has virtually been eliminated with less than 0.15% distortion at 100% modulation (monaurally). Sensitivity of the LT-700 is such that in many areas the only antenna needed will be a short piece of wire, except of course in remote locations. Plate follower outputs permit using the tuner up to 50 feet from the amplifier. Designed for maximum versatility, the LT-700 features a convenient front panel volume control for precise adjustment of tuner output level. In addition a variable AFC (automatic frequency control) is provided. Once properly tuned, the AFC literally "locks in" the station and is adjustable for tuning weak stations adjacent to strong stations. Pinpoint tuning accuracy is assured by a special electronic bar funing indicator that indicates maximum closure at the point of best tuning. Multiplex operation is achieved by a simple front panel switch. This also activates a stereo light when the station tuned to starts broadcasting stereo. Every LT-700 is Individually aligned and tested to meet or exceed Lafayette's specifications. Attractively styled with a cream and brushed brass front panel set in a beige finished vinyl enclosure. Size 13%Wx10%Dx4½"H. For 117V. 50-60 cycle AC. Net 124.50 Lafayette has prepared an informative, fact-filled brochure describing FM stereo Multiplex Broadcasting. Write for your free copy of brochure BK-50, "Facts About FM Stereo Broadcasting." New! LAFAYETTE MULTIPLEX ADAPTER

Multiplex Adaptor **DELIVERY** NOV. 15, 1961 Made in U.S.A.

Now Enjoy All The Quality & Dynamic Brilliance of Stereo Through Your FM Tuner

NO MONEY

Here's the easiest, most inexpensive way for you to enjoy stereonot records, not tapes, but stereo with all the fidelity and convenience that only FM can provide. Add this exciting new method of stereo reproduction to your component High-Fidelity system with this brilliant new stereo multiplex adapter. Performs beautifully with virtually any late model, wide band tuner, equipped with a multiplex output jack. Requires no special knowledge or tools to hook up—as simple and easy to connect as were your original components. Supplied with all necessary audio cables. All that's required is to merely plug the unit into your tuner, amplifier and AC outlet. Engineered for simplicity of operation, a selector switch conveniently located on the front panel provides for On-Off, Mono-FM and Stereo-FM. Individual pillot lights indicate when power is on and when adapter is operating stereophonically. Beautifully styled to match any decor in textured beige finish cover and smart brushed brass anodized aluminum front panel. Measures 44/2Hx64/4Wx8"D. For 110-120V, 60 cycle AC. Shpg. wt., 8 lbs. LT-200.



Superior Distortion & Stereo Separation Characteristics

Self Powered

Matches With Virtually All Recent Model Wide Band Tuners Equipped With MPX Output Jacks

• Complete With Enclos-ure & All Necessary **Connecting Cables**

NEW!

H.H.

FM

M SCOTT

WIDE-BAND MULTIPLEX ADAPTER

Now owners of all H. H. Scott wide-band tuners, regardless of age or model, can enjoy multiplex reception by adding the Model 335 wide band multiplex adapter to their systems. Self-powered (all connections to the tuner are external), so FM tuner alignment is unaffected. The 335 can be switched out of your stereophonic system to allow stereo AM-FM reception with H. H. Scott stereo tuners 330, 331, 399. Controls: SELECTOR (Off, Monophonic FM, Stereo with subcarrier noise filter, stereo without subcarrier noise filter, stereo without subcarrier noise filter, LEVEL; ADAPTOR DEFEAT; STEREO NOISE FILTER. Matches H. H. Scott tuners in height and styling. Dimensions in accessory case: 7½WXS½AHX13*D. 105-125 V.A.C., 50-60 cycle, self-powered. Shpg. wt., 8 lbs. Uses H size case. Matching panel to LT-10 FM tuner in the state of the stat Net 99.95

FISHER UNIVERSAL MPX-100 STEREO MULTIPLEX ADAPTER ND MONEY 109.50

Completely self-contained and self powered, the new Fisher MPX-100 is designed to bring FCC approved multiplex reception to all Fisher tuners and receivers including other makes employing wide band design and containing a multiplex output. Unit is equipped with a special "Stereo Beacon" circuit, which automatically signals the moment the station tuned begins broadcasting in stereo. A standby position allows listening to monaural FM program material, at the same time enabling the "Stereo Beacon" to function. Other features include: Front panel Stereo Balance control provides easy adjustment for optimum balance; Selector Switch; separate AUX inputs. Supplied with 3 cables and an attractive vinyl-clad case. Front panel is finished in brushed brass, Size: 12Dx4%x4%" "G-118WX Shpg. wt., 10 lbs. Net. 109.50

Pilot

MODEL 200 **AUTOMATIC**

MULTIPLEXER

NEW! FM MULTIPLEX

ADAPTOR

MODEL

79.50 NO MONEY DOWN

STEREOPHONIC

The Pilot 200 multiplex adaptor is completely automatic. No controls are needed or used. When the tuned-to station is broadcasting stereo, the built-in indicator light goes on and the Multiplex automatically switches to stereo reception. All connections are external, made with jack cords simply plugged in. Will not affect reception of monaural FM. Completely self-powered. Contains three tubes plus one rectifier. Housed in an attractive black and brass enclosure (included) designed to match Pilot components. Measures 5Hx3Wx 14*L.

signed to match rive.

14"L. Net 79.50
G-681 Shpg. wt., 4½ ibs. Net 79.50
Pilot 100 semi-automatic Multiplexer w/enclosure
G-680 Shpg. wt., 2¼ ibs. Net 49.50



MULTIPLEX

SHERWOOD S3MX SELF-POWERED MULTIPLEX **ADAPTER**

NO MONEY DOWN 69.50

Designed for use with many FM tuners—having either high or low multiplex signal output. For best performance a wideband FM tuner should be used with the S3MX. Unique features are 67 KC and hiss filters. Subcarrier sensitivity .01 to 2 volts. Audio output 2V @ ½% distortion, Power switch disconnects adapter in "off" position. 4 tubes plus rectifier. Size: 5¾x10½x4". For 110/120 VAC. G-301 Less Case Shpg. wt., 8 lbs. Net 69.50

MODEL A3MX MULTIPLEX ADAPTER (NOT ILLUSTRATED)

Similar to S3MX but less power supply, designed specifically for use within the chassis of Sherwood S-2200 and S-3000111. Can be used with other tuners as well. Less S3MX hiss filter but with 67KC filter (always on). 2 tubes. Shpg. wt., 5 lbs.



UNIVERSAL FM

MULTIPLEX

ADAPTOR

The Crosby MX-101 is self-powered and designed to attach to any recent model FM tuner. Main channel adjustment on chassis permits proper separation regardless of transmitter standards used by individual stations at outset. Exclusive dimension control varies stereo separation from mono to "expanded stereo." Other features include: 3 position selector switch for 1 mono, 2-stereo in weaker, noisier signal areas; pushbutton power on/off switch for optimum setting of controls without resetting. Power consumption 25 watts. Four tubes and two machined diodes. Size: 514.Wx41/2Hx9"D. Complete with enclosure.

G-690 Shpg. wt., 8 lbs. Net 69.95



New self-powered FM multiplex adapter operates with all Harman Kardon tuners having multiplex outputs. Circuit has 2 stage subcarrier, main carrier amplifier followed by 19KC synchronous oscillator m-derived L-R filter, two section RC L + R filter, dual phase L-R detector and precision matrix. Crosstalk —40 db. Response ± 1 db at 15-15,000 cps. Size: 2½2x4x9" deep. Shpg. wt., 4½ lbs.

G-650 Net 50 es

G-650 Net 59.95 Metal Enclosure for MX700. Shpg. wt., 1 lb. G-655 Net 8.95

MX600 ADAPTER
Converts TA224, TA260 and TA230 into integrated multiplex receivers. Size: 74x134x134".
G-651 Shpg. wt., 214 lbs. Not Illustrated ... Net 49.95



MODEL PX60 SELF-POWERED MULTIPLEX ADAPTER

BOGEN-PRESTO

(BP

69.50 NO MONEY For Bogen Tuners and Receivers Only
 Just Plug It In — No Complicated Connections

Many G.E. FM tuners are now equipped with an output jack wired to provide an external multiplex adapter with the electrical information necessary for stereophonic reception. The MA-2G is designed to operate in conjunction with such G.E. tuners to provide two stereophonic audio channels which may be connected to the inputs of a stereo amplifying system. Since this adapter is completely self-contained and self-powered, the only required connections to the existing audio system are those to the multiplex output of the tuner and to the separate inputs of the stereo amplifier system. Frequency response of the adapter is ± 3 db from 50 to 15,000 cycles. Hum and noise down 60 db. Mounting base is 101x214 "W, with mounting holes spaced 214". Clearance of 3" required for tubes and capacitor. G-336 Shpg. wt., 3 "bs. NEW 3-IN-1 EASY PAY PLAN - NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 54.

REVOLUTIONARY NEW LAFAYETTE LA-440 ALL-TRANSISTOR STEREO AMPLIFIER



NO MONEY DOWN

STUDY & COMPARE THESE SPECIFICATIONS

.H.F.M. Music Power Output: 40 watts (20 watts per channel) based on one one load impedance

Frequency Response: \pm 0.5 db 20 to 20,000 cps measured according to IHFM standards

Intermodulation Distortion: 0.9% at 1 db below clipping 60 and 6,000 cps Harmonic Distortion: 0.5% at 1 db below clipping

Hum and Noise: Completely inaudible at all playing levels. Phono Input: —72 db Tuner Input: —85 db Output Impedance: May be used with 4, 8, 16 ohm loud-speakers.

Power Requirements: 105-120 volts AC, 50-60 cps. 12 to 28 volts DC for battery operation,

20 Transistors plus

- 4 Germanium Diodes plus
- 3 Silicon Diodes plus
- **Thermistors**

Now Lafayette applies space-age electronics to high-fidelity design to bring you this superb new -40-watt stereo amplifier (20-watts each channel). Utilizing the most advanced transistor circultry, the LA-440 completely eliminates tubes and output transformers; substituting in their place a total of 29 solid state devices to provide an unmatched level of stereo high-fidelity performance. Here is an amplifier that: GENERATES NO HEAT—no need to worry about ventilation, you can place it anywhere and current drain is so low, it will operate efficiently not only at 110 V AC, but even from 12 to 28 volt batteries, REQUIRES A MINIMUM OF MAINTENANCE—since transistors last indefinitely maintenance problems are virtually a thing of the past and performance will not deteriorate, VIRTUALLY ELIMINATES HUM, NOISE AND MICROPHONICS—performance can best be described as transparent, the only sound you hear is that of the music, PROVIDES INSTANTANEOUS OPERATION, no need to wait for warm-up, the LA-440 plays as soon as it is turned on.

Controls are provided for every possible stereo, hi-fi function: Front panel contains dual concentric Bass and Treble controls, Volume control, Balance control and Selector switch for Phono, Tuner, Tape, Aux 1 and Aux 2 with corresponding inputs provided on the rear panel, in addition, slide switches are provided for Mono A—Stereo—Mono B, Loudness, Scratch Filter and Rumble Filter. Rear panel contains 2—switched AC outlets plus 3 tape outputs for recording stereo or mono (Tape A, Tape B, A & 3).

Superbly styled, the LA-440 measures only 3Hx10½Wx8½"D and is finished in

Superbly styled, the LA-440 measures only 3Hx10½Wx8½"D and is finished in a brushed gold front panel, anodized aluminum knobs and is complete with matching enclosure. Shpg. wt., 10 lbs. LA-440WX

40-WATT ALL TRANSISTOR LA-440 AMPLIFIER IN MATCHED STEREO SYSTEMS



Dual Concentric Bass & Treble Controls
Brilliant Design & Performance
Frequency Response — ± 0.5 db 20 to 20,000 cps
Instantaneous Operation—No Warm-Up Required
Hum, Noise & Microphonics Virtually Eliminated
Place Anywhere—Does Not Require Ventilation
as No Heat Is Generated

as No Heat Is Generated.









LESA CD2/21 * Be Sure To Specify Choice of Empire \$108, Pickering 38DC, Shure M7D or GE-VR1000-7 Cartridge.

LAFAYETTE 40-WATT ALL TRANSISTOR AMPLIFIER IN MATCHED STEREO SYSTEMS Lafayette LA-440 40-Watt All-Transistor Stereo Amp. Lesa CO 2/21 4-Speed Record Changer Wood Base for Changer (Specify Walnut, Mahog. or Blonde) Audio Empire S108 Diamond Needle Cartridge 2-Lafayette SK-58 Free Edge 12 Coaxial Speaker @ 29.50 each LAFAYETTE SYSTEM PRICE 194.50 REGULAR CATALOG PRICE

System No.	Amplifier	Changer	Cart*	Base	Speaker	Speaker Cabinet**	Shpg Wt. Li	
LS-441WX	LA-440	Lesa		+	2 ea. SK-58		48	194.50
LS-442WX	LA-440	CD 2/21 Garrard	Choice	+	2 ea. SK-58		48	194.50
LS-443WX	LA-440	Autoslim Lesa CD 2/21	Empire \$108,	+	2 ea. SK-58	2 ea. Eliptoflex	96	260.50
LS-444WX	LA-440	Garrad	Pickering 380C.	+	2 ea. SK-58	2 ea. Eliptoflex	96	260.50
LS-445WX	LA-440	Lesa	Shure	+	2 ea. SK-180		45	198.50
LS-446WX	LA-440	CD 2/21 Garrard	M7D,	+	2 ea. SK-180		45 *	198.50
10 4471114	14 440	Autoslim	or	+	2 ea. SK-180	2 ea.	93	264.50

UNPRECEDENTED STEREO PERFORMANCE VALUE!

A COMPLETE MATCHED STEREO SYSTEM FEATURING THE H. H. SCOTT 2998

FAMOUS H. H. SCOTT 299B 50-WATT

GARRARO "AUTOSLIM" (ALTERNATE CHANGER)



STEREO AMPLIFIER

SAVE 60.45 at LAFAYETTE'S

Regularly 209.95

NO MONEY DOWN

TO BA

Lafavette SYSTEM PRICE





YOU SAVE 49.85

CHOICE OF CARTRIDGE A F

For The First Time At This Price!

QUANTITIES LIMITED

Check The Specs — Check The Name — Now Chec
The Price and you'll know why we feel this is th
Hi-Fi buy of the year.

Famous for its performance, thousands purchased this sought after stereo amplifier for 209.95. Now you can have this same amplifier for your stereo system and save over \$60. The 299B is rated at 50 watts and includes two complete channels with dual preamps and 25-watt power sections. Offers complete stereo facilities — a third channel output is provided for three channel stereo. Controls include: Master Function Selector; separate Bass and Treble controls for each channel; Balance control; Loudness control; Rumble and Scratch filters; Phase Reversal switch and Input Selector. Stereo Tape Recorder facilities provide for recorder output, playback

NEW!

SYSTEM

Input plus a front panel monitor switch. Frequency Response is flat from 20 to 30,000 cps. Hum level is better than 80db below maximum output. Harmonic Distortion is less than 0.8%. The low level stereophonic cartridge input has a 3 millivolt sensitivity for accommodating stereo cartridges with very low output. 4, 8, and 16-ohm speaker taps are furnished for each channel. For 105-125 voits, 50-60 cycle operation. Size including optional accessory case: 15¼x12½x4¾%".

Ref 135WX Shpg. wt., 25 lbs.

Net 149.50 Accessory Case for Scott 299B. Shpg. wt., 1 lb.

Net 12.95

174.95

LAFAYETTE LA-225 FM-AM **40 WATT STEREO RECEIVER**

A MATCHED FM-AM STERED TUNER PLUS A 40-WATT STERED AMPLIFIER (20-WATTS EACH CHANNEL) AT LAFAYETTE'S AMAZING LOW PRICE!

AMAZING LOW PRICE!

Designed for the control and reproduction of all stereo and monophonic sources including an FM Multiplex output. Receiver sensitivity 1.5 mv for 20 db of quieting on FM with AFC. Frequency response 20-30,000 cps ± 1 db at normal listening levels. 16 controls. Complete with handsome enclosure. 17½W x 15D x 5¼"H.

LA-225WX Shpg. wt., 45 lbs.

A COMPACT PACKAGE with OUTSTANDING QUALITY

LAFAYETTE e ree **LA-225** LAFAYETTE LA-225 FM-AM **STEREO PHONO**



LOW PRICE!

SAVE 43.30 299.95

Compact Hi-FI Stereo System with units at left. Choice of Pickering 380C or Shure M7D cartridge and mahogany, walnut or blonde changer base (specify finish). HS-410WX Shpg. wt., 86 lbs. Net 299.95 Same as HS-410WX but with 2 "Eliptoflex" Bookshelf Enclosures (Specify Finish). HS-411WX Shpg. wt., 162 lbs. ... Net 362.95 Same as HS-410WX but with 2 famous Lafayette SK-58 Free-edge 12" 2-way speakers. MS-412WX Shpg. wt., 86 lbs. ... Net 295.95

COMPONENTS

HE'H. SCOTT 299B 50-WATT STEREO AMPLIFIER
GARRARO RC-88 Record Changer
BASE FOR RC-88 (Specify Finish)
AUOIO EMPIRE S108 Diamond Needle 149.50 59.50 3.95 AUOIO EMPIRE STUD STEREO Cartridge 2-LAFAYETTE FAMOUS SK-58 Free Edge 12" COAXIAL SPEAKERS @ 29.50 each Regular Catalog Price 34.50 Complete System as above with choice of Audio Empire S108. Pickering 380C or Shure M7D Stereo Cartridges. HS-736WX Shpg. wt., 65 lbs. Net 256.60

HS-736WX Shpg. wt., 65 lbs.

Same as HS-736WX above, plus 2-Lafayette Eliptoflex Secles Bookshelf Enclosures (specify finish).

HS-737WX Shpg. wt., 140 lbs.

Complete system essentially the same as HS-736WX, but with the Garrard Model A Automatic Turntable.

HS-738WX Shpg. wt., 67 lbs.

Net 272.20

Same as HS-738WX above, plus 2-Lafayette Eliptoflex Series Bookshelf Enclosures (specify finish).

HS-739WX Shpg. wt., 142 lbs.

Net 338.20

NEW! OMEGA ALL TRANSISTOR 60 WATT STEREO AMPLIFIER

NO MONEY DOWN

Made in U.S.A.

Made in U.S.A.

For the first time an all-transistor 60-watt stereo amplifier with the performance of the finest tube equipment plus all the big listening and maintenance advantages of transistors. Exclusive "Quadra-Power Circuit" employs four power transistors per channel with uniform power dissipation and powerful linear response extending the frequency range to well beyond normal hearing. Since transistors are non-microphonic and there isn't any tube heater hum, there is a wonderfully clear tone to the sound. The Omega provides master bass and treble controls which allow a simple simultaneous balance adjustment of both channels. Another advanced feature is the exclusive cartridge output compensator which permits adjusting the amplifier to the speaker output voltage of your ceramic or magnetic pickup cartridge. Thus all front panel controls operate over their optimum range regardless of the cartridge output level. Trouble free transistor circuit is unconditionally guaranteed for two years. Modern styling is at home in any decor. Only 3H x 15½W x 9°D. For 117 VAC/60 cycles. Shpg. wt., 12 ibs.

Net 249.00

SPECIFICATIONS:

Controls: Master Bass and Treble; Independent bass and treble; Mode, Volume Balance; Blend, Loudness: Scratch filter rumble filter; phase switch; tape Monitor; 5-position selector switch; and Cartridge output compensator. Frequency response 18-20,000 cps ± 0.3 db at full output. Harmonic and IM distortion: less than 1%; hum and noise: 75 db below full output. Power output 30-watts (IHFM Music Rating) per channel Stereo — 60 watts monaural. 31 transistors, 4 diodes, 1 zener diode, 2 silicon rectifiers.

31 Transistors Advanced "Quadra-Power Circuit"

Unconditional 2-Year Guarantee

Flat Frequency Range Beyond Audibility Cool Operation Full Complement of Stereo Controls

AMAZING LAFAYETTE VALUE & PERFORMANCE



SPECIAL VALUE! MONEY DOWN

MODEL LT-80A FM TUNER

• ARMSTRONG CIRCUIT FOSTER-SEELEY DISCRIMINATOR AND DUAL TUNED LIMITERS • AFC • AFC DEFEAT • EXTREMELY SENSITIVE—1.5 UV FOR 20 DB QUIETING • 10-TUBE PERFORMANCE—8 TUBES (2-DUAL PURPOSE) • 20-20,000 CYCLES ± ½ DB • SUPERB LOW SILHOUETTE STYLING • 3 GANG TUNING CONDENSER • TUNED GROUNDED GRID RF STAGE



PIN-POINT TUNING ACCURACY

is provided by this precision tuning meter; evaluates relative strength of the incoming signal . . . invaluable when tuning weak stations.

Remarkable . . . Quality, performance and styling that is in every respect the equal and in many instances superior to tuners priced far above the modest cost of this instrument. The same sensitive FM circuit employed in the LT-77 AM-FM Stereo Tuner (Specifications as listed above) has been incorporated in the LT-80 . . . designed and constructed of the finest components, with jewel like precision (each unit is hand wired) in order to insure that each tuner will maintain its excellence year after year with a minimum of maintenance. Engineered to provide maximum FM versatility, the LT-80A is provided with a multiplex output, designed to accept a stereo multiplex adapter for reception of the new FCC approved FM stereo broadsts. Controls consists of On-Off; FM; FM AFC and FM MPX. Flywheel action tuning control provides velvet-smooth tuning action. Tube complement consists of 2-6A0B, 2-6BAG, 2-6AUG, 1 each 6AL5 and 6X4. Handsome low silhouette enclosure will do justice to any decor. Beautifully finished in gold and white with contrasting black dial face. Complete with cage and legs. Dimensions: 11% "WR8" "Dx4½" H.

LT-80A FM Stereo Tuner

Net 49.50

Not 82.00

STEREO COMBINATION! LT-80A FM TUNER WITH LT-200



MULTIPLEX ADAPTER Save by purchasing your LT-80A Tuner to-gether with Lafayette's exciting new LT-200 Multiplex Adapter and be fully equipped to receive the new stereo FM multiplex broad-casts.

You Save 5.00

\$92.00



MODEL LT-77A FM-AM STEREO TUNER

14 Tube Performance—10 Tubes (2-Dual Purpose + Rectifler Diode & 2-Tuning Meters • Armstrong Circuit with Dual Tuned Limiters and Foster-Seeley Discriminator • FM AFC and AFC Defeat • Tuned Grounded Grid R.F. Stage on AM & FM • Multiplex Output • Flywheel Tuning • AM Features Broad-Band Tuned I.F. Stage • 2—3 Gang Condensers • Individual Volume-Balance Controls for AM & FM

WEAK SIGNAL STRONG SIGNAL

Lafayette's separate, precision twin-tuning meters for FM and AM insure pin-point tuning accuracy every time.





LAFAYETTE SPECIAL VALUE! COMPARE THESE FEATURES
AGAINST HIGHER
PRICED TUNERS NO MONEY DOWN

Simplicity, flexibility and superb styling have been carefully integrated in this quality instrument. Offering unlimited versatility, the LT-77 features separate AM and FM sections, allowing independent use of each section if desired for reception of FM-AM stereo simulcast broadcasts. In addition a multiplex output has been provided; designed to accept a stereo multiplex adapter for reception of the new FCC approved FM stereo broadcasts. Each unit has been hand wired and individually laboratory tested. Controls provide for every tuner function. Push-button om-off power switch; Separate AM/FM flywheel tuning; Individual AM/FM volume controls; Choice of AM, FM, FM multiplex stereo or AM/FM stereo reception. Variable AFC control is adjustable for tuning weak stations adjacent to strong stations. Plate follower output permits using the tuner 50 ft, or more from the amplifier. FM circuitry features Armstrong grounded grid low noise front end and triode mixer coupled with tuned dual limiters. Foster-Seeley discriminator with AFC and AFC defeat. FM Sensitivity of 1.5 uv for 20 db quieting insures long range reception. Superhet AM circuit with 3 stages AVC and ferrite loopstick antenna. Individual 3-gang tuning condenser and tuned RF stages for both AM and FM sections. Selectivity: FM 200 KC band width; 6 db down, AM & KC BW; 6 db down, Frequency Response: FM 20-20,000 cps ± ½ db AM 20-50,000 cps ± 3 db; Harmonic Distortion under 1% on FM; Under 1% on AM for up to 80% modulation. Hum Level —60 db. Image Rejection: FM, better than 40 db AM 70 db. I.F. Rejection: FM 70 db, AM 50 db Radiation meets FCC requirements. Tubes: 2-6AQ8, 4-6BA6, 2-6AU6, 1 each 6BE6, 6AL5 and 6X6 plus diode detector. Antenna Input: 300 ohms.

Superbly styled low silhouette enclosure finished in gold and white with easy to read black dial face. Complete with cage and legs. Dimensions: 14½ WX x 4½ WX x 1½ W

SPECIAL AM-FM-MPX COMBINATION! LT-77A and LT-200 MULTIPLEX ADAPTER



A complete stereo package that will allow you to receive AM-FM monaural, AM-FM stereo simulcast and FM stereo multiplex. And, you save \$5 by purchasing both the LT-77A and LT-200 MPX adapter together. Net 117.00 Save \$5.00

LAFAYETTE



The most extraordinary Hi-Fi value ever offered

- Frequency Response: 15-30,000 CPS Hum 65 Ob Below Rated Ouptut
- Power Output 15 Watts
- . Sensitivity: 3 MV Mag. Phono Outstanding Performance and Engineering + Beautiful Styling + Unbeatable Price—add up to make the Lafayette LA-55 truly the finest HI-FI monaural amplifier value today . . . Beautifully styled in gold and white, the LA-55 easily adapts to any room decor. Perfect for that music system in your living room, finished basement, store or office. Ruggedly constructed, this fully integrated amplifier-preamplifier employs premium quality EL84 tubes in push-pull and advanced circuitry for faithful reproduction of all monophonic sources . . perfect for use as a second amplifier for stereo or for starting out monophonically and adding stereo at a later date. Engineered to include every practical feature — a worthwhile contribution to hi-fi reproduction.

 SPECIFICATIONS: Power Output 15 watts Institute of High
- 5 Input Channels
- Rumble Filter
- Harmonic Distortion Less Than .3% EL84 Output Tubes in Push-Pull
 - Beautifully Styled

sponse 15-30,000 cps ± 1 db (at normal listening level); Sensitivity: For full power, High level inputs 0.5v. Mag. phono 3 mv. Hum and Noise: Volume control at max. High level inputs 65 db below rated output. Mag.Phono 55 db below rated output; Harmonic Distortion less than .3%. Inputs: Total 5—Aux, Tuner, Mag. Phono, Crystal Phono, Tape Head. Outputs: Tape Out, 4, 8 and 16 ohm speaker terminals; Tubes: Total of 5 plus rectifier—2-EL84, 1-6BL8, 1-6A v6, 1-12AX7, and 1-6CA4/WZ81. Controls: Monitor/On-Off; Volume/Power On-Off; Bass; Treble; Rumble Filter. Hum balance control. Selector: 4-position, Aux, Tuner, Phono, Tape Head. Complete with removable case and legs. AC receptacle on rear of chassis. Dimensions: 13½Wx4Hx8¾"D. Knobs extend ¾" in front of panel. Shpg. wt., 20 lbs.

LA-55WX

Net 44.50

COMPONENTS

LAFAYETTE LA-55 15 Watt Complete Amplifier	44.50
LESA CO 2/21 4-Speed Record Changer	44.50
WOOD BASE FOR CHANGER (Specify Walnut, Mahog. or Blonde)	4.75
AUDIO EMPIRE S108 Diamond Needle Cartridge	35.00
LAFAYETTE SK-128 Full Range 8" Biaxial Speaker	19.50
Regular Catalog Price	148.25

LAFAYETTE SYSTEM PRICE 10950 YOU SAVE 38.75

LAFAYETTE 15 WATT

MATCHED MONAURAL SYSTEMS

*Make certain to indicate your choice of either Audio Empire \$108, Pickering 380C. Shure M7D, or GE VR-1000-7 Diamond Needle Stereo Cartridge.

System	Ampli- fier	Changer	Car- tridge*	Baset	Speaker	Spkr. Cabinet	Shpg. Wt.	Net
LS-51WX	LA-55	Lesa CD2/21	Your Choice	Lesat	SK-128	-	39 lbs.	109.50
LS-52WX	LA-55		of Empire	Laft	SK-128		39 lbs.	109.50
LS-53WX	LA-55		\$108,	Lesat	SK-128	Miniduct	62 lbs.	132.00
LS-54WX	LA-55	Garrard Autoslim	Pickering 380C,	Laft	SK-128	Miniductt	62 lbs.	132.00
LS-55WX	LA-55		Shure	Lesat	SK-58	-	45 lbs.	119.50
LS-56WX	LA-55	Garrard Autoslim	M7D, or	Laft	SK-58		45 lbs.	119.50
LS-57WX	LA-55	CD2/21		Lesat	SK-58	Eliptoflex	69 lbs.	154.50
LS-58WX	LA-55	Garrard Autoslim	GE VR-1000-7	Laft	SK-58	Eliptoflex	69 lbs.	154.50



Lafayette LT-80A FM Tuner with any system above, add 49.50 to Net price. To order, specify system No. plus LT-80A. Autoslim—Garrard 4-Speed Record Changer, Miniduct—Shelf Speaker Enclosure for 8" Speaker, Eliptoflex—Shelf Speaker Enclosure for 12" Speaker—Specify Walnut, Olled Walnut, Mahogany or 8londe. †—Specify Mahogany, Walnut or Blonde.

THE NEW LAFAYETTE LA-240 40-WATT STEREO AMPLIFIER



- Concentric Volume Balance Control
- Less Than 1% Harmonic Distortion at Rated Output
- Hum & Noise 80 db Below Rated Output
- Frequency Response: 12-100,000 cps ± 1 db at 1 Watt
- Variable Separation Control Eliminates Exaggerated Channel Separation
- Dual Concentric Bass & Treble Controls
- . High Sensitivity Allows Use With All Stereo Cartridges

Quality, Design and Performance That Are Remarkable—The Lafayette LA-240 represents the highest standards of stereophonic amplifier design—literally creating a new meaning for excellence. Use of the most advanced engineering techniques and finest components have resulted in a powerful 40-watt stereo amplifier incorporating two 20-watt power channels and dual preamplifier. A level of flexibility and performance have been achieved that can only be compared with units twice the price.

Separation Control—Provides continuously variable channel separation from full stereo-to full monaural, thus insuring the correct degree of stereo separation for individual listening tastes and room acoustics.

Independent Tone Controls—Concentrically mounted bass and treble controls for each channel.

Volume—Balance Control—Individual level controls for each channel.

Loudness Switch—Allows the volume controls to function as compensated loudness controls and provides the frequency response changes required by the ear at low distortion levels.

Rumble Filter—Reduces rumble from a noisy turntable with a minimum effect on program material.

CHOICE OF ONE

EMPIRE SION

ICKERING 380C

Rumble Filter—Reduces rumble from a noisy turntable with a minimum effect on program material.

Mode Switching—Ch A and Ch B slide switches provide for normal stereo, reverse channel, monophonic A or monophonic B.

Selector Switch—Instant selection of Aux, Tuner, Phono or Tape Head inputs—non-shorting position permits recording and playback using a permanently connected tape recorder.

Hum Baiance Controls—Individual hum balance controls for each channel located at the rear for fast, easy minimum-him adjustment.

Full Range of Inputs & Outputs—Inputs: (5 stereo pairs) Dual Aux—Dual Tuner—Dual Ceramic Phono-Dual Mag. Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual B and 16 ohm speaker terminals.

Superb Low Silhouette Styling makes the LA-240 an amplifier you'll be proud to display. Gold finish cover is set off by an Ivory and gold front panel with gold metal knobs, Complete with cage and legs. Overall Dimensions: 14½,6VX 10½,0X5,4c°H. For 115V AC operation. Power consumption 185 watts.

LA-240WX Shpg. wt., 25 lbs.

A COMPLETE STEREO CONTROL CENTER UNSURPASSED CONSTRUCTION & PERFORMANCE!



Dual 20-Watt Power Amplifiers Dual Stereo Preamplifier

One Handsome Compact Unit

NO MONEY DOWN

SPECIFICATIONS

Power Output and Distortion—20 watts per channel at less than 1% total harmonic distortion at 1 Kc. Less than 0.25% total harmonic distortion at 14 watts; less than 0.12% at 1 watt. Intermodulation Distortion: .075% at 1 watt; .34% at 10 watts, Frequency Response: 12 to 100,000 cps ± 1 db at 1 watt, .34% at 10 watts. Frequency Response: 12 to 100,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db at 1 watt, 50 to 70,000 cps ± 1 db boost or cut at 50 cps. Hum and Noise: Zero volume hum: 80 db below rated output. Maximum volume hum: High level inputs, 78 db below rated output; Maximum volume hum: High level inputs, 78 db below rated output; Maximum volume hum: High level inputs, 78 db below rated output; Maximum volume hum: High level inputs, 78 db below rated output; Maximum volume hum: 4—68Q5/EL84, 2—68L8/ECF80, 3—12AX7/ECC83, 1—GZ34/5AR4.



STEREO SYSTEMS LAFAYETTE 40-WATT

203.20

COMPONENTS Lafayette LA-240 40-Watt Stereo Amplifier Lesa CD 2/21 4-Speed Record Changer Wood Base For Changer (Specify Walnut, Mahog or Blonde) Amplie S108 Diamond Needle Cartridge 2-Lafayette SK-128 Full Range 8" Blaxial Speakers @ 19.50 YOU SAVE 40.25

LAFAYETTE SYSTEM PRICE

Regular Catalog Price

NO MONEY DOWN

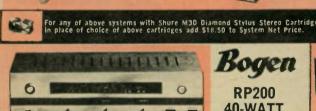
LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS

Specify Choice of Audio Empire S108, Pickering 380C, Shure M7D, or GE VR-1000-7 Diamond Needle

_								
System	Amplifier		Cartridge*	Baset	Speakers	Cabinet ‡.	Lbs.	Net
LS-341WX	LA-240	CD2/21	Choice	Lesa	2 SK-128	-	50	162,95
LS-342WX	LA-240	Garrard Autoslim	of	Laf	2 SK-128	_	50	162.95
LS-343WX	LA-240	CD2/21	Empire	Lesa	2 SK-128	2 Mini-Ouct†	95	205.95
LS-344WX	LA-240	Autosim	\$108,	Laf	2 SK-128	2 Mini-Duct†	95	205.95
LS-345WX	LA-240	CD2/21	Pickering	Lesa	2 SK-180	-	55	186.95
LS-346WX	LA-240	Garrard Autoslim	380C,	Laf	2 SK-180	-	55	186.95
LS-347WX	LA-240	CD2/21	Shure	Lesa	2 SK-180	2 Eliptoflex‡	103	252.95
LS-348WX	LA-240	Garrard Autoslim	JM7D	Laf	2 SK-180	2 Eliptoflex‡	103	252.95
LS-349WX	LA-240	CD2/21	Or	Lesa	2 SK-58	-	58	182.95
LS-350WX	LA-240	Garrard Autoslim	GE	Laf	2 SK-58	-	58	182.95
LS-351 WX	LA-240	C02/21	VR-1000-7	Lesa	2 SK-58	2 Ellptoflex‡	106	248.95
LS-352WX		Garrard Autoslim		Laf	2 SK-58	2 Eliptoflex‡	106	248.95
See Full	Description	ons Fisew	here on SK	-128. 5	K-180. SK	58. Mini-Buct	& Eli	ptofiex.

See rull Descriptions Elsewhere on SK-128, SK-180, SK-58, Mini-Duct & Ellptoflex.
† Specify mahogany, walnut or blonde finish.

Any of above systems with addition of Lafayette LT-700WX Multiplex Stereo Tuner (described on other pages) add 114.50 to system price. When ordering add the letter T to the prefix. Example LS-341WX system with LT-700WX tuner is ordered as LST-341WX.



299.95

Bogen

RP200 40-WATT STEREO MULTIPLEX RECEIVER

All in one music center—20/20 watt stereo amplifier, AM receiver, FM receiver, multiplex network and preamplifier. The specifications of the RP200 are superior to many separate component units, yet this system is more compact and more adaptable to console installation. Front panel controls: Function selector; dual volume; dual bass; FM tuning; AM tuning; power; AFC. Chassis circuitry employs 16 tubes, 3 crystal diodes and 7 rectifiers, SPECIFICATIONS: FM sensitivity 1.25 uv 20 duleting, 3 uv IHFM standard; frequency response (amplifier) ± 1 db 20-20,000 cps; audio sensitivity 4.5 mv (max.); hum and noise—58 db FM,—48 db AM; distortion FM 1.5%, AM 3%, mag. cart. 0.6% all at rated output. Built-in AM & FM antennas. Size: 16½z5½½124 deep. Shpg. wt. 29 lbs. For operation from 110-120 volts, 50-60 cycles AC. G-324WX Less Enclosure—Net RP-200 Shpg. wt. 6 lbs Model EN-2 Metal Enclosure For RP-200 Shpg. wt., 6 lbs.



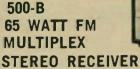
S-8000 64-WATT FM MULTIPLEX STEREO RECEIVER

Model S-8000 Includes the same advanced FM - Multiplex receiver as the S-3000 IV and in addition it contains two 32 watt power amplifler preampliflers. High sensitivity FM tuner provides 20 db of quleting for 0.95 uv input. Available on the front panel are the following controls: Interchannel hush, flywheel FM tuning; friction-locked dual bass and treble controls; sarged loudness control; phono level control; stereo balance control; stereo function selector; input selector switches and 6 slide switches for activating scratch and rumble filters. AMPLIFIER SPECIFICATIONS (See S-3000 IV description for tuner specs.): Power output 32/32 watts music power, 30/30 watts continuous duty @ 1½% IM distortion; frequency response 20-20,000 cps ± 1 db @ 30 watts. Hum and noise, 60 db below 30 watts. Inputs: tape playback, tape monitor, phono, AM tuner plus 2 auxillary outputs for recording and 4, 8 and 16 ohm speakers. "Acro-beam" type tuning indicator and 7"FM dial scale. Tube complement: 22 plus 4 silicon rectifiers. Size: 161/4x14x44/2". Power requirements: 110-120V. 50-60 cycles AC @ 225 watts. Tube filaments are D.C. supplied, Model S-8000 requires just 2 soeakers to complete a system for FM stereo listening.

G-300WX Less enclosure Shpg. wt., 36 lbs.

Net 7.50

DETAILS





Lafayette Catalog No. 621

THE OUTSTANDING

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

All components in this unit are conservatively engineered to operate well within their performance capabilities. Assurance of this quality. Lafayette guarantees all parts including tubes for one year.

50 WATT INTEGRATED STEREO AMPLIFIER KIT

• DC applied to all preamplifier and tone control tube heaters for hum-free operation . RIAA equalization on phono inputs . NARTB 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.

THE new Lafayette KT-250A offers remarkable versatility, high quality of reproduction and new distinctive styling in one convenient low-cost unit. 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 delivering 25 watts pe channel or as a powerful 50 watt monophonic amplifier, you are assured of true high fidelity reproduction — free from hum, noise and distortion.

DELUXE FEATURES

Unique Separation Control—A new stereo control which provides continuously variable channel separation—from full monophonic to full stereo. Lets you select the amount of separation you want.

Ciutch-Operated Volume Balance Control— Gives you a choice of independent or simul-taneous control of both channels—you can use it as a master volume control without disturbing previously selected settings on each channel.

4 Independent Tone Controls—Independent Bass and Treble adjustment for each channel. Concentric mounting for convenience—

inner knob controls one channel, outer the other channel.

Mode Switching—Two slide switches provide Normal Stereo—Reverse Channel—Mon A (Channel A reproduced through both channels)—Mon B (Channel B reproduced through both channels).

Input Selector—4-position switch lets you select ir.stantly any one of your connected monophonic or stereo sources—special nonshorting arrangement on one position permits recording and playback using a permanently connected tape recorder.

Made in U.S.A.

IN EASY-TO-BUILD KIT FORM NO MONEY DOWN

MONEY-BACK GUARANTEE

Each Lafayette Kit is guaranteed to meet, or exceed, its published specifications for performance or your money is refunded in full. LAFAYETTE GUARANTEES YOU COMPLETE SATISFACTION.

Loudness Switch—Provides the frequency response changes required by the ear at low listening levels and permits the Volume-Balance control to function as a compensated loudness control.

Phase Switch—Reverses the phase of one channel electrically—corrects for speakers connected out of phase or for reversed phase recordings sometimes found commercially.

3 Pairs of High Level Inputs—For connection of Crystal or Ceramic phono. Tuner, and auxiliary equipment.

2 Pairs of High Level Inputs—For connection of magnetic phono and Tape Head.

Main Speaker Outputs—Dual 4, 8 and 16 ohm terminals may be paralleled for 4 or 8 ohm operation at 50 watts.

Tape Output—Provides an output for Tape recording—unaffected by Volume and Tone Controls.

aridged 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. May also be used for listening in another room.

POWER OUTPUT: 50 watts (100 watts peak) 25 watts per channel ± 1 db. DISTORTION: Total Harmonic Oistortion ± 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, HUM & MOISE: Zero volume hum 77 db below rated output; max volume hum high level inputs 70 db below rated output; max phono inputs 50 db below rated output. Sensitivity: For full output high level inputs 0.5V; Mag. phono 3.5 MV at 1KC. CHANNEL SEPARTION: Greater than 55 db at 1KC; greater than 45 db from 20-20,000 cps. SPEAKER AUXILIARY OUTLET: 1 switched, 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 Net 74-50 NO TECHNICAL SKILL REQUIRED

SPECIFICATIONS

Designed for ease of construction, the KT-250A can be assembled in a minimum of time. Assembly manual contains detailed step-by-step instructions guides you every step of the way. Large full-scale pictorials show you where every wire and component goes

THE AMAZING "STEREO 236" A NEW LOW-COST STEREO AMPLIFIER

Made in U.S.A. NO MONEY DOWN

Latayette 36 watt stereo amplifier

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—you select the exact degree of separation you want. Other features are: Concentric Clutch-operated Volume control for independent or simultaneous level adjustment of both channels; Dual concentric Bass and Treble controls—give you 4 independent tonal adjustments; 3-position Selector Switch—Aux-Tuner-Phono; Mode (2 Slide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B; Phase switch—Makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase.

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.
OISTORTION: 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 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 belge vinyl laminated steel cabinet. Handsomely designed brass
anodized aluminum front panel. Sienna brown molded legs, matching knobs
with polished brass inserts. 143% wide x 11½ deep x 53% high (with legs
and knobs). Shpg. xt.. 24 lbs.
36 watt integrated Stereo Amplifier Kit, complete with defuxe cabinet
and legs, all necessary parts and detailed assembly
MODEL KT-236AWX

Net 59.50

MODEL KT-236AWX

GE!

SHURE M70

CHOICE OF ONE

OPTIONAL

AUDIO EMPIRE SIOS

PICKERING 380C

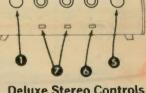
Easy to Build!

ANYONE CAN BUILD

Anyone can build these superb Lafayette stereo kits—no special skill is needed. Assembly manuals contain clearly-worded step-by-step instructions which guide you all the way. Large full-scale pictorials illustrate every stage of assembly—show you exactly where every part goes. Join the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.



SHURE M70



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

STEREO KIT SYSTEMS with LAFAYETTE **DO-IT-YOURSELF** SAVE HI-FI and

BUILD THIS 36-WATT STEREO KIT SYSTEM COMPONENTS Lafayette KT-236A 36 Watt Stereo

59.50 Amplifier Kit Lesa CD2/21 4-Speed Stereo Record 35.00 39.00 Regular Catalog Price 182:30

LSK-234WX KT-236A Autoslym Pickering, Laft 2 SK-128 LSK-235WX KT-236A Lesa CD2/21 Garrard LSK-237WX KT-236A Autoslym LSK-237WX KT-236A Lesa CD2/21 M7D, LSK-237WX KT-236A Lesa CD2/21 M7D, LSK-258 Lesa 2 SK-58 Lesa 2 SK-58 Lesa 3 SK-58 Lesa 4 SK-58 Lesa 5 SK-58 Lesa

LSK-237WX KT-236A Less CO-7 Garrard Or LSK-238WX KT-236A Autoslym Or LSK-239WX KT-236A Less CD2/21 GE Garrard VR-1000-7

ONLY 142.50 YOU SAVE 40.00



Laft 2 SK-128 — 48 lbs. 142.50 Lesat 2 SK-128 2 Mini-Ductt-93 lbs. 185.50

Laft 2 SK-58 — Lesat 2 SK-58 2 CK-14

Laft 2 SK-58 2 CK-14 Lesat 2 SK-128 KT-650 Laft 2 SK-128 KT-650

50 lbs. 142.50

LAFAYETTE MATCHED 36-WATT STEREO KIT SYSTEMS *Be sure to Specify Choice of Audio Empire S108, Pickering 380C, Shure M7D or GE VR-1000-7 Diamond Needle Cartridges. . "MINI-DUCT"
ENCLOSURES Spkr. Cab. Shpg.

ALTERNATES



of choice of above cartridges add \$18.50



LAFAYETTE KT-250A





CHOICE O

EMPIRE SION

Deluxe 50-WATT DO-IT-YOURSELF STEREO KIT SYSTEM MATCHED COMPONENTS

MATCHED COMPONENTS
Lafayette KT-250A 50 Watt Stereo Amplifier 74.50
Glaser-Steers GS-77 4-Speed Record
Changer (less base) 59.50
Base For Changer (Specify Finish) 3.95
Audio Empire S108 Diamond
Stereo Cartridge 35.00
2-Lafayette SK-58 12" Coaxiai
Speakers @ 29.50 59.00 REGULAR CATALOG PRICE 231.95

ONLY 184.75

YOU SAVE 47.20

LAFAYETTE MATCHEO 50-WATT STEREO KIT SYSTEMS Be Sur & Specify Choice of Audio Empire S108, Pickering 380C, Shure M7D or

		Cartriages.	On what I down to	Change		Spkr.	Wt.	Net
System	Amp. Kit	Changer	Cartridge*	Baset	Speakers	Cabinet Ki	t tus.	Het
		Glaser-Steers						9
LSK-351WX	KT-250A	GS-77	Choice of	Laft	2 SK-58		80	184.75
		Garrard	Audio					
LSK-352WX	KT-250A	AT6	Empire	Laft	2 SK-58	-	80	184.75
		Glaser-Steers	\$108.					
LSK-353WX	KT-250A	GS-77	01001	Laft	2 SK-58	2 CK-14	128	225.75
		Garrard	23					
LSK-354WX	KT-250A	AT-6	Pickering	Laft	2 SK-58	2 CK-14	128	225.75
		Glaser-Steers	380C					
LSK-355WX	KT-250A	GS-77	5000	Laft	2 SK-180	_	74	188.75
		Garrard						
LSK-356WX	KT-250A	AT-6	Shure M7D	Laft	2 SK-180	-	74	188.75
		Glaser-Steers						
LSK-357WX	KT-250A	GS-77	Or GE	Laft	2 SK-180	2 CK-14	122	229.75
	WT 0504	Garrard	VR-1000-7					
LSK-358WX	KT-250A	AT-6		Laft	2 SK-180	2 CK-14	122	229.75
Amy a4 a1		dibbe dilin addi	ton of 1 162	untto 17	TOOWY	Multiplay	540500	Tunor

Any of above systems with addition of Lafayette LT-700WX, Multiplex Stereo Tuner, add \$114.50 to system price. When ordering add T to prefix. Example: LSK-351WX system with LT-700WX tuner is ordered as LSKT-351WX.

†: Specify Mahogany, Walnut or Blonde Base. SK-180: "Trihelix" 10" 3-way speakers. AT-6: GARRARD 4-Speed Record Changer. CK-14: Elliptoflex Bookshelf Speaker Enclosure in Kit form, unfinished.

Any of above systems with addition of Lafayette LT-700WX, Multiplex Stereo Tuner, add \$114.50 to system price. When ordering add T to prefix. Example: LSK-231WX system with LT-700WX tuner is ordered as LSKT-231WX.

system with L1-700WA tunier is broaded as a Mini-Duct: 8" Speaker Bookshelf En-ft: Specify Mahogany, Walnut or Blonde Base. Mini-Duct: 8" Speaker Bookshelf En-closure. CK-14: Eliptoflex 12" Speaker Enclosure Kit, Unfinished. KT-650: FM Tuner Kit.



GARRARD • GLASER-STEERS • LESA.

PICKERING 380C DIAMOND STEREO CARTRIDGE, SHURE M7D DIAMOND STEREO CARTRIDGE, GE VR-227 DIAMOND STEREO CARTRIDGE OR AUDIO EMPIRE S108 DIAMOND STEREO CARTRIDGE FOR ONLY . . .





NEW! GARRARD AUTOSLIM AUTOMATIC INTERMIX CHANGER • 4 Speed Wired for PLUS PICKERING. SHURE, and Monaural AUOIO EMPIRE OR

39.51 GE CARTRIDGE An ultra-compact, automatic-manual changer at a remarkably low price. Only 6¼" overall height. Intermixes all records, i.e. records of different sizes can be stacked in any sequence. Separate manual and automatic controls—featuring Garrard's new center-changing mechanism. The Autoslim employs a new type of a turntable and a 4-pole shaded motor, achieving balance and quiet turning. Faun-colored unit plate with white trim. Dimensions: 14¼" left to right; 12½" front to rear; 4¼" above top of motor-board, 2½" below. For 100-130 VAC, 60 cycles. Imported from England.
GR-168W Less cartridge. Shpg. wt., 9 lbs. Net 39.50 Garrard "Autoslim" plus Pickering 380C Diamond Stereo Cartridge. PK-557W Shpg. wt., 9 lbs. Net 39.51 Garrard "Autoslim" plus Empire 108 Diamond Stereo Cartridge. PK-558W Shpg. wt., 9 lbs. Net 39.51 Garrard "Autoslim" plus Shure M7D Diamond Stereo Cartridge. PK-558W Shpg. wt., 9 lbs. Net 39.51 Garrard "Autoslim" plus Garrard Stereo Cartridge. PK-559W Shpg. wt., 9 lbs. Net 39.51 Garrard "Autoslim" plus Garrard Stereo Cartridge. Net 39.51 Garrard Stereo Cartridge.



GARRARD MODEL "A" **AUTOMATIC TURNTABLE**

Plus PICKERING. SHURE, GE OR AUDIO EMPIRE CARTRIDGE

ONLY 79.51

The Garrard Model "A" is a precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Features a built-in stylus pressure gauge. Complete with line cord, pick-up leads, plug-in shell, mounting hardware, standard and manual spindles, 45 RPM adaptor. Shpg. wt.,

GR-166WX Garrad Model "A". Garrard Model "A" plus Pickering 380C Diamond Stereo Cartridge.
PK-523WX Shpg. wt., 19 lbs. Net 79.51
Garrard Model "A" plus Shure M7D.Diamond Stereo Cartridge.
PK-524WX Shpg. wt., 19 lbs. Net 79.51

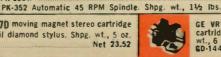
Garrard Model "A" plus GE VR1000-7 Diamond Stereo Cartridge. PK-551WX Shpg. wt., 19 lbs.

GARRARD Model "A" plus Audio Empire S108 Diamond Stereo Cartridge. PN-548WX Net 79.51

PICKERING 380C stereo cartridge with .7 mil diamond stylus with exclusive "V-Guard."
Shpg. wt., 5 oz.
GD-214L Net 29 85



SHURE M7D moving magnet stereo cartridge GD-2731



Net 59.51

Net 2.95

GARRARD RC88

RECORD CHANGER

Plus PICKERING, SHURE, GE OR AUDIO EMPIRE CARTRIDGE

DNLY 59.51

GLASER-STEERS GS-77

Plus PICKERING, SHURE, GE OR AUDIO EMPIRE CARTRIDGE

DNLY 59.51

RECORD CHANGER

"MARK II"

LESA CD 2/21 AUTOMATIC CHANGER Plus PICKERING, SHURE, GE OR AUDIO EMPIRE CARTRIDGE

only 44.51

Fully automatic jam-proof Lesa changer plays up to eight records of any size, with automatic intermix. Easy to operate — only two controls for all cycles, speed selection, start, stop and reject. Shpg. wt., 17 lbs. G-195W Lesa changer, less base & cartridge ... Net 44.50

LESA CD 2/21 PLUS Pickering 380C Diamond Stereo Cartridge.
PK-506W Shpg. wt., 17 lbs.
LESA CD 2/21 PLUS Audio Empire S-108 Diamond Stereo Cartridge.
PK-507W Shpg. wt., 17 lbs.
Net 44,51

LESA CD 2/21 PLUS GE VR1000-7 Diamond Stereo Cartridge. PK-562W Shpg. wt., 17 lbs. Net 44.51

LESA CD 2/21 PLUS SHURE M7D Diamond Stereo Cartridge. PK-538W Shpg. wt., 17 lbs. Net 44.51 GR-197 Automatic 45 RPM Spindle

Base for changer — specify mahogany or bionde. GR-196W Shpg. wt., 3 lbs.



GLASER-STEERS GS-400 STEREO RECORD CHANGER

Plus PICKERING, SHURE, GE OR AUDIO EMPIRE CARTRIDGE

47.51

Glaser-Steers 4-speed stereo record changer with automatic intermix; acoustically isolated and dynamically balanced transcription type tone arm; idler automatically disengaged in off position.

GR-52W Changer only, less base GLASER STEERS GS-400 PLUS Pickering 380C Diamond Stereo Cartridge. PK-471W Shpg. wt., 14 lbs. Net 47.51 GLASER STEERS GS-400 PLUS Audio Empire S108 Diamond Stereo

Cartridge.

PK-472W Shpg. wt., 14 lbs.

PK-472W Shpg. wt., 14 lbs.

PK-545W Shpg. wt., 14 lbs.

PK-545W Shpg. wt., 14 lbs.

PK-545W Shpg. wt., 16 lbs. PK-943W Ships. Wt., 14 lbs. GLASSER STEERS GS-440 PLUS GE VR1000-7 Diamond Stereo Cartridge. PK-563W Ships. wt., 14 lbs. Net 47.51 PK-563W Shpg. wt., 14 lbs.
PK-473W Black wood base for GS-400 changer. Net 5.90

PK-352 Automatic 45 rpm spindle, 11/2 lbs. ...



.7 mil diamond stylus. Shpg. wt., 5 oz.

GE VR1000-7 magnetic, variable refuctance cartridge with .7 mil diamond stylus. Shpg. wt., 6 oz.
GD-144L Net 24.45



AUDIO EMPIRE S108 stereo cartridge with .7 mil diamond stylus. Shpg. wt., 7 oz.
GD-315L Net 35.00



LAFAYETTE AUTOMATIC **4-SPEED RECORD CHANGER**

The Garrard RC88 is a deluxe auto-manual changer wired for stereo and monaural use. Plays all 4 speeds (16, 33½, 45 and 78 RPM). An outstanding performer in an attractive style. Complete with line cord, pickup lead, plug-in shell, mounting hardware, standard and manual spindles, and 45 RPM adaptor. Shgs. wt., 16 lbs.

GR-126W Garrard RC88 changer PLUS Pickering 380C Diamond Stereo Cartridge. PK-526W Shgs. wt., 16 lbs.

Garrard RC88 Changer PLUS Shure M7D Diamond Stereo Cartridge. PK-527W Shgs. wt., 16 lbs.

Net 59.51 Garrard RC88 Changer PLUS GE VR1000-7 Diamond Stereo Cartridge. PK-604W Shgs. wt., 16 lbs.

RC 59.51 GARRARD RC 88 PLUS Audio Empire S108 Diamond Stereo Cartridge.

GARRARD RC 88 PLUS Audio Empire S108 Diamond Stereo Cartridge. PK-547W Net 59.51

Fully automatic, 4-speed stereo record changer. Transcription-type tone arm; inaudible wow, rumble and flutter. 4 pole motor. Shpg. wt., 13 lbs.

Wood base for changer. Ebony with gold trim. Shpg. wt., 5 lbs. PK-350W Net 9.60

GS-77 plus Audio Empire S108 Diamond Stereo Cartridge. PK-550W

RONETTE CERAMIC CARTRIDGE

ONLY

LESS BASE

Plays Stereo, LP and 78 RPM

• Quality Ronette Ceramic Cartridge • Automatic 3-Way Shut-Off • Intermixes Records of Same Speed • Heavy Duty-Constant Speed Motor

Feature for Feature, the Lafayette automatic record changer matches or exceeds costlier units. Built for compatibility with both stereophonic and monaral records, this changer offers superior performance for budget-sparing music systems. The balanced featherweight tone arm operates at only 5-7 grams of needle pressure to minimize record wear. Flip-type, Ronette ceramic stereo cartridge is unaffected by heat and humidity. Heavy precision-balanced turntable and constant speed motor insure smooth rotation without hum rumble or "wow". Plays all 4 record speds—automatically changes up to fourteen 7", twelve 10" or 12" records. Intermixes 10" and 12" record.

Automatic 3-way shut-off after last record (returns tone arm to rest, stops

LAFAYETTE VISCOUS-DAMPED STEREO TONE ARM



This Stereo/Monaural transcription arm assures dependable and stable operation, utilizing the floating-action principle of viscous-damping. The arm is supported at a single point by a pivot and jewel bearing having negligible friction. Damping is accomplished by a silicone fluid occupying the gap between a ball and socket. This damping control permits high compliance and negligible tracking error and prevents damage to either record or stylus should the tone arm be accidentally dropped. Low frequency resonance, skidding and groove-jumping are likewise minimized. The tone arm accepts all records up to 12" and accommodates virtually all Stereo or Monaural hi-fi cartridges by means of precisely engineered adapters which simplify installation and provide proper stylus pressure. The arm has a decorative glossy-black finish. Overall length is 12"; height adjustable from 3/4" to 21/4" above motorboard; round mounting base is 23/4" in diameter. Shpg. wt., 24/2 lbs.
PK-90S—12" Viscous-Damped Stereo Tone Arm.

4 SPEED TRANSCRIPTION TURNTABLE and TONE ARM BASE

■ 3 lb. Balanced 12" Aluminum Turntable
■ Rumble and Noise Better Than —50 db
■ Speed Control Provides ± 7% Variation
of Each Speed ● Wow & Flutter Below 2%
■ Precision Lightweight 12" Aluminum Tone-Arm ■ Plug-in Shell For Popular
Stereo Cartridges ■ Adjustable Counterbalance Weight ■ Perfect Tracking
Even at 2 Grams ■ Automatic On-Off Switch Built Into Tone Arm Rest ● Perfect For Both Stereo and Monaural

Features a heavy duty 4 pole induction motor, free-floating and shock mounted to virtually eliminate vibration. 12" aluminum table constructed with a permanently lubricated oilite bronze bearing. Speeds—1624, 3314, 45 and 78 rpm, ("off" positions between all positions). Oversize idler disengages in off positions. Stylus force adjustment accomplished by rotating Knurled Knob. Ball bearing suspensions result in a high compliance lateral, vertical movement. With stroboscope disc, 45 rpm adapter, shielded hook-up cables and AC line cord. Motor plate is spring suspended and measures 1614x12142", requires 4" below motor board. For 105-120 volts 60 cycles AC. Shpg. wt., 15 lbs.

Net 49.50

Extra plug in cartridge shell with mounting hardware for PK-449. PK-499 Shpg. wt., 1 lb. Net 1.69

WOOD BASE PK-449WX. Finest selected hardwood veneers. Mitered corners, %≥" sides, ½" top. For turntable and 12" arm. Size 17½wx13½D x3½m"H. Specify: mahogany, wainut or blonde finish. PK-504W Shpg. wt., 5 lbs. Net 9.95 Net 9.95

SPECIAL LAFAYETTE COMBINATIONS

Save \$21.50—PK-449 Turntable and Arm with Empire S-108 Stereo Cartridge, Individually priced total \$84.50.
PK-516WX Net 63.00

Save \$19.85—PK-449 Turntable and Arm with Pickering 380C Stereo Cartridge. Individually priced total \$79.35.

Net 59.50

LAFAYETTE COMPLETE **STEREO TRANSCRIPTION PLAYER**



26.95 NO MONEY DOWN! PK-160SW

● 5-CONTACT PLUG IN HEAD FOR ALL STEREO CARTRIDGES ● 4-SPEED HEAVY DUTY 4-POLE TRANSCRIPTION TYPE INDUCTION MOTOR ● MAGNETIC BRAKE FOR ± 7% SPEED ADJUSTMENT ● STYLUS WEIGHT ADJUSTMENT SCREW ON TONE ARM ● RUMBLE AND NOISE —40 DB ● LESS THAN 0.3% WOW

● LESS THAN 0.3% WOW
Features a 5-contact plug-in head to accommodate stereo as well as monaural cartridges. The lightweight tone arm is an integral part of the mounting plate and requires no installation. New 4-speed turntable assembly is equipped with a quiet, heavy duty 4-pole motor, with an exclusive magnetic brake. Stroboscope disc also included. 10″ heavy turntable, fitted with rubber mat. Dimensions of mounting plate 12¹⅓c² left to right, and 10¾c² front to rear. Requires 2¾c² below and 3″ above motor board. For 105-120V, 60 cps. Accessories: 45 rpm adaptor. output cable to amplifier and plug-in heads. Shgg. wt., 14 lbs. PK-160SW Complete stereo transcription player, less cartridge... Net 26.95

PK-438W Same as above, but with new GE Model VR-225 compatible stereo cartridge with diamond stylus PK-162W Wood base for above, finished in mahogany or blonde (Please Specify). Shpg. wt., 5 lbs.
PK-163W Unfinished mounting board for above. Strong durable 36" gumwood. (Shpg. wt., 1 lb.) Net 3.95 AFAYETTE



Distortion Free From 20-16,000 cps
 Flat Frequency Response
 20-15,000 cps
 Feather Light Stylus Pressure—Individually Adjusted
 For 3-Grams
 Hum Free—Entire Arm
 Cartridge Case Shielded with
 Mu Metal

Tone arm resonance is minimized by use of specially designed counter weight, sub weight and lateral damping mechanism. The arm counter weight, sub weight and lateral damping mechanism. The arm counter balance is floated on a damped suspension bar. Precision bearings assure minimum lateral and vertical friction. Overall height of arm adjusts from 1½" to 2½". Signal to noise level of well over 100 db. Stylus replacement requires only a few seconds, pull out the old stylus and plug in the new. The diamond stylus is capable of supplying up to 2,000 hours of playing time. With .7 mil diamond stylus, mounting instructions, stylus cleaning brush, all hardware. Shpg. wt., 3 lbs. PK-448

Complete .7 Mil Diamond Stylus Assembly for PK-448 Lafayette Panasonic Tone Arm. Shpg. wt., 1/4 lb.

PK-452 Net 7.95

7 E C H N I C A L I N F O R M A 7 I O N
Output Voltage . . 5 millivolts • Channel Separation . . More than
25 db • S/N Level . . Dver 100 db • Compliance . . 5x10—6 cm/dyne
• Suggested Load Impedance . . 50,000 ohms • D. C. Resistance . .
420 ohms • Tracking Force . 3 grams • Stylus . . 7 mll • Frequency Response . . Distortion free: 20-16,000 cps Flat. ± 2 db
20-15,000 cps • Overall Length . . . 11%"

GO HI-FI KITS LAFAYETT



NEW! MODEL MX-99 FM MULTIPLEX ADAPTER

MULTIPLEX ADAPTER

The EIGO MX-99 is a self-powered multiplex adapter. It is free of phase distorting Filters and meets or exceeds the required suppression of all spurious signals including the SCA (67KC) background music carrier, reinserted (38KC) sub-carrier, the (19KC) pilot carrier and all harmonics thereof. This factor is very important for high quality stereo tape recording. This adapter will synchronize with any usable output from the FM tuner. Provides automatic stereo-monophonic operation and includes low impedance cathode follower outputs. An indicator lamp turns on when a station is broadcasting multiplex stereo. It can achieve channel separation of 35db. The MX-99 is designed for all EICO FM equipment (HFT-90, HFT-92, ST-96), and any other component quality ratio detector FM tuners provided with a multiplex output. Size: 9½Wx63*Dx3½"H. Shpg. wt., 7 lbs.

G-442 Kit G-443 Factory wired and tested



ractory pre-wireo and pre-aligned front end. Pre-wired tuning eye assembly. Temperature-compensated components, "traveling" tuning indicator, fly-wheel tuning and AGC. SENSITIVITY: 1.5 uv for 20 db quieting; and AGC. SENSITIVITY: 1.5 uv for 20 db quieting; 2.5 uv for 30db quieting; full limiting from 25 uv for 300 ohm balanced. OUTPUTS: Cathode follower and multipler. TUBES: 1-ECC85/6AU8, 3-6AV6, 1-6AL5, AC, 50-60 cycles. Complete with instructions. 12x84/4x35/4". Shpg. wt., 10 lbs. Ret 39.95

HFT-90 Same as above, but factory wired G-423

Net 65.95 E-3 Cover far HFT-90 Shpg. wt., 3 lbs.

Net 3.95

EICO ST-96K FM-AM STEREO TUNER KIT



reatures pre-wired, pre-aligned FM front end, FM and AM IF strips. SPECIFICATIONS: SENSITIVITY: (FM) 1.5 uv for 20 db quieting; (AM) 3uv for 1.0V average output at 20 db S/N ratio. SELECTIVITY: (FM) 250 Kc. IF bandwidth (6db down); (AM) overall IF bandwidth of 18KC at "broad bandwidth" 9KC at "narrow bandwidth." FREQUENCY RESPONSE: (FM) 20-15,000 cps = 1db; (AM) 20-9,000 cps on "wide bandwidth," 20-9000 cps on "wide bandwidth," 20-9000 cps on down; DRIFT: (FM) less than 2 parts in 10,000 from cold start; (AM) negligible. Output Level: (FM) 2.5v for 100% mod. (AM) 1.0v average. POWER REQUIREMENTS: 117 volts AC, 60 cps. 15%x5x14". Shpg. wt., 19 lbs.

Net 89.95

Model ST-96 Same as above, but factory wired. G-516WX

Net 129.95



The new HFT94K is a basic AM tuner kit designed for hi-fl applications. Features include: silde-rule dial, fly wheel tuning low inter-station noise, tuned RF stage, built-in ferrite loop antenna, pre-wired traveling eye indicator and pre-aligned RF & IF coils. SPECIFICATIONS: SENSITIVITY: 3uv at 30% mod. for 1v output. SELECTIVITY: (wideband) 14KC bandpass; (narrow band) 7KC bandpass. FREQUENCY RESPONSE: 20-9000 cps (wide), 000 cos (narrowl OUTPUT: low Impedance plate follower. Extra recording out-POWER REQUIREMENTS: 110-125 volts AC, 60 cps. 3½x12x8½. Shpg. wt., bs.

Net 39.95

HFT94 Same as above, but factory wired. 6-501

EICO MODEL HF85K STEREOPHONIC DUAL PREAMP KIT



Selt-powered preamp-control center offering complete switching and control facilities for any stereo program source. SPECIFICATIONS (both channels): Frequency response 5-200,000 cps ± 0.3 db; IM distortion (60 & 7000 cps) 0.3% @ 1 v. RMS output; Harmonic distortion (60 & 7000 cps) 0.3% @ 3 v. RMS output; Tone-control range ± 15 db @ 50 and 10,000 cps; RIAA phono and NARTB tape head (15, 7.5, and 3.75 ips) equalization; NARTB tape head (15, 7.5, and 3.75 ips) equalization; WHRSBK Stereo Dual Preamp Kit.



LAFAYETTE SK-124 ULTRA-COMPLIANCE SPEAKER SYSTEM

HI-FI AMPLIFIER KIT

PUSH-PULL AMPLIFIER



TELEFUNKEN RECORD CHANGER EICO ST-40K 40-WATT STEREO INTEGRATED AMPLIFIER KIT



The ST-40 contains 2 twenty watt

Ine S1-40 contains 2 twenty watt ampliflers and a complete stereophonic in-fil control center on one chassis, FEATURES: Switched sets of stereo inputs including magnetic phono (2), tape head, switch. Loudness/level switch. Bass and treble controls. Other controls include: Six position mode selector, tape monitor, scratch and rumble. Output 4, 8, and 16 ohm. Third channel speaker connection. Specifications: IM distortion—2% at 40 watts; Harmonic Distortion—1/2% at 40 watts; Frequency response—± 1/2 db. 20-20,000 cps. Shpg. wt., 27 lbs.

Same as above, but wired.

Same as above, but wired.

A new, precision stereo/mon-aural tape deck, the RP-100 provides stereo/mono ¼ track erase, record, and playback; plus ½ track stereo/mono playback. Separate record and playback sheads and preamps permit simultaneous stereo glayback from sound recordings can be obtained without changing any connections. Features: Dual meters for monitoring stereo record levels and separate line and micc (dynamic) mixing controls for each channel; SPECIFICATIONS: Tage speed—7½ or 3¾ lps; up to 7" reel size; Flutter and Wow —0.2% at 7½ ips, 0.25% at 3¾ ips; Frequency response: 30-17,000 cps at 7½ ps, 40-15,000 cps at 3¾, lps; Frequency response: 30-17,000 cps at 7½ ps, 40-15,000 cps at 3¾, lps; Signal-to-Nolse ratio —53 db or better. Timing accuracy —0.3%. Dimensions: 15¼" wide, 13¾" RP-100K semikit: includes transport completely assembled and tested with 3 heads; stereo record, and stereo playback preamps in kit form.

EICO ST-70K 70 WATT STEREO INTEGRATED

AMPLIFIER KIT



Consists of 2-35 watt amplifiers and a complete stereophonic hi-fl control center on one chassis. Stereo inputs in switched sets including: 2 magnetic phono (one for turntable, one for changer); tape head, preamplified tape, FM-AM stereo tuner, FM-FM pillied tape, FM-AM stereo tuner, FM-FM level switch; bass, treble, six-position mode selector, blend, tape speed, tape monitor, scratch, and rumble. Output: 4, 8, and 16 ohm speaker. Third channel output available. Specifications: IM distortion — 2% at 70-watts. Harmonic Distortion — 1/2% at 70 watts. Frequency response — ± 1/2 db, 20-20,000 cps. Shpg. wt., 35 lbs. G-518WX
As above, but factory wired.

As above, but factory wired. G-519WX



FIGURE AND AUTOMAND NOISE LEVEL (below 14W):-56 db. on low level,-75 db high rel. OUTPUT: 4.8, and 16 ohms. Tube COMPLEMENT: 2:ECC82/12AU7, 4-EL84, 234 lbs., 24 lbs., 24 lbs., 24 lbs., 24 lbs.

2-EZ31. P

NF-81 Same as above, but factory wired. G-491WX

Net 109.95



EICO MODEL HF 86K 28-WATT STEREO HI-FI DUAL
POWER AMPLIFIER KIT

14 watts per channel. Williamson circult with push-pull
EL84 output stages. New type 120W7 tubes for better
performance of Williamson circultry. SPECIFICATIONS:
OUTPUT POWER: 28 watts continuous, 56 watts peak.
FREQUENCY RESPONSE: ± 0.56b 10c to 100KC. IM distortion: 0.5% at 10 watts (60 & 7000 cps at 4:1). HARMONIC DISTORTION: less than 1% at rated output.
STABILITY MARGIN: 15db. HUM: 90db below rated outohms. TUBE COMPLEMENT: 2.120W7, 4-EL84, 2:EZ81. POWER REQUIREMENTS: 115
watts at 117 volts AC, 50-60 cycles. 5x13½x9". Shpg. wt., 16 lbs.
Re-86 Same as above but factory wired.

HF-86 Same as above, but factory wired.

Net 74.95



A new ultra-linear dual 50-watt amplifier. SPECIFICATIONS: FREQUENCY RESPONSE: ± 0.506 5 cps.—100KC.
HARMONIC DISTORTION: bess than 2.25% from 30 to
15,000 cps and less than 1% from 20-20,000 cps within
1 db of 100 watts. IM DISTORTION: 0.5% at 100 watts.
CHANNEL SEPARATION: 60db. SENSITIVITY: 0.55V for
full output, OUTPUTS: 4, 8, and 16 ohms. TUBE COMPLEMENT: 1-ECC83, 2-58N76TB. 4-EL34, 2-Silicon diode
AC, 60 cycles. 15x11x6". Shpg. wt., 37½ lbs.
6-514WX HF-89 Kit6".

G-515WX HF-89 Wired

EICO E-8 enclosure for HF-89 G-510W

4.50

OWN HI-FI KITS ILD YOUR



10. WATT NO MONEY DOWN



10 WATT PUSH PULL HI-FI AMPLIFIER KIT

BUILT-IN PREAMPLIFIER • SELECTOR SWITCHES PERMIT
CHOICE OF THREE INPUTS • SEPARATE BASS AND TREBLE CONTROLS • 4, 8 ANO 16 OHM OUTPUTS • EASY-TO-FOLLOW INSTRUCTIONS

TRUETONS

This new, economy hi-fi amplifier has many deluxe features for exceptional performance. The three inputs are radio/crystal phono pickup, magnetic phono pickup and microphone. A selector switches the input from radio/crystal to microphone or magnetic pickup, depending upon the position of a rear apron slide switch.

OUTPUT — Rated 10 waits, peak 18. FREQUENCY RESPONSE — ± 1 db 30-15,000 cos. OISTORTION — 1.5% harmonic, 4% intermodulation at 8 watts. 4 CONTROLS — Input Selector; Volume: Treble: Power-On-Off-Bass.

TREBLE CONTROL — Flat resoonse up to 18 db cut.—BASS CONTROL — Flat response up to 15 db boost. OUTPUT IMPEOANCES — 4, 8 and 16 ohms.

TUBES — 6SC7, 6SL7GT, 2—6V6GT and 5Y3GT rectifier. AUXILIARY AC OUTLET
— Distinctive Hammertone finish. SIZE — 10½x6¼x5¼". WEIGHT — 8½ lbs.

For 110-120 Volts.

Complete kit with coded wire, highest grade solder and detailed instruction manual.

MONAURAL HI-FI PHONO SYSTEM KIT

MUNAURAL HI-FI PHONO SYSTEM KIT

Have FUN — SAVE MONEY by assembling this top-value system yourself!
Features Lafayette KT-91 10-watt amplifler kit; famous Telefunken 4 speed
automatic record changer with intermixing, jam proof operation, and automatic
shut off features, crystal turnover cartridge with dual sapphire styll for stereo
and monaural records, and 45 rpm automatic spindle adapter plus amazing
Lafayette SK-124 Ultra-Compliance 2 way speaker system in mahogany or
walnut (specify finish). Tuner can be added at any time for radio program
reception. Less changer base. Shpg. wt., 34 lbs.

PK-341W Mahogany base for changer PK-342W Walnut base for changer Unfinished mounting board cut for changer PK-343W

Net 4.50

.95 Net

EICO TRANSISTOR RECEIVER KIT MODEL RA6-K

NEW! EICO RP-100K

TAPE DECK KIT

Here is a modern, 6-transistor portable—easy to build at remarkably little cost. Provides high sensitivity, selectivity, undistorted sound output. Features include: built in Ferrite loop antenna, pre-aligned RF and if transformers, 4x6" oval PM speaker, vernier truning, earphone jack. No test instruments needed. In simulated tan leather case with retractable handle. Size 8½LX 4½HX2½"D. Shpg. wt., 3 lbs. Requires battery (not included). Gc-410 Kit
G-410 Kit
BA-180 Battery (NEDA 1602) wt., 5 oz. Net 1.30

in kit form.
RK-275WX

Net 299.95
RP-100W wired and tested with 3 heads, stereo record, playback preamplifiers.
RK-276WX

Net 399.95

Model CC-2 Luggage Type Carrying Case with detachable cover Permits horizontal or vertical operation of deck. Shpg. wt., 13 lbs. RK-277W Net 29.95

EICO MODEL HF-32K HI-FI INTEGRATED AMPLIFIER KIT



An extremely versatile 30-watt pre-amp amplifier combination at a reasonable price. The HF32K combines a highly stable, wide frequency range power amplifier with a multi-use preamp, 3 low level inputs for magnetic phono, tape head, and microphone. 3 high level inputs for TV or Tuner, crystal or ceramic cartridge, or tape. Features: Frequency response \$\pm\$ 0.5 db, 15-50,000 cps; Output to match 4, 8 and 16 ohms; IM Distortion \$-2\phi\$ at 30 watts; Harmonic Distortion Below 1\phi\$, 20-20,000 cps 1 db, below 30 watts; Sensilivity—(Input for rated output) Mag. Phono-5 mv, Tape Head—2 mv, Microphone—4 mv, High Level—2 mv; Power output 30 watts continuous, For 117 volts, 60 cps AC. Size 15x43\pm\$x410\pm\$z". Shpg. wt., 28 lbs. G-420WX

HF32 Same as above, but factory wired G-421WY

HF32 Same as above, but factory wired. G-421 WX

Net 89.95

EICO MODEL HF87K 70-WATT

STEREO HIGH FIDELITY DUAL POWER AMPLIFIER KIT

A dual amplifier, this unit provides 35 watts output per channel. Ultra-linear connected, self-biased, push pull EL34 output stages for high stability. SPECIFICATIONS: OUTPUT: 70 watts continuous, LARMONIC DISTORTION: less than 1%. From 20 to 20,000 cps within 1 db at 70 watts, DAMPING FACTOR: above 11. STABILITY MARGIN: 17 db. SENSITIVITY: 0.38V for full output. CHANNEL SEPARATION. 55 db. SPEAKER CONNECTIONS: 4, 8, 16, 32 ohms. TUBE COMPLEMENT: 1-ECC83/12AX7, 2-6SN7GTB, 4-EL34, 2 silicon diode rectifiers. POWER REQUIREMENTS: 215 watts at 117 volts AC, 60 cps. 15x11x6". Shpg. wt., 32 lbs.

HF87 Same as above, but factory wired. G-497WX

EICO 20-WATT HIGH FIDELITY AMPLIFIER KIT MDDEL HF20K



High quality equalizer and control section plus 20 watt Ultra-Linear Willmamson-type power amplifier. Low distortion feed-back equalization; 5 equalizations provided for LP's and 78's including RIAA. Variable turnover, low distortion feed-back tone controls. Six inputs: 4 high level switched inputs and 2 low level inputs (not switched). Hum balance control for balancing out 60 cycle residual hum. Power Consumption: 110-120 volts, 60 cps, 100 watts. Tubes: 2-12AX7, 2-12AU7A, 2-6L6GB, 1-5U4GB. Handsomely styled to eliminate the necessity for cabinets. Size: 8½" H, 15" W, 10" D. Shpg. wt, 24 lbs.
G-502WX HF-20—Kit
G-633WX Factory Wired
Net 79-95
G-428W ENCLOSURE FOR HF20
Net 4.50

NEW! JUST OUT

LM-35 MULTIPLEX ADAPTER KIT

The LM-35, as with all Scott kits uses unique kit pack which functions as a fold-a-way work bench. All wires are precut to correct length Multiplex circultry pre-wired and pre-aligned at factory. Self-powered (all connections to the tuner are external):

The LM-35 can be used with all H. H. Scott wide-band tuners regardless of age or model, Controls: Selector (off, Monophonic FM, Stereo with subcarrier noise filter, stereo without subcarrier noise filter). LEVEL: ADAPTOR DEFEAT; STEREO NOISE FILTER.

Dimensions in accessory case: 7½4Wx5¼4Hx13"D. 105-120 V.A.C. G-642WX LM-35K.

Metal H Case For LM-35K.

Net 9.95



NEW! JUST OUT THE FISHER KX-200

The KX-200 amplifier/preamp specifications are: 80 watts: IHFM music power output; (35 watts RMS (450mv rep); Channel Separation at 1 KC better than 50 db. Tubes: 6 ECC83, 4-7591, 2-5095A, 2-5091A. Built-in 0'Arsonval calibration meter and level control for center channel speaker. For 117V, 60 cycles AC. Size: 15½WX GSERVICE SENDS YOUR

Page 16 Lafayette Catalog No. 521

Metal H Case For LM-35 G-627W

OUR WORLD-WIDE MAILING SERVICE SENDS YOUR GIFT ANYWHERE -- AT HOME OR ABROAD

HI-FI TUNERS, AMPLIFIERS, SPEAKER SYSTEMS and TURNTABLE KITS



NEW! FAIRCHILD 440 2-SPEED TURNTABLE KIT OR Wired

A new high fidelity turntable kit. 2-speed operation (33½) and 45 rpm), single belt drive, Speed Sentinel control varies turntable speed ± 1½%, highly styled and precision turntable platter. Entire assembly supplied on a channel for easy mounting. Rotational speed controlled from top. Strobe disc included to determine correct speed. Size: 19x16x10". Complete with unfinished mounting board, but less base, 19x16". For 110V, 60 cycle, AC. Requires 1¼" clearance above turntable, 3½" below. GR-276W Shgg, wt., 21 lbs. Net 55.00

Same as above but completely wired and assembled.

GR-274WX Net 69.95

MODEL 440CBW. Base for above, Includes walnut mounting board, walnut wraparound. 19x16x8". Shpg. wt., 12 lbs.
GR-275W Net 19.95



REK-O-KUT MOOEL K-33H TURNTABLE KIT

A new belt driven 33½ rpm turntable in single kit form—takes approximately 30 minutes or less to assemble with simple tools. Has a high efficiency hysteresis synchronous motor. Uses a crown-spindle belt drive with adjustable tension to prevent noise transfer from motor. Noise level is 52 db below average recording level. Turntable disc is solid aluminum-tathe turned and tapered for easy disc handling. Built-in strobe disc; ribbed rubber turntable mat. Minimum dimensions for cabinet installation, using Rek-0-Kut S-120 arm: 173/x1636". Height above deck -3"; Height-below—4". Finished in silver tone aluminum. For 110-120 volts, 60 cycles AC. Shpg. wt., 18 lbs.

GR-241WX Same as above, but for 110-120 volts.

GR-242WX Same as above, but for 110-120 voits,

2 SPEED TURNTABLE KIT



Z STEED TURNIABLE NIT.
The same high quality and performance of the N-33H (described above) but with two speeds. Motor: Lifetime lubricated hysteresis—synchronous. Speeds: 33½ and 45 RPM. Noise Level: 57 db. Wow and Flutter 0-15%. Chassis Deck: 12½x1½°. Sppg. wt., 17 lbs.
GR-260WX Net 69,95

KB Walnut finish woodbase for K-34H turntable, GR-262W Shpg. wt., 8 lbs. Net 14.95

® SPEAKER DICE SYSTEM KITS

nous E-V Regal and Esquire Low Resonance Speaker Sys-w available in completely engineered kits. All wood parts cut, with glue, screws and nails included, Complete with kers and components. Easy Step-by-Step instructions show y to do-it-yourself.





REGAL 300 KIT

Achieve the same premium—quality performance of the factory assembled Regal 300 bookshelf speaker system by building this new kit. Response 35-18,000 cps. Birch exterior surfaces allow professional-like furniture finishes. Size: 22Hx31½wx11¾°D. Shgz. wt., 64 lbs.

GB-82wx Net 122.50

ensen

3-P/K SYSTEM KIT 5 Speakers





ESQUIRE 200 KIT

The same fine extended bass response and performance of the factory assembled Esquire 200. Response 40-18,000 cps. Exterior surfaces of Birch provide a fine furniture finish. Size: 14Hx 231/2Wx12"D. Shpg. wt., 50 lbs.



· 4-Way Here is a speaker system kit which will provide 3-P performance in a home-built or separately bought cabinet. Includes the 5 speakers of the other 3-P systems, crossover network with H-F balance control and speaker leads, vent-tube for enclosure, and complete instructions. SPECIFICATIONS: Frequency Range: 20 cps to beyond audibility, Crossover: 600, 4,000, 10,000 cps. Speaker System Power Rating: 25 watts. Impedance 8 ohms. GS-312 Shpg. wt., 21 lbs. Net 97.50 Note: This is an integrated system and component much the state of the system and component much the system and

tegrated system, and components must be



Provides the necessary speaker components for TF-3 performance in a home-built or separately bought cabinet, Kit includes the woofer, two midrange units and tweeter of the TF-3 system. Includes M-f/H-F balance control, crossover network, wiring cable, enclosure vent tube and full instructions for enclosure construction. SPECIFICATIONS: Frequency Range: 25 cps to beyond audibility. Crossovers: 2,000 and 10,000 cps. Speaker System Power Rating: 25 watts. Impedance 8 ohms.

Net 57.75

dynakit High-Fidelity Components



DYNATUNER FM-1 KIT

The Dynakit FM-1 tuner utilizes complete printed circuit design. Can be completely aligned without the need for auxillary equipment or instruments—using only the built-in tuner indicator. Designed for maximum linearity and stability of operation—yet has high sensitivity and excellent rejection of spurious signals. IM DISTORTION: less than 0.25%. DUTPUT LEVEL: 1½ volts, 7 tubes plus rectifier, tuning eye and 2 diodes. POWER REQUIREMENTS: 110-120V. AC, 60 cps. 13x4x8". Shpg. wt., 11 lbs. G-461WX

Model FM-1 wired and factory tested. Shape wt. 11 lbs. 148.85

Model FM-1 wired and factory tested. Shpg. wt., 11 lbs. Net 1t9.95 G-469WX . New Model FM-1 SK . . . Same as FM-1, in semi-kit form. Shpg. wt., 11 IDs. Net 99.95

NEW FMX-3 MULTIPLEX ADAPTER KIT

The FMX-3 fits inside the chassis of the FM-1. Permits stereo reception of multiplex broadcasts. Shpg. wt., 2 lbs.

Model FMA-2 kit — 10 watt amp. converts FM-1 to FM radio (less speaker). Uses space allocated for multiplex adapter. Shpg. wt., 4 lbs.

DYNAKIT PAM-1 PREAMPLIFIER KIT

DYNAKIT PAM-1 PREAMPLIFIER KIT

A quality preamp-control unit, incorporating a factory-wired printed circuit module. Current and voltage feedback loops include four stages of gain. Inputs: Low-level magnetic cartridge, high level magnetic, radio, Tv. tape, plus "Special" low level (option of extra RIAA phono input, tape head, or mike). Outputs: Tape and audio output. IM Distortion: Less than 0.5%. Response: ± 0.5 db 6-60,000 cps. Gain: 54 db @ 1000 cps (RIAA Input), 20 db @ 20.20,000 cps (high-level input). Tubes: 2.ECC83/12AX7 plus selenium stack. Power recuirements: 200-400 volts dc. @ 3-4 ma; 6 volts A.C. @ .75 amps. Requires PS-1 (Isted below) when used with other than Dynakit amplifiers. Size 244Mx12Wx6"D. Shpg. wt., 7 lbs. Choice of bone white or charcoal brown vinyl finish.

G-465 Kit

G-466 As above, but wired

PM-1 Panel mounting kit for PAM-1. Shpg. wt., 2 lbs.

Net 2.95

PS-1K Power supply kit. Powers either 1 or 2 PAM-1 preamplifiers.

Shpg. wt., 4 lbs.

Net 3.95

G-461 PS-1. same as PS-1K but factory wired

Net 14.95

ITATION STEREO

DYNAKIT PAS-2 STEREO PREAMPLIFIER KIT

Includes two independent high gain, low noise preamplifier-controt channels. Inputs: 3 stereo low level and stereo high level. Frequency response: ± 0.5 db 6-60,000 cps. Distortion: less than .05%. Noise: less than 3 uv. equivalent noise input on RIAA, Cain: 60 db at 1000 cps on RIAA, 20 db on high level. Tubes: 4-12AX7/ECC-83, 6X4, selenium rectifier. G-453WX Kit

Dynakit PAS-2 Stereo Preamp. Same as above, but completely wired, Shpg. wt., 11 lbs. G-454WX Net 99.95

Model PM-3 Panel mounting kit for PAS-2. Shpg. wt., 3 lbs.

DYNAKIT STEREO 70 70-WATT STEREO AMPLIFIER KIT

The stereo 70 is rated at 35 watts channel or 70 watts for monophonic. Frequency response: ± 0.5 db 10-40,000 cps. IM distortion: less than 1% at 35 watts. Sensitivity: 1.3 volts rms input for 35 watts output. Output impedance: 4, 8, 16 ohms. Minimum channel separation: 55 db. G-455WX Kit

Net 129.95

Dynakit Stereo 70 Stereo Amplifier. Same as above, but completely wired. G-456wX

DYNAKIT MARK IV 40 WATT POWER AMPLIFIER KIT

4U WAII PUWER AMPLIFIER KIT

The Mark IV is a 40 watt basic amplifier. Power output:
40 watts continuous, 80 watts peak. Frequency response:
40 output:
40 watts continuous, 80 watts peak. Frequency response:
50.5 db 10.40,000 cps. IM distortion: less than 1% at 4D watts, less than 0.5% at 1 watt. Hum and noise:
61.5 db 10.40,000 cps. IM distortion: less than 1% at 4D watts, less than 0.5% at 1 watt. Hum and noise:
62.5 db 10.40,000 cps. IM distortion: less than 1% at 4D watts, less than 1% at 50.5 db 10.40,000 cps. IM distortion: less than 1% at 50.5 db 10.40,000 cps. IM distortion

Net 4.95

Mark IV 40 Watt Amplifier. Same as above, but completely wired. Shpg. wt., 20 lbs. G-450WX Net 79.95

HIGH FIDELITY EQUIPMENT

HARMAN-KARDON CITATION 1 KIT Stereo Preamplifier Control Center

Stereo Preamplifier Control Center

A high quality stereo-monaural preamp-control unit. Inputs: 12 (six pairs) — Aux, Tape Amp, Tuner, low-level phono, high-level phono, Outputs: 5-Two main preamp outputs plus a third channel output, two tape outputs for recording. Mode selector chooses output types: stereo, 0.05% at 2 volts. RESPONSE: to ± 5 db 5-80,000 cps, Tubes: 9-ECC83/12AX7 plus silicon rect. POWER REQUIREMENTS: 110V AC, SIZE: 14½wX12½aDx6"H. Shpg. wt., 50 dlb & Charcoal brown finish.

Net 159.95

G-230WX Kit

Net 249.95 Net 249.95

Net 29.95



G-231WX Wired

NEW CITATION X SPEAKER SYSTEM

Unique cone design and mounting method blend direct and reflected sound to achieve a hemispheric radiation pattern. The result is depth and dimension—no ping-pong effect and no "hole in-the-middle." Lowther driver has 7-1b. magnet, a midrange "whizzer" for 2000-7000 cps, and a stabilizer to place a damping load on the cone and diffuse and distribute the very highs. Hegeman enclosure is a split, slot-loaded conical horn. Mechanical resonances have been either eliminated or damped by careful design and choice of materials. Natural cone resonance below 30 cps. Cabinet comes pre-assembled and finished in hand-rubbed oiled wainut. Driver and grill cloth assembly come in separate package-assembly should take no more than ½ hour. 36½" H x 20" W x 14¾" D. Shpg. wt., 48 lbs.

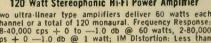
Net 250.00

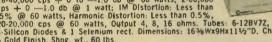
HARMAN-KARDON CITATION V KIT

80 WATT STEREDPHONIC BASIC POWER AMPLIFIER

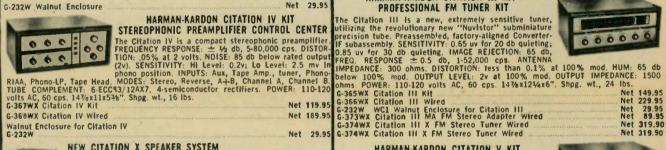
Conservatively rated at 40 watts/channel (peak). HARMONIC DISTORTION: less than 0.5% at 40 watts. IM DISTORTION: less than 0.5% at 40 watts. HUM AND NOISE: Better than 85 db below 40 watts. HUM AND NOIS

HARMAN-KARDON CITATION II KIT 120 Watt Stereophonic Hi-Fi Power Amplifier





HARMAN-KARDON CITATION III KIT PROFESSIONAL FM TUNER KIT



HARMAN-KARDON CITATION V KIT

SCOTT STEREOPHONIC HI-FI



NEW MODEL LT-110 WIDE-BAND FM STEREO MULTIPLEX TUNER KIT

First Kit With Built-in Multiplex

• First Kit With Built-in Multiplex

• Prealigned Multiplex Section

FM multiplex tuner in kit form, Both the multiplex section and silver plated front end are factory preassembted and prealigned, You need only align the tuner's wide-bandpass IF's and detector using the meter on the tuner itself. Special shielding protects against interaction of tuner and multiplex sections. Unique circuitry eliminates multiplex interference with blas oscillator of any stereo tape recorder. Features stereo Noise Filter, Vernier Tuning: Front panel tuning meter; and Stereo Tape recorder output. HFFM usable sensitivity 2.2 microvoits, 10 Tubes, 11 diodes. Shpg. wt., 20 lbs. 15½wx5¼4kx13¼″D.

[6-633WX (less case) Net 159.95]
Leatherette metal case C for LT-110. Shpg. wt., 5 lbs.

Leatherette metal case C for LT-110. Shpg. wt., 5 lbs. G-147W Net 12.95





MODEL LK-72 72-WATT STEREO AMPLIFIER KIT

MODEL LK-72 72-WATT STEREU AMPLIFIER KIT
The LK-72 has the same output circultry as the 299C
wired stereo amplifier. Aluminum chassis and D.C.
heated preamp filaments give low —80 db hum and
noise. Frequency response 20 to 20KC ± 1 db; harmonic distortion at full output 0.8%. IM distortion
9.3% (CCIF); IHFM power bandwidth 21 to 20 KC;
speaker output impedances 4, 8, 16 ohms. Front panel
controls: Input selector (phono or tape head, Tuner,
Extra); Equalization (NAB tape head or RIAA record
equalization), Stereo Selector Switch; separate
tone controls for channels A & B Stereo Balance;
Derived Center Channel Level Control; Loudness On-Off;
Scratch Filter; Tape Monitor; Loudness Compensation.
15½WX5½HX13¼"D.
6-625WX (less case) Shpg. wt., 35 lbs. Net 159.95
Leatherette metal case for LK-72 kit.
6-147W Shpg. wt., 5 lbs. Net 12.95



LC-21 STEREO CONTROL CENTER KIT

LC-21 STEREO CONTROL CENTER KIT

LK-48 48 WATT STEREO AMPLIFIER KIT

The most remarkable kit value today — H. H. Scott quality at a nominal price. Has same controls as LK-72 except center channel output does not have front panel level control. Power output — 24 watts per channel (IHFM); distortion at full output same as LK-72. IHFM Power bandwidth to 20 kc. D.C. heated preamp filaments and aluminum chassis for low —80 db hum and noise. Dimensions 15½HX13¼**D.

G-640WX (tess case) Shpg. wt., 35 lbs. Net 119.95

Leatherette Metal C case for LK-48. Shpg. wt., 5 lbs. Net — 12.95

Met — 12.95



MODEL LT-10 WIDEBAND FM TUNER KIT MODEL LT-10 WIDEBAND FM TUNER KIT The LT-10 meets the exacting standards of H. H. Scott factory units, yet you can align it without elaborate equipment. It uses the very same wideband design of H. H. Scott's factory units, and has the same silver-plated front end (preassembled and prealigned for you by the factory) as the 310D FM Broadcast Monitor Tuner. Usable Sensitivity 2.2 microvolts; Multiplex output permits use with Model 335 wideband Multiplex adaptor; the tuner's meter is used to align the tuner itself; 3 stages of I.F. and 2 full limiting stages with 2 MC detector bandwidth, Size: 13x434x93/4". Met 99.95 Scott Leatherette Metal C case for LT-10.

Scott Leatherette Metal C case for LT-10.

Net 12.95 G-147W Net 12.95



LK-150 130-WATT **STEREO** POWER **AMPLIFIER** KIT

ereo inputs, the recorder This remarkable stereo power amplifier is the perfect rumble as unit for the LC-21. Aluminum chassis and careful tion, phase design for low —90 db hum; 6550 output tubes run at only 65 watts IHFM (60 watts steady state); though is and D.C. rated at 100 watts per pair; power bandwidth from an on phono below 19 cps to 25 KC (limits of test equipment); harmonic distortion at full output less than 0.5%; IM distortion less than 0.5%; Input sensitivity switchable from 2.5 volts (for LC-21) to 1.5 volts to permit use with virtually all preamplifiers. Has built-in meter for bias adjustments. Dimensions 7¼x15¼x11¼". Shpg. wt., 52 lbs.

Net 12.95

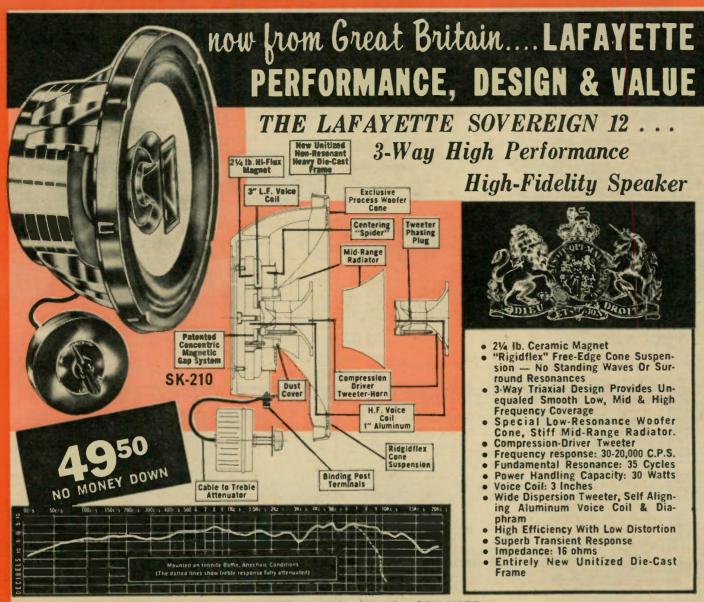
A LAFAYETTE GIFT CERTIFICATE SOLVES YOUR CHRISTMAS GIFT PROBLEMS

Lafayette Catalog No. 621

Page 17

Net 169.95

SAVE WITH EXCLUSIVE LAFAYETTE HI-FI



ROYAL DANISH 12" DUAL CONE SPEAKER

. HIGH FLUX DENSITY



HIGH FREQUENCY SUPER TWEETER

● Frequency response from 3,000 cps to beyond 40,000 cps ● Uniform dispersion over 120 degrees in all directions ● High-sensitivity allows use with any 4-16 ohm speaker ● Requires no high voltage or power supply ● Built-in 3,000 cycle crossover network

Achieve unequaled brilliance and musical warmth from your present speaker system or the system you're now planning. The Lafayette's Sphericon is an entirely new concept in tweeter design. Equipped with a built-in 3,000 cycle crossover network and featuring a specially designed domed phenolic diaphragm with spherical diffractor. The Sphericon produces a virtually linear response from 3,000 cps to beyond 40,000 cps, ± 2 db. to 22,000 cps. High frequencies are radiated in a 1200 pattern in all directions, vertically as well as horizontally—with absolutely no trace of stridency or harshness. Unlike electrostatic tweeters the "Sphericon" highly efficient and may easily be matched with any speaker or speaker systems. especially the low efficiency high compliance type. Precise matching of the "Sphericon" with todays low and medium efficiency of the woofer. As a result less amplification is needed assuring lower distortion. Power capacity is 30 watts. May be employed with any 4-16 ohm speaker. Beautifully styled with an acoustically designed gold anodized grill set in a sturdy satin black plastic case. Dimensions: 9x4Hx244/2"D.

SK-146 Shpg. wt., 4 lbs.

Net 22.50

CONE TYPE METAL-CASED HI-FI TWEETER

FREQUENCY RESPONSE 2,000-16,000 CPS HANDLES 20 WATTS .IMPORTED TO SAVE YOU MONEY

• HANDLES 20 WATTS • IMPORTED TO SAVE YOU MONE Without doubt one of the finest cone type high frequency tweeters we have ever tested, and is exceeded in performance only by diaphragm type tweeters. It is particularly efficient in the higher end of the audio spectrum where ordinary cone tweeters tend to lose clarily and volume. With this tweeter added to your present system, you will be able to 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 such as Lafayette EN-2. Diameter 3". Depth 21/6". Voice coil impedance 8-16 ohms. 8-16 ohms. HK-3 Hi-Fi Tweeter-Shpg. wt., 4 lbs.



FREQUENCY RESPONSE 3,000-16,000 CPS HANDLES 20 WATTS OF POWER • CHOICE OF 8 OR 16 OHM IMPEDANCE

OR 16 0HM IMPEDANCE

The modest price of this tweeter gives no indication as to its high quality. Smooth, silky reproduction of the high frequencies along with an even sound dispersion is insured by the use of the round cone. The tweeter assembly is protected by a heavy wire mesh screen and completely encased in an attractive Satin Gold metal. As a result of the rear casing on the tweeter, speaker interaction between speakers has been eliminated allowing for the placement of the tweeter in the same enclosure with the woofer and mid-range speakers. Supplied with sturdy attached mounting stand and 2½ ft. hook-up cord. Size 2% diam. x 2" deep.

SK-121 8 ohm Tweeter. Shpg. wt., 2½ ibs.

SK-122 16 ohm Tweeter

LAFAYETTE'S FINEST 12" SPEAKER

Constructed by master English craftsmen to Lafayette's rigid specifications, the "Lafayette SK-210 Sovereign12" must be considered among the very finest 12" speakers available. Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through it's advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unltized 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 virtually free-edged cone suspen-

34.95

MONEY DOWN

sion. 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 2¼ lb. ceramic magnet.

The quality of the Sovereign 12" is immediately evident in its uncompromising performance. 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 phenominal 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 J" 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. Recommended with Eliptoflex® enclosures. SK-210

21/4 lb. Ceramic Magnet

"Rigidflex" Free-Edge Cone Suspension — No Standing Waves Or Sur-round Resonances 3-Way Triaxial Design Provides Un-

equaled Smooth Low, Mid & High

Frequency Coverage
Special Low-Resonance Woofer
Cone, Stiff Mid-Range Radiator.
Compression-Driver Tweeter
Frequency response: 30-20,000 C.P.S.
Fundamental Resonance: 35 Cycles

Power Handling Capacity: 30 Watts Voice Coil: 3 Inches Wide Dispersion Tweeter, Self Align-ing Aluminum Voice Coil & Dia-

High Efficiency With Low Distortion

Superb Transient Response Impedance: 16 ohms Entirely New Unitized Die-Cast

THE LAFAYETTE SK-212... A new 8-Inch 3-Way High-Fidelity Speaker with Performance and Capabilities of a 12-Inch Speaker

ONLY 8", BUT LOOK AT THESE SPECIFICATIONS AND PERFORMANCE:

FREQUENCY RESPONSE: 35-20,000 CPS
 CONE RESONANCE: 45 CPS
 MAGNET: 13/4 LB. ALCOMAX
 CONE RESONANCE: 13/4 LB. ALCOMAX
 CROSSOVER WITH BUILT-IN BRILLIANCE CONTROL

MAGNET: 1% LB. ALCOMAX VOICE COIL: 3" DIAM. FLUX DENSITY: 175,000 GAUSS

IMPEDANCE: 16-DHMS

. SPECIALLY DEVELOPED "RIGIDFLEX" FREE EDGE CONE SUSPENSION

DIE-CAST FRAME
 NEW COMPRESSION - DRIVER TWEETER

LAFAYETTE'S "BIG 8"—The remarkable quality and performance of this new speaker provide it with the largest 8" of sound we've ever heard! With almost uncanny ability, the SK-212 easily re-creates the entire musical spectrum form 35 to 40,000 cps; achieving a standard of natural balance distortionless performance and superb transient response normally associated with larger costiler speakers. Every musical tone is there—from powerful orchestral passages and deepest organ tones to the most delicate of solos. Precision engineered to meet Lafayettes' uncompromising specifications and constructed by master English craftsmen, the SK-212 incorporates the design and construction features you'd expect to find in the finest speakers. This excellence of design is best demonstrated by it's 3 inch voice coll, 134 lb. Alcomax magnet, and special "rigiditex" free edge cone suspension. Woofer, midrange radiator and tweeter are axially mounted to provide wide range speaker performance. 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 acoustics. Recommended with Eliptoflex® enclosures.

Net 34.95

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



Check These Phenomenal Specifications

cy Response: 40-18,000 cps Magnet Weight: 1 lb. High Efficiency Alcomax Mognet

V Flux Density: 13,500 Maxwells Voice Coil: 1 Inch

Power Handling Capacity: 15 Watts

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.

√ Cone Resonance: 55 cps √ Impedance: 16 Ohms

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, 8½" x 4" Deep. Baffle cut-out 7½", Rigid vibration-free frame is equipped with screw type terminals. See Eliptoflex® enclosures recommended for this speaker elsewhere in catalog.

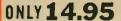
SK-130 Shpg. wt., 3 lbs. Net 12.95

SPEAKER AND ENCLOSURE COMBINATIONS

NEW! 12" WIDE-RANGE HI-POWER

HI-FI SPEAKER

21.5 OZ. ALNICO 5
MAGNET • RATED AT 30
WATTS • RESPONSE 2014,000 CPS • SEAMLESS
CONE • SPECIAL HEAVYOUTY CONSTRUCTION





Incorporating a full 21.5 oz. magnet of high-flux density Alnico 5, this new wide-range 12" PM high fidelity speaker is rated at 30 watts and is excellent for use with any hi-fl system. With proper baffling, frequency response is 20 to 14,000 cps. Special constructional features include a 1½" voice coil; epoxy bonding of the voice coil to the seamless cone; completely dust-proof enclosed magnet structure; fibre-to-metal bonds made with heat under extreme pressure; heavy cast-metal frame; metal parts heavily cadmium-plated, with exposed surfaces covered with a handsome marresistant hammerloid finish. Voice coil impedance 8 ohms. Outside diameter 12%", mounting diameter 11%", depth 634". Color-coded 4-way binding-post terminals. terminals. SK-137 Shpg. wt., 7 lbs.

NOW FROM LAFAYETTE ADD-ON REVERBERATION



Works With Phono, TV Radio or Tape Recorder

Converts Your Living Room Sound to that of Concert Hall Grandeur

- Marvelous For Existing Monaural Systems Enriches Your Present Stereo Systems Adds A Delightful Dimension to Sound Without
- Effecting Fidelity
 Completely Self-Contained, Has Own Amplifier and Speaker

Changes the acoustic dimensions of your room. A self-contained reverberation speaker-and-ampilifier with its own internal power supply, that hooks into any existing stereo or monophone component sound system, FM and AM radio, Tape Recorder, T.V. set, or Electric Organ. More than just a simple "echo device," the "Reverb-Control" takes part of the original signal from a speaker system and feeds this signal through a carefully tuned device which delays the sound for 1/30th of a second. This delayed sound blends with the original sound to add acoustic dimension to your room. Uses 8" Dual diameter speaker. Power output of amplifier 3 watts R.M.S. (will work excellently with systems having up to 60 watt amplifiers). 2 sets of inputs—high level and low level (left and right)—use only one input for monaural. Comes supplied with 2 cables, 15' each with standard phono plugs on one end, Power requirement 110Y to 120Y AC. Cablinet size 10x20x10/4," deep. Available in wainut and mahogany. Shpg. wt., 22 ibs. SK-204WX Wainut Finish Net 69.95

SENSATIONAL SPEAKER SYSTEM

JENSEN speakers+UNIVERSAL **WOODCRAFTERS** cabinets -LAFAYETTE low prices

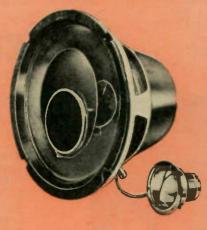


- Heavy 7-Ply Furniture Veneer Cabinets
 Fiberglass-loaded Cabinet for Better Bass
- Response Jensen 12" Woofer, 8" Midrange Driver, 31/2" **Enclosed Tweeter**

Now you can get unparalleled speaker performance at a low, low Lafayette price—the most outstanding value of its kind in the industry. The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen 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; 31/2" 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.

cycles. Implementation of the complete on the complete of the







Lafayette presents

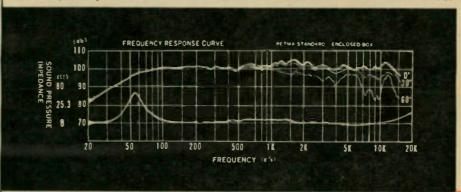
THE NEW ULTRA-LINEAR SK-128 full range 8 inch



biaxial speaker with newly developed 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"

Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer & Tweeter



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, with no distortion or coloration to mar your listening pleasure. 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 voice coil and magnetic field. Special treatment of cone and cohe edge provides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its eliptical 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 musters systems—whether monaural or stereophonic. SPECIFICATIONS: Overall Response: 20-20,000 cps (40-16,000 cps ± 3 db). Free air Responance: 45-65 cps. Impedance: 8 ohms. Power Rating: 20 watts Integrated Program Material. Crossover: 2,500 cps. Overall Dlam. 8½," Overall Depth: 5½," Baffle cut-out: 7½," Rugged, vibration-free speaker frame with color-coded screw-type terminals for quick, easy connection of amplifier leads. Shpg. wt., 5 lbs. The SK-128 combines the best features of a multiple

SK-128 Full Range 8" Biaxial Speaker...

LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

The perfect answer for those who demand realistic sound reproduction even where space is limited. Two of these systems are ideal for stereo. Shpg. wt., 28 lbs.

SY-343WX Speaker System in Walnut	Net 39.50
SY-344WX Speaker System in Mahogany	Net 39.50
SY-345WX Speaker System in Blonde	Net 39.50
SY-346WX Speaker System in Oiled Walnut	
SY-347WX Speaker System in Unfinished Birch	Net 37.50

SK-128 SPEAKER & MINI-DUCT FINISHED DN 4 SIDES

SY-403WX MAHOGANY **NET 41.95 NET 41.95**



LAFAYETTE MINI-DUCT" **BOOKSHELF ENCLOSURE** WITH SK-212 3-WAY SPEAKER

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

SK-212 SPEAKE	IES. Shog. wt., 35¼ lbs. ER AND MINIDUCT ENCLOSURE FINISHED ON 3 SIDES UNFINISHED	Wal	
SY-432WX	MAHOGANY	Net	54 95
SY-433WX	WALNUT	Net	54 95
SY-434WX	OILED WALNUT	Net	54.95
SY-435WX	BLONDE	Net	54.95
	SK-212 SPEAKER AND MINI-DUCT FINISHED DN	ALL 4 SIDES	
SY-436WX	MAHOGANY	Not	EC 40
SY-437WX	WALNUT	Net	36.40

FAMOUS LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE

As Low As 3395

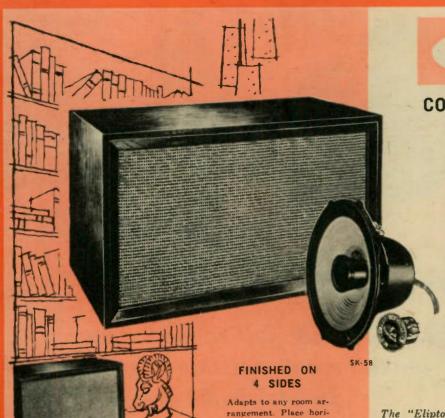
A combination that rivals the performance of much larger speaker systems. This fine enclosure assures optimum performance from the SK-130. Only 23" W x 1142" H x 114" — ideal for mounting in a bookcase or record shelf. Finished on 3 sides in a variety of fine furniture finishes. Shpg. wt., 27 ibs.

SK-130 SPEAKER & MINI-DUCT ENCLOSURE COMBINATIONS SY-415WX SY-416WX SY-417WX SY-418WX Net 33.95 Net 35.95 Net 35.95 Net 35.95 Net 35.95 Oiled Walnut Blonde SK-130 SPEAKER & MINI-DUCT FINISHED DN 4 SIDES



THE IDEAL CHRISTMAS GIFT - A LAFAYETTE GIFT CERTIFICATE

THE FAMOUS LAFAYETTE ELIPTOFLEX



ELIPTOFLEX®

COMPLETE SPEAKER SYSTEM with ENCLOSURE

NOW IT IS POSSIBLE TO HAVE THE AD-VANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE EN-CLOSURE.

SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEPSKIN CONE EDGE SUSPENSION AND 11/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS.

ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBED VENEERS.

The "Eliptoflex" is the result of an intensive research program whose 3-fold purpose was to:

Develop a speaker system that would meet space requirements of stereo.

Utilize the full advantages of efficient 12" speaker performance. Provide optimum performance without use of large wattage expensive amplifiers.

The Results Were Remarkable . . . 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 3" conetype tweeter, 1¼ lb. TSK-5 high flux density magnet and special ¼" wide sheepskin cone-edge suspension and built-in crossover network level control. "Eliptoflex" achieves a degree of natural smoothness, low-distortion and rich robust bass hitherto found only in large enclosure speaker systems or inefficient bookshelf speakers many times its price requiring high powered amplifiers. Due to its highly efficient design characteristics the "Eliptoflex" does not require costly high wattage amplification. The Results Were Remarkable . The Eliptoflex utilizes a unique

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 14"Hx23-7/16"Wx13-5/16"D. Shpg. wt., 35 lbs.

A P					
SY-381WX	"Eliptoflex"	Speaker	System	MahoganyNet	64.50
SY-382WX	"Ellptoflex"	Speaker	System	WalnutNet	64.50
SY-383WX	"Eliptoflex"	Speaker	System	BlondeNet	64.50
SY-384WX	"Eliptoflex"	Speaker	System	Oiled WalnutNet	64.50

SY-392WX "Eliptoflex" Speaker System Unfinished furniture

ELIPTOFLEX ENCLOSU	RE LESS SPEAKER-FINISHED ON	4 SIDES
CAB- 83WX "Eliptoflex"	Enclosure—Mahogany	Net 36.50
CAB- 84WX "Eliptoflex"	Enclosure—Walnut	Net 36.50
CAB85WX "Eliptoflex"	Enclosure—Blonde	Net 36.50
CAB- 86WX "Eliptoflex"	Enclosure—Oiled Walnut	Net 36.50
CAB-124WX "Eliptoflex"	Enclosure-Unfinished Birch	Net 29.50

PHENOMENAL ELIPTOFLEX PERFORMANCE





zontally on shelves or

vertically on the floor.



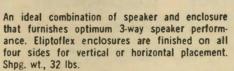
PERFORMANCE EXPLANATION

PERFORMANCE EXPLANATION

The loudspeaker is mounted on a baffle recessed in the cabinet 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 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 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 sudio spectrum.

Patents applied for in United States, England and Canada

LAFAYETTE ELIPTOFLEX®BOOKSHELF ENCLOSURE WITH SK-180 10" TRIHELIX 3-WAY SPEAKER



SY-398WX Mahogany Ne	35	66.50
SY-399WX Walnut Ne	et	66.50
SY-400WX Blond No	et	66.50
SY-401WX Oiled Walnut No	et	66.50



VALUE COMBINATION! LAFAYETTE SK-211 CAVALIER 12" 3-WAY SPEAKER WITH 134 LB. MAGNET AND FAMOUS ELIPTOFLEX **ENCLOSURE**

Get the most in both value and performance with these speaker/cabinet combinations. Lafayette's famous Eliptoflex bookshelf enclosure assures you of top performance for your SK-211"cavalier12" speaker. Enclosures finished on all four sides for vertical or horizontal place-

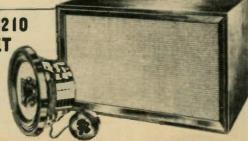
ment. Your	choice of	fine finishes. Size: 14Hx23%WX
13-5/11"D.	Shpg. wt.,	341bs.
SY-410WX	SK-211 &	Eliptoflex in Mahogany Net 74.50
SY-411WX	SK-211 &	Eliptoflex in Walnut Net 74.50
SY-412WX	SK-211 & I	Eliptoflex in Blonde Net 74.50
SY-413WX	SK-211 & C	Cliptoflex in Oiled Walnut Net 74.50
SY-414WX	SK-211 &	Eliptoflex in Unfinished
		furniture grade birch Net 67.50

FAMOUS LAFAYETTE ELIPTOFLEX ENCLOSURE AND SK-210 SOVEREIGN 12" 3-WAY SPEAKER WITH 21/4 LB. MAGNET

PERFORMANCE MATCHEB—Lafayette's famous Eliptoflex book-shelf enclosure matched with the exceptional SK-210 Sovereign 12" 3-way speaker, Finished on four sides in your choice of decorator finishes. Size: 144x23½ Wx13¾, "D. Shpg. wt., 391bs. SY-405WX SK-210 & Eliptoflex in Mahogany Net.82.50 SY-405WX SK-210 & Eliptoflex in Blonde Net 82.50 SY-405WX SK-210 & Eliptoflex in Oiled Walnut SY-405WX SK-210 & Eliptoflex in Uiled Walnut SY-405WX SK-210 & Eliptoflex in Uiled Walnut SY-405WX SK-210 & Eliptoflex in Uiled Walnut Net 82.50 SY-405WX SK-210 & Eliptoflex in

NO MONEY DOWN

NO MONEY DOWN



HI-FIDELITY WOOFERS





15.50

15" HI-FI WOOFER

2 LB. ALNICO MAGNET

. 20 TO 5000 CYCLES-35 WATTS

• 20 TO 5000 CYCLES—35 WATTS

This efficient 15" low freouency woofer incorporates many exclusive features. For original equipment or replacement, it provides highly efficient extended low-frequency response. 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." Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Shpg. wt., 13¼ lbs. Cone Resonance 45 cycles SK-67W*

Net 23.95

12" HI-FI WOOFER

21.5 OZ. ALNICO V MAGNET-25 WATT

Provides efficient, extended low-frequency response of ± 5 db from 35 to 8000 CPS, and features 25 watts of power handling capacity. Perfect for high-fidelity installations or for modernization of older eouipment, ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cone and inner spider carefully calculated for best bass response. 21.5 oz. Alnico V magnet, 1½" dia. voice coil, 8.0hm imoedance. All exposed surfaces are finished in beautiful brown enamet. Has 4-Way binding posts. Cone Resonance 50 cycles. Shpg. wt., 8 lbs.

Net 15.50

NEW! 2- and 3-way L/C CROSSOVER

NETWORK



• 4 CROSSOVER FRE-QUENCIES: 350, 700, 2000-3000, 5000 CYCLES • 6 CROSSOVER COM-BINATIONS • 2 OR 3 WAY CROSSOVER • AT-TRACTIVE METAL CASE • BUILT-IN BRILLIANCE & PRESENT 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 frequencies of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 or 700 and 5000 cycles—a total of four different crossover frequencies! 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. Two level controls—Brilliance and Presence controls—are mounted on the front panel. If desired, these level controls may be removed, along with the beautiful gleaming copper escutcheon plate, for external mounting; controls are wired with 3-foot long leads. High quality components are used for long life and top performance. Shpg. wt., 6 lbs. Shpg. wt., 6 lbs. LN-5 Lafayette L/C Crossover

2 OR 3 WAY CROSSOVER NETWORK



4 CROSSOVER FREQUENCIES L PAD BALANCE CONTROLS EASY TO USE IMPEDANCE 16-0HMS

The LN-7 Crossover Network combines quality performance, beauty and versatility at an unbeatable price. It can be used in a two-way system by crossing over at 500 cps or 3300 cps, and in a three-way system by utilizing the two simultaneously. The change from a two-way to a 3-way 6 db per octave network may be accomplished easily. Two level balance controls. Size 57/ex27/ex25/e*. Shpg. wt., 23/4 lbs.

LN-7 Net 8.75

HIGH FREQUENCY TWEETER WITH

DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!

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

New high frequency tweeter featuring a louvered account



rew high rrequency tweeter featuring a louvered acoustic lens for uniform sound dispersion and capable of handling up to 25 watts of distortion-free power. 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 444 long x 3" diameter, lens extends 2½2". Requires a crossover network, preferably one with a level control, such as the LN-2. With full instructions, Shpg. wt., 5 lbs.

WORLD-RENOWNED LAFAYETTE SK-115A 3-WAY 15" HIGH FIDELITY SPEAKER



MONEY BACK GUARANTEE YOU BE THE JUDGE

NO MONEY DOWN

Try the SK-115A for 30 days.
If not completely satisfied,
return it for full refund.
• 1 Year Service Guarantee

- Massive 5 lb. Magloy Magnet—The Most Efficient Magnetic Material Available
- Free-Edged Cone Suspension
- 3 Inch Long Main Voice Coil
 12 DB/Octave Crossover Network with High Frequency Level Control
- Precision Pressure Driven Horn Loaded Tweeter with Aluminum Diaphragm & Coil

SUPERB PERFORMANCE—The finest British craftsmanship and advanced acoustic design, combined by Lafayette to bring you this outstanding 3-way 15" speaker. Designed and constructed to the most exacting laboratory standards, the SK-115A features a patented concentric twin gap magnetic system with a massive 5 lb. Magloy magnet. Woofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient, wide-range speaker performance. The woofer section with a cone resonance of 25 cps is vacuum constructed by an exclusive process. The cone rolls and edges are bombarded with minute particles of specially-blended plastic materials, to form a virtually free-edged cone suspension that eliminates standing waves and surround resonances. An automatic mechanical crossover separates bass and midrange frequencies at 2,000 cps to a high stability midrange radiator. A 12 db per octave LC crossover network provides smooth transition at 5,000 cps from midrange 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 is provided with a high frequency level control for matching of sound to room acoustics and individual listening tastes. Dimensions: 844" Overall depth; 1594" diam. Shg. wt., 40 tbs.

SK-115AWX

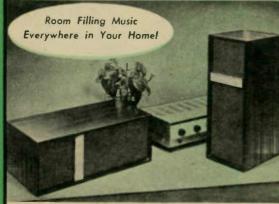
Net 79.50 SUPERB PERFORMANCE-The finest British craftsmanship

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

COMPARE THESE SPECIFICATIONS

- Cone Resonance: 25 cps. © Overall Frequency Responce: 20-20,000 cps. Magnet: 5 ib. Magloy Permanent Magnet Magnetic Flux Density: 306,000 Maxwells Crossover: 12db/Octave Twin ½ Section LC Network Power Capacity: 50-watts Woofer Voice Coil Diameter: 3 inches Tweeter Voice Coil Diameter: 1 inch Impedance: 16 ohms

LAFAYETTE "MINUETTE" HIGH-FIDELITY SPEAKER SYSTEM



TWO FOR 2350 STEREO

SINGLY

- Shelf Size 81/4Dx153/4Lx57/6"H 12.50 Use Two For Stereo-Perfect For the Small Apartment or Listening Area
- Genuine Walnut Finish on 4 Sides
- Complete with 6' Extension Cable and Phone Plug

An exceptional speaker value . . . the Lafayette "Minuette" Hi-Fit 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 81/40/153/41/55/" — small enough to fit anywhere. Superb Walnut 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.

SX-181

Net 12.50

Save — Buy two for stereo. Shpg. wt., 11 lbs. Set of two

Net 23 50

THE WIDELY ACCLAIMED LAFAYETTE SK-58 12" COAXIAL SPEAKER

Now Offered Exclusively By Lafayette At

Tremendous Savings

SUPERB PERFORMANCE GUARANTEED -OR YOUR MONEY BACK!

THE WORLD-RENOWNED ORIGINAL LAFAYETTE SK-58®

- RESPONSE 30-15,000 CPS
- SHEEPSKIN "FREE EDGE" CONE MOUNTING
- . 11/4 LB MAGNET WEIGHT
- . 3" COAXIALLY MOUNTED TWEETER
- BUILT-IN LC NETWORK
- RATED AT 20 WATTS CONTINUOUS POWER

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 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: "4" 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.

29.5

NO MONEY

The coaxially-mounted 3" cone-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 rangé response of 30-15,000 cps. Woofer resonance in free aris 40 cps. Speaker power handling capacity is 20 watts continuous sine wave, 35 watts peak program material. Impedance of the voice coil is 8 ohms, connections being made to chrome-plated screw terminals. Finished in gray-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt., 11 lbs. SK-58W 12" COAXIAL SPEAKER Net 29.50

Recreates The Entire Audio Spectrum With Concert Hall Faithfulness—
The La ayette "Trihelix" represents a major breakthrough in three way speaker design. Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures, that delivers a quality of performance with the unmistakable feel, presence and clarity of a 3-way speaker system. The "Trihelix" is in effect a complete three-way high-fidelity speaker systems, with three mechanically and electronically independent speakers mounted within a single 10-inch frame.

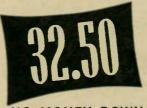
Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonances. To minimize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in relation to the woofer. In addition the midrange and tweeter are completely enclosed by a specially designed baffle. These unusual design features result in effectively elliminating intermodulation distortion due to Anteraction between woofer, midrange and tweeter cones—a common fault n conventionally designed 3-way speakers.

The specially treated woofer cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and ellminate "breatup," thus providing a true piston action. This carefully designed cone-stiffening procedure, in addition to its very high compliance, enables the woofer to deliver a smooth, crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-in electrical crossover netwerk with crossover points at 1500 cps and 5000 cps, allows each speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brilliance control permits matching of scund to room acoustics. SPECIFICATIONS: Overall Resp

SK-180 10" Lafayette "Trihelix" SB-62W Adaptor Board To Fit SK-180 To 12" Cutout

3 Completely Independent Speakers With 3 Separate Voice Coils In a Single 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 Benefits tween Speaker Cones • Bullt-in Crossover Network and Brilliance Control • Extremely Efficient • High Excursion Woofer • Ideal For Stereo



NO MONEY DOWN



CONICAL

STIFFENER

THE LAFAYETTE CAVALIER 12" High-Fidelity 3-Way Speaker

- 134 lb. High-Efficiency "Alcomax"
- Special Design For Distortionless Performance From 30-20,000 cps.
- 1¾" Voice Coil Handles 25 Watts of Power
- Non-Resonant Rigid Frame Construc-
- Crossover Complete With Brilliance

NO MONEY DOWN



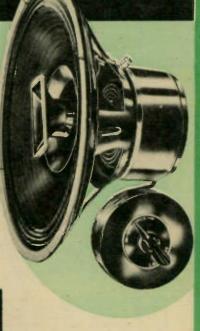
AN OUTSTANDING PERFORMANCE VALUE . . .

This new Lafayette Cavalier 12 integrates the finest acoustic design with precise British craftsmanship. It's advanced 3-way design with woofer, mid-range radiator and fweeter axially mounted within a specially engineered non-resonant rigid frame is capable of faithfully reproducing the complete audio spectrum from 30-20,000 cps. The most violent crescendos are easily handled without tone coloration or distortion, with superior bass response achieved even at the lowest volumes. Construction features include a 1¾ lb. high efficiency "Alcomax" magnet, an especially engineered "Rigidfier" cone-bonding and cone edge treatment process for a virtually free-edged cone suspension, 1¾ inch voice coil

plus a stiff-coned midrange radiator with a 2,000 cps mechanical crossover. A 5,000 cps LC crossover equipped with brilliance control channels high frequencies into a compression-driver tweeter; incorporating a rigid die cast flared hyperiliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer.

SPECIFICATIONS: Frequency Response: 30-20,000 cps, Fundamental Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: 14" lb. "Alcomax," Voice Coil: 14" diameter; Crossover: Mechanical at 2,000 cps. Electrical at 5,000 cps; impedance: 16 ohms. Shpg. wt., 10 lbs.

SK-211 Lafayette Cavalier 12 Net 39.95



FAYETTE EXTRA LOW COST AUDIO & PHONO ACCESSORIES

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

COMPARES TO CABINETS PRICED AT \$35

- Precision Cut Fits Together Smoothly
- Adapts For 8" or 6" Speakers
- Easy To Follow Pictorial Instruc-
- Versatile Use As Floor or Bookshelf Enclosure

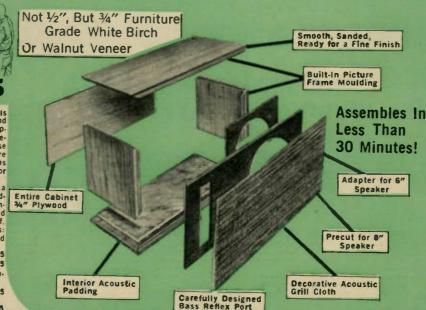


auito it yourself. All that's required to construct this excellent bookshelf speaker enclosure is a screwdriver and thirty minutes of your time. Expensive woodworking equipment isn't needed—each cabinet component has been precision cut and fits together perfectly. There's nothing else to buy. . acoustic padding, grill cloth and hardware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 5" speakers.

een precut for 8" speakers and an adapter is supplied for "speakers.

Jesigned for horizontal placement in a bookshelf, along a wall etc. Constructed of 34" veneers on 3 sides with hand-some picture frame molding. You save even more by fin-ishing this kit yourself—the 3 sides are smoothly sanded turniture grade wood; ready for a finish you'll be proud of. (See Lafayette's professional finishing kits). Dimensions: 23x94/xx11". Available in either birch or walnut unfinished

veneers. CK-31WX Birch Kit Shpg. wt., 15 lbs. CK-35WX Walnut Kit CK-35WX Walnut Kit Net 13.95
Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8" DuoCone Speaker; 40-16,000 cps response.
SK-98 Shpg. wt., 5½ bs. Net 9.95
Lafayette 6½" Coaxial Speaker; 50-16,000 cps response.
SK-97 Shpg. wt., 3½ bs. Net 6.95



Assembles In

LAFAYETTE L PADS

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: 1½" deap overall. Shpg. wt., 6 oz. VC-49-L pad for 8 ohm circuits Net 1.39 VC-50-L pad for 16 ohm circuits Net 1.39

STEREO LEVEL BALANCE CONTROL

• Dual Concentric 8 ohm L Pads · Logarithmic Curve







STEREO RUMBLE FILTER

L KI

2.49

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: 5x2%x%%". Shpg. wt.,

14 oz. PK-444 Stereo Rumble Filter





GARRARD PRESSURE GAUGE

For accurately measuring tracking force. Large circular scale, transparent plastic window. Gauge reads 0-12 grams with ½ gram markings. Scale pan is of swiveling balance type. Measures pressure at the stylus and at the actual record level. Easy to operate. Comes with 5 gram brass weight for checking calibration. GR-165 Garrard SPG3 Imported from England.... Net 2.95

DUST COVERS

OUST COVERS

Molded to the contours of the players from sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shpg. wt., 1½ bs.

PK-531 Fits Model A

PK-566 Fits Model AT6

PK-566 Fits Autosilm

Net 4.95

PK-529 Fits Model 210

Net 4.95

PK-530 Fits 88/II and RC88

Net 4.95



PHONO-TUNER ADAPTER

2-phono jack inputs; simple switch selects either. A convenient phono output jack for connecting to amplifier. Includes mounting screws. Av. shpg. wt. for above units

STEREO-MONAURAL-REVERSE SWITCH

REMOTE MICROPHONE VOLUME CONTROL

No more running to the P. A. amplifier to adjust volume when you are using a mike. Now, control volume output right at the microphone. Attached between the microphone and the cable, this completely shielded control has practically no insertion loss and induces no hum. Can be used at any desired distance. Fitted on one end with a female mike Connector and male mike Connector on the opposite end. Finished in gleaming chrome, its appearance will blend in with the most expensive microphones. Comes completely ready to use. Shog, wt., 12 oz.

MS-735 Remote Volume Control

Net 1.76

NEW! LAFAYETTE SK-98®8" DUO-CONE HI-FI SPEAKER



- MECHANICAL 2-WAY DESIGN
- OVERALL RESPONSE 40-16,000 CPS.
- LARGE MAGNET STRUCTURE
- PATENTED CONE CON-STRUCTION AND MATERIAL
- HIGH EXCURSION

9.95

The dual-cone construction used in these high quality 8" speakers, provides the same type of "wide-range response normally found only in true coaxial speakers or multiple speaker systems. Two separate cones act through a common voice coil. The outer edge of the tweeter cone; both 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 materistics and minimum distortion. Patented cone materistics and minimum distortion. Patented cone materials provide extremely smooth response over the trange 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 solder-less connections. Sensitivity is 99.5 db/watt; free air resonance is 55-70cps; voice coil impedance is 8 ohms. Size is 8" diam. 44%" deep and requires 6%" diam. baffle opening. Shpg. wt., 5½ lbs.

SK-98 8" 2-WAY SPEAKER Net 18.98

NEW! 61/2" COAXIAL SK-97®HI-FI SPEAKER



- OVERALL RE-SPONSE 50-16,000 CPS.
- ECONOM STERED
- BUILT-IN L C
- LARGE, HEAVY MAGNETS

6.95

An excellent speaker with all the best features of coaxial design, the SK-97 will provide the finest sound reproduction available from a speaker of this size. It is especially recommended where space and/or cost are factors. The 642" wooder 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 propogation. When properly enclosed, the response of this low cost hi-fi speaker is genuinely impressive. 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 coil impedance, 8 ohms. Built-in electrical crossover network. Color-coded screw-type terminals. Requires 5½" diam. cutout. Size is 6½" diam., 3¾" deep. Shpg. wt., 3½ lbs.

SK-97 6½" COAXIAL SPEAKER Net 6.95

Pet 12.95

LAFAYETTE DUCTED-PORT BASS REFLEX SPEAKER ENCLOSURE

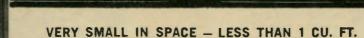


- ACCOMMODATES EITHER AN 8" OR 6" SPEAKER DUCTED PORT DESIGN FOR EXTENDED BASS
- ECONOMICAL AND SPACE-SAVING RECOMMENDED FOR STEREO

An acoustically engineered toudspeaker enclosure designed to provide full wide-range response when used with any 8" or 6" wide range or coaxial hi-fi speaker. Incorporates a special long duct over the usual bass-reflex port for performance equal to many enclosures of much greater size. Only 11½" high, 18" wide and 9" deep—perfect for bookshelf, table top or other limited-space applications. Made of hardwood veneers throughout, hand-rubbed to a high finish, and lined with heavy acoustical padding. Available in Blonde Mahogany, Mahogany or Walnut finishes. (Please specify your choice.) Shpg. wt., 15 lbs.

CAB-29W Net 14.50

LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM



Absolutely Gigantic in Performance!

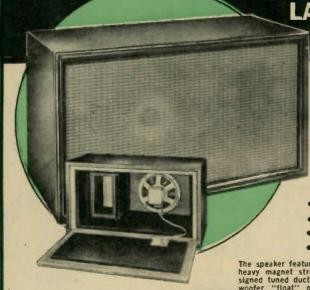
17.50

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

The speaker features a unique dual cone with an extra 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 operate in phase at low frequencies, but only the tweeter cone radiates high frequencies. The same type of wide-range frequency response is achieved that normally is found only 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 103%Hx18%,Lx8%"D. Shpg. wt., 15 lbs.

Set of Two SPEAKER SYSTEMS FOR STEREO

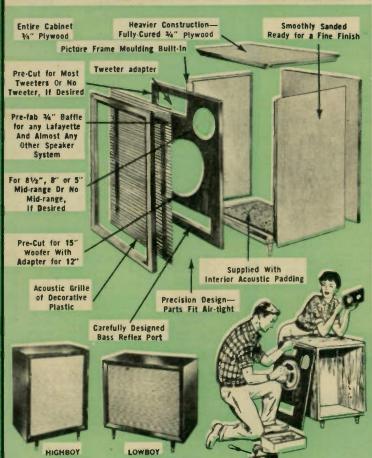


FULL SIZE PERFORMANCE — This outstanding Lafayette Ultra-Compilance 2-way speaker system achieves a purity of sound and musical quality that—is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office . . . makes ideal extension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

LAFAYETTE BUILD-YOUR-OWN SPEAKER ENCLOSURES

EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS and COMPLETE SPEAKER SYSTEMS

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



AT TREMENDOUS SAVINGS TO YOU!

LAFAYETTE BEST BUY AT ONLY 29.95

NO MONEY

- . EASIEST TO ASSEMBLE-ALL YOU NEED IS A SCREWDRIVER!
- . 34" WHITE BIRCH
- PRECISION-CUT-FITS TOGETHER SMOOTHLY
- . PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS
- . HIGHBOY OR LOWBOY STYLE

All pieces of these carefully designed bass reflex high fidelity speaker enclosures are accurately precut of 34" Plywood to fit shugly together and eliminate spurious resonances. Surface is white birch veneer. Front panels have picture-frame moulding and plastic accustic grilles to blend with any finish and room decor. Tapered offset legs are protected by brass ferrules. Acoustic lining material prevents reverberation and cabinet resonance. Cutouts are provided for 15" speaker plus adapter for 12" 8½" or 8" midrange plus adapter for 5" and blank wood block if 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. Thus, any single wide-range 12" or 15" speaker may be used, or any Lafayette 2 or 3-way speaker system, or almost any other combination of speakers. Kits are supplied unfinished, smoothly sanded and ready for finishing. The lowboy-style cabinet dimensions are cliess legs) 28% wx23½ Hx16¾ "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.

CK-10WX Unfinished Highboy Enclosure Kit Net 29.95

CK-11WX Unfinished Lowboy Enclosure Kit Net 29.95

LAFAYETTE OILED WALNUT FINISHING KIT



Use this professional walnut ciling kit to achieve a beautiful cil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut ciling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.

MS-592

Net 2.69

AT TREMENDOUS SAVINGS TO YOU!

LAFAYETTE HI-FI SPEAKERS AT POCKETBOOK PRICES





12" THREE-WAY HI-FI SPEAKER

This new 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring an 8 oz. dual-dlameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coll: diam-1½", impedance-8 Ω. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 6½ lbs.

SK-183

6" MID-RANGE SPEAKER

An excellent mid-range direct-radiator type speaker for installation in 3-way or 4-way speaker systems. Gives clean, distortion-free reproduction at rated power. 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 posts. Shpg. wt., 3 lbs. SK-138* Net 5.25

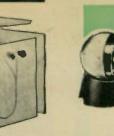




Famous

LAFAYETTE - BEST BUY 3-WAY SYSTEM

with 15" WOOFER...8" MID-RANGE SPEAKER.. HORN TWEETER... CROSSOVER NETWORK









55.50 NO MONEY DOWN

15-INCH WOOFER WITH 31.5 OZ. MAGNET (SK-67W) • NEW HIGH-FREQUENCY ACOUSTICAL LENS TWEETER (HW-7) 8-INCH MID-RANGE SPEAKER (SK-74W) • 3-WAY CROSSOVER NETWORK (LN-5)

EXPLODED VIEW SHOWS HOW SYSTEMS MOUNT IN CABINET

CABINET NOT INCLUDED

SK-98

Lafayette presents this outstanding 3-way speaker system designed for the high fidelity enthusiast who desires performance formerly possible in multi-speaker systems costing many times this price. You won't believe your ears when you hear the superb reproduction throughout the entire audio spectrum. The SK-67W 15" woofer provides phenomenal bass response, the SK-74W 8" speaker delivers full bodied, mid-range frequencies,

6.25

LAFAYETTE 8" EXTENDED RANGE SPEAKER

45 to 13,000 cps
 SKIVER ROLLED COME FOR SMOOTH RESPONSE
 3.16 DZ. NEW TYPE MAGNET

Here is a price buster for the budget-wise hi-fi music lover. This is an extended range domestic speaker whose high sensitivity is achieved through a new hi-efficiency magnetic circuit. Ideally suited for medium and low level monaural or stereo reproduction. It has a 1" voice coll with 8 ohms impedance and will handle musical peaks of 10 watts. Size: 0.0.8½1", Mtg. hole dimensions 7½6"; 3½2" deep; Brown enamel over heavily plated steel. 4-way binding posts. Shgg. wt., 2 lbs. SK-106 Net 4.95

Net 4.95

12" COAXIAL HI-FI SPEAKER

12" Alnico V PM with 1" voice coil and heavy one piece cone. Specially designed 3" Alnico V PM tweeter completes this combination speaker. Range 40 to 15,000 cps. 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





10.95



CAB-47WX MINI-DUCT IN WALNUT Net 23.50 CAB-49WX MINI-DUCT IN BLONDE Net 23.50 CAB-50WX MINI-DUCT IN OILED WALNUT CAB-51WX MINI-DUCT UNFINISHED BIRCH Net 21.50 Mini-Duct Enclosure finished on 4 sides for attractive horizontal or vertical placement. Choice of mahogany or walnut. CAB-105WX Mahogany Net 24.95 Net 24.95

SPEAKER AND ENCLOSURE COMBINATIONS

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette 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 widerange frequency response (40-16,000 cps) normally found only in the coaxial speakers or multiple speaker systems. Shpg. wt., 29½ lbs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-348WX Net 31.25

COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-349WX Net 33.25 COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-350WX Net 33.25

COMBINATION OILED WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-351WX Net 33.25 COMBINATION BLONDE "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-352WX Net 33.25

SK-98 SPEAKER AND MINI-DUCT FINISHED ON 4 SIDES

SY-377WX MAHOGANY SY-378WX WALNUT Net 34.25 Net 34.25

8" HI-FI WIDE RANGE SPEAKER

50-13,000 CPS

LAFAYETTE 8" WOOFER

Rated 20 watts • Free edge cone
14.7 oz. alnico V magnet
High Compliance • 35 to 7500 cps

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 insuring the efficiency needed for good clean response. Other features include free edge, high compliance 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-164

Net 10.95

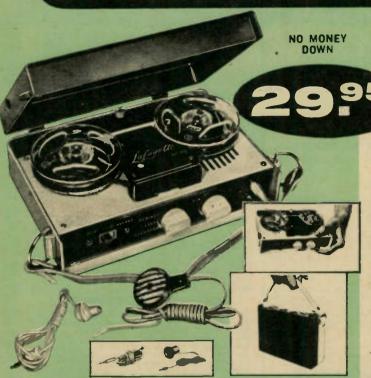
8" MID-RANGE SPEAKER

8" MID-RANGE SPEAKER
Ideal for use with tweeter and crossover networks to make up a 2 or 3way system. This 8" mid-range speaker
is 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.
Frequency response
Frequency
Frequ



6.50

NEW! LAFAYETTE 4 TRANSISTOR PORTABLE TAPE RECORDER with BUILT



4-TRANSISTOR TAPE RECORDER

Complete with TELEPHONE PICK-UP, EARPHONE, PATCH CORD, MICROPHONE, 3" REEL OF TAPE, EMPTY REEL,

Camera Size—Only 6"Dx81/4"Wx23/4"H.
Weighs a Mere 21/2 lbs. • Fully Transistorized
Records and Plays Up To 20 Minutes with

1 Standard 3" Reel Built-in Speaker and 4-Transistor Amplifier With

Push-Pull Output

Record, Rewind, Playback and Erase
 Powered By 3 Inexpensive Batteries

½ Track Head Provides Maximum Tape Economy

This is a precision, full function miniature tape recorder perfect for home, office or travel; weighs only 2½ lbs. and slips easily into a briefcase or handbag. Utilizing sophisticated transistor circuitry with 4 transistors, the RK-125AL contains itsown 2" x 3" PM speaker and amplifier with push-pull output stage. Engineered for ease of operation, with all controls readily accessible from the front panel. A single function control provides for Rewind, Stop and Forward with a second control furnishing variable Volume. Play or Record functions are chosen by a simple slide switch. In addition microphone and earphone jacks are located on front panel. Designed for maximum tape economy the RK-125 employs a half track tape head—upper half is recorded first and tape is turned over to record on lower half . . records and plays up to 20 minutes on a 300 ft. ½ mil 3 inch reel of tape.

The attractive two-tone plastic and metal case features a carrying handle and snap open top for fast, easy tape loading. Power is supplied by 2 standard 1.5v flashlight cells and one 9V transistor battery. Complete with crystal lapel microphone, magnetic earphone, batteries, 100 ft. 3" reel of tape and an empty reel, Measures only 60x84x Wx24x"H. Shpg. wt., 5 lbs.

RK-125AL Net 29.95

RK-125AL	Net	29.95
RT-20 3" REEL 300 Ft. 1/2 MIL MYLAR TAPE. Shpg. wt., 1/4 lb	Net	,69
BA-2 9V TRANSISTOR BATTERY. Shpg. wt., 2 oz.	Net	.39
BA-156 1.5V BATTERY (2 required), Shog, wt., 2 oz.	Net	.13

DUAL SPEED TAPE RECORDER NEW! LAFAYETTE DELUXE

- Two Speeds 3¾ and 7½ I.P.S. Plays Both 7" and 5" Reels Built-in Speaker and Amplifier

- Complete with Dynamic Microphone

TWO SPEEDS 33/4 and 71/2 IPS



89.95

The perfect companion for language work, voice and instrument study, personal and family use, office work—a worthwhile investment for any classroom. This rugged tape recorder plays both 7" and 5" reels at speeds of 334 and 7½ inches per second. Consists of a double track, high frequency bias recording system with a frequency response range of 80 to 10,000 cycles, and a high frequency erase system. Internal amplifier provides 1.5 watts audio output to a built-in 444" speaker. An additional speaker may be plugged into the output jack. The RK-130 features simplicity of operation for quick stopping, playing, recording, fast forward winding or rewinding. Two input jacks are provided to permit simultaneous recording from a radio or record player and a microphone. Oynamic microphone is included with the unit. Both volume and tone are adjustable, and a neon tube recording level indicator is provided to facilitate correct settings. A switch allows the user to hear the playback either through the speaker or through a set of headphones (not supplied). A 7" tape reel played on both tracks will last for 120 minutes at 34 l.p.s., or for 60 minutes at 7½ l.p.s. A 5" reel will last for landing and the speaker of the speaker. The speaker of the speaker. The speaker of the speaker. The speaker of the speaker



NEW! RK-116WX 4-TRACK STEREO TAPE RECORDER

• Professional Quality Laminated Record/Playback Heads • Records Sound-On-Sound 5-Watt Hi-Fi Quality Amplifier • Electromatic Remote Control

Response 40-15,000 cps
 7½ & 3¾ ips

Performance and value make this a best buy in stereo tape recorders. Oesigned for stereo record and playback when used with the RK-117. Speaker/Amplifier as well as monaural record/playback when used singly. Features include special mu-metal shielded professional type laminated record/playback heads; beltitess drive mechanism, magic-eye recording level indicator, electromatic remote control plus self-contained 5 watt amplifier and speaker. Frequency Response: 40-15,000 cps at 7½ ips, 40-10,000 cps at 3¾ ips. Wow & Flutter less than .20% at 7½ ips. Controls: Oual type volume control allows adjusting recording and playback level individually for left and right channels and tone control. Accepts up to 7" reel of tape. Complete with dynamic microphone, recording patch cord, monitoring earphone and attractive vinyl covered Philippine mahogany carrying case. For 60 cycles—110-120 volts AC. Shpg. wt., 26 lbs.

COMPANION RK-117WX SPEAKER/AMPLIFIER



Identical in appearance to the RK-116 Contains its own 5-wait power amplifier and speaker to operate as a second channel power amplifier and speaker for the RK-115. Also functions as a second channel recording amplifier for making live stereo records, For 60 cycles 110-120 volts AC. Shpg. wt., 12 lbs.

LAFAYETTE COMBINATION SPECIAL!

149.50 NO MONEY DOWN

The RK-116WX and RK-117WX combined to make a complete stereo portable tape system and to save you money at this special combination price. SP-247WX Net 199.50

SAVE 9.00



CONTINENTAL '400' 4 TRACK STEREO RECORDER

The new "400" model stereo tape recorder, guild-crafted by Philips of the Netherlands, reflects professional quality at a modest price. It is a recorder that was designed to be used and listened to by the music-lover, studio-recordist, and high fidelity enthusiast. Four track stereophonic recording and play-back with dual stacked heads plus 4 track monophonic operation. Three tape speeds: 7½, 3½, and 1½ ips. 50-14,000 cps at 3¾ ips, 50-7,000 cps at 1½ ips. Signato-Noise ratio 55 db or below. Cross-talk 55 db down. Instantaneous locking device for pauses in recording or ilstening. Wow and flutter less than 0.3% at 3½ ips. Obbbing facilities for producing sound-on-sound. Self-contained record and playback amplifiers including dual hi-fi preamps. SPECIAL CONTROLS: For

ROBERTS "990" STEREO TAPE RECORDER APAY ETTE RT-10 (36 Reels) 12 Tape Cans and Storage Chest

> 399.50 NO MONEY DOWN

4-Track Stereo Record, 2-Track & 4-Track Stereo Playback

A fully self-contained portable stereo tape recorder that offers professional capability and versatility. Use in conjunction with your stereo system as a tape deck or as a portable with its own twin monitor speakers and stereo amplifier. The exclusive Roberts multiple adjustment head allows instant selection of all recording and reproducing functions, Precisely aligns ¼ track recording and playback heads for 4-track monaural record play. Frequency response: 40-15,000 cps at 3½" ± 3 db. Wow and flutter: less than 0.12%. RMS. Signal to noise ratio: —50 db. Record Inputs: 2 high impedance Inputs; 2 high level line inputs, Outputs: Head outputs from each channel. Operates in both vertical or horizontal positions and employs a new hysteresis-synchronous motor. Features dual VU Meters, accurate tape index counter and interlocking controls. For 105 to 120 volts; 60 cycles. Size: 20x14x9". Shpg. wt. 50 lbs.

COMPLETE "990" STEREO TAPE RECORDER SYSTEM

ONLY 429.50 NO MONEY DOWN

RKS-10WX

YOU SAVE 46.42

Complete system consists of: Roberts "990" Stereo Tape. Recorder; 30 Reels of Lafayette RT-10 1200' 7" Recording Tape. 1 Lafayette PA-263 Stereophonic Recording Oynamic Microphone with base and cable; MS-474 Edital Tape Splicing Kit, plus 12 Tape Cans and Tape Storage Chest.



34950

NO MONEY

Contains 3 Separate Heads—Stereo Erase, 4-Track Stereo Record, 2-Track & 4-Track Stereo Playback

Sound-On-Sound Recording • Push-Button Controls
Individual Tone & Volume Controls For Each Channel

3 Speeds-17/s ips, 3% ips & 71/2 ips.

Two 7" Speakers For Stereo

o Two 7" Speakers For Stereo

One of the finest tape recorders Lafayette has ever offered. A completely self contained portable stereo high fidellty music recording and playback system which may be used with its own speakers and amplifiers or through the amplifiers and speakers of your present music system. Employs 3 professional quality, laminated tape heads—stereo erase, 4-track stereo record, 2-track and 4-track stereo playback, Features include: sound-on-sound recording, push-button controls, individual recording level controls with VU recording level meters for each channel, separate tone and volume controls for each channel, master volume control and digital tape counter. Mechanism automatically stops at reel end. Interlocked recording controls prevent accidental erasures. Specifications: Tape Speeds: 174 pips, 30-15,000 cps, 174 pips—30-20,000 cps, 334 pips. Frequency Response: 7½ pips—30-20,000 cps, 334 pips. 30-15,000 cps, 176 pips—30-8,000 cps, 334 pips. 30-15,000 cps, 176 pips—30-8,000 cps, 334 pips. The street of the street RK-119WX

LAFAYETTE - TAPE RECORDERS FOR EVERY NEED!

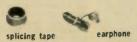
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MINIATURE TRANSISTORIZED TWO-SPEED TAPE RECORDER

Employs 6 Transistors, plus a Thermistor for high gain performance



Now A Tape Recorder You Can Carry Anywhere —Precision Design And Construction Providing Professional Quality, Features & Performance.



Weighs Only 6 lbs. With Batteries ● Fully TransistorIzed—6 Transistors plus 1 Thermistor ● Reds & Plays Up to 64 Minutes ● Oual Track ● Two Speeds—3¾ ios & 1½ lps ● Push Button Controls Built-In Speaker ● Use Anywhere—Powered By 4 Inexpensive Flashlight Batteries ● Rugged namic Microphone ● Special Synchro-rod Synchronized Tape Speed With Your 8mm Home Movies

Lafayette proudly presents the RK-126 Technicorder—6 lbs. of precision tape recorder you can carry anywhere, use everywhere. Measuring only 9½x1½x3" and as easy to carry as a camera, the Technicorder operates in any position—even while walking. This remarkable new miniature recorder lis perfect for both business and pleasure—record conferences, interviews, dictation, lectures, telephone conversations or use at home for parties and recording important occasions, even adding sound to your home movies. Employing the most advanced transistor circuitry (6 transistors plus 1 thermistor) and constructed with the care and precision of a fine watch, the RK-126 provides a level of quality and performance never before achieved in a unit this size and price. Operation is accomplished entirely by push-button with rewind, stop, play and record functions furnished by 3 simple push-button controls, in addition as a safety feature, a special record button is provided to prevent accidental erasure. The correct reading level and battery condition is given by a VU meter located on the front panel. Convenient volume control adjustment with jacks external speaker and microphone are easily accessible at the side. For home movie fans a specially designed Synchro-rod is provided, which, when screwed into the capstan allows synchronizing the speed of the RK-126 with that of your 8mm projector.

Two speeds, 3¾ and 1½ are provided, with speed changes easily accomplished by means of a simple capstan adjustment. Designed for maximum tape economy, the Technicorde utilizes precision dual track heads (i erase plus 1 record/playback) to provide record.

playback time at 3¾ ips for 16 minutes per single track and 32 minutes per dual track; at 1½ ips time is extended to 32 minutes per single track and 64 minutes per dual track. Exceptional fidelity and sound quality are achieved by means of — specially developed 2½x8½" oval speaker and AC recording bias system, with a signal/noise ratio of —49 db. Housed in an attractive tan and black hi-impact poly-vinyl case, the Technicorder features a handy snap-open plexiglass top for fast, efficient tape loading. Supplied complete with shoulder strap, vinyl carrying case, dynamic microphone and case, 3″ reel of tape and empty reel, batteries, splicing tape and extension speaker cord. RK-126L

TECHNICOROER ACCESSORIES
AC Adaptor—Permits operation of the RK-126 Technicorder on 115V, 60 cycles AC. RK-216 Shpg. wt., 3 lbs.
Telephone Pickup—Attaches to telephone for recording telephone conversations. RK-128 Shpg. wt., ½ lb. Foot Switch—Perfect for dictation—starts and stops RK-126 instantly. Net 3.95 RK-129 Shpg. wt., 1½ lbs.

RT-20 Tape—3" reel of 300 ft. ½ mil nylon tape. Shpg. wt., ½ lb.

BA-157 Replacement Batteries for RK-126, 4 reqd. Shpg. wt., 4 ozs.



RK-115WX STEREO TAPE DECK



- Record & Playback 4-Track & 2-Track
- Stereo & Monaural Separate Playback and Record Preamplifiers

• Separate Playback and Record Preamplifiers

Completely self-contained the RK-115 combines a precision tape and stereo recording and playback preamplifier in one compact portable unit. ¼ track stereo erase and record/playback heads are laminate triple mu-metal shielded professional type, providing a frequency response of 30-16,000 cps ± 2db at 7½ ips or 40-12.500 cps ± 3db at 3¾ ips. Crosstalk rejection is better than 55db. Wow & Flutter: less than .18% at 7½ ips, less than .25% at 3¾ ips. Switches and Controls: Transport Mechanism Selector Control provides forward-stop-rewind, Fast forward lever: Record safety switch to prevent accidental erasure; Speed selector for 7½ ips and 3¾ ips. Socket for electromatic remote control. Stereo Record/Playback Amplifier Controls: Channel selector for stereo, monaural 1-4 and 2-3 channels, Equalization selector; Recording/Playback selector for each channel; Volume control for each channel. Outputs: Cathode follower outputs for external stereo amplifier; Monitoring output jacks for hi-Impedance or crystal earphones. Accepts up to 7" reel of tape. Complete with attractive vinyl covered carrying case. Size: 110-120 volts AC.

RK-115WX

Net 199.45

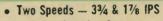
Stereo Tape deck, same as RK-115WX above, but without case or electronics (preamps).

Net 89.50

BOOK SIZE

LAFAYETTE Transistorized Professional MINIATURE TAPE RECORDER

RK-122



- Includes Carrying Case
- Portable only 4 lbs.
- Fully Transistorized 5 Transistors, 1 Thermistor



Ideal for use everywhere (travel, sales meetings, club functions, parties, etc.)—self-contained with built-in speaker and amplifier. 5 transistors and 1 thermistor with precision printed circuitry and quality PM speaker you would expect from units three and four times this price. Single function lever operation for Rewind, Stop, Play and Record; special safety record button prevents accidental erasure. Bullt-in level meter shows battery condition and correct recording level. Rugged, sensitive dynamic microphone with desk stand. Convenient volume control adjustment plus jacks for earphones, radio and microphone are accessible from the front. Inputs at rear for AC power supply and remote control foot switch.

power supply and remote control foot switch.

Sturdy metal case has snap-open top for easy tape loading and features a calibrated plexiglass insert for viewing tape motion and estimating playing time. Precision heads (1 erase plug, 1 record/playback) are half-track—upper half is recorded first and tape is then turned over to record on lower half. records and plays up to 68 minutes at 1% lps; 34 minutes at 3½ lps. Powered by 6 inexpensive standard penlight cells (included). Supplied with dynamic microphone, crystal earphone, 3" reel of tape, empty reel and leather carrying case.

RK-120WX Shpg. wt., 8 lbs.

Net 79.95

AC AOAPTOR—Allows switching the RK-120 from battery operation to 115 v, 60 cycle AC. Has on/off switch plus pilot light. Shpg. wt., 2½ lbs. RK-123 Net 9.95 REMOTE CONTROL FOOT SWITCH-Starts and stops RK-120 Instantly. Ideal for dictation.

RK-122 Shpg. wt., 1½ lbs.

TELEPHONE PICK-UP COIL—For recording telephone conversations.

RK-121 Shpg. wt., 1 lb.

PATCH CORD—Allows recording from radio, TV, phono, speaker.

RK-124 Shpg. wt., ½ lb.

3" REEL 300 Ft. ½ Mil Mylar Tape. Shpg. wt., ½ lb.

RT-20 Net .85

Tandbery Model 6 PROFESSIONAL 2 & 4 TRACK



4 Pre-amplifiers —
2 Recording; 2 Playback

A quality stereo tape deck featuring 3 speed recording (7½, 3¾, and 1½ ips.) and four track record, erase and playback. The ideal unit for Language Laboratories, Broadcast, and Professional Studio tape recording and reproducing. Four built in pre-amplifiers, two for recording and two for playback. Five push-buttons, four controlling the pre-amps and one for start-stop of the tape, make for easy operation. Direct monitoring of tape possible. Utilizes printed circuitry for reliability and low maintenance costs, d.c. heating of all tubes, and precision components. SPECIFICATIONS: INPUTS — 2 microphones, 2 High Level, and 2 Low Level; Frequency Response — 30-20,000 cps at 7½ ips. 30-15,000 cps at 3¾ ips: and 50-7000 cps at 1½ ips. NOISE LEVEL: 57 DB below maximum record level; RECORD LEVEL INDICATORS: Two sensitive electronic Beam Tubes, WOW AND FLUTTER: 0.1% RMS at 1½ ips, CROSS-TALK REJECTION greater than 60 db. 11 Tubes plus 2 Selenium Rectifiers. Lightweight compact, and handsomely styled. For 110-125-145-200-220-245 volts, 60 cps AC. 16 long, 12 wide, 6" high. Shpg. wt., 30 lbs.

RK-365WX Net 498.00

ollensak TAPE RECORDERS

RK-121

AT PRICES YOU CAN AFFORD



only 73/8"Wx53/4"Dx21/2"H

T1500 148.50 T-1515-4 — 167.50 T1700 — 194.50



AWARD WINNING TAPE RECORDER VALUES

MODEL T-1500 HI-FI TAPE RECORDER

MODEL T-1500 HI-FI TAPE RECORDER

• 10 WATTS PUSH-PULL OUTPUT! • RESPONSE 40-15,000 CPS ± 3 0B AT 7½ IPS! • DISTORTION LESS THAN 0.8%! • WOW AND FLUTTER BELOW 0.3%! • SIMPLIFIED KEYBOARD CONTROL! • WEIGHS ONLY 18 LBS.! A really precision portable high fidelity recorder made by a famous manufacturer of precision optics. This latest model T-1500 is made available, for the FIRST TIME AT THIS PRICE, BY LAFAYETTE! 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 real portability—weighs only 18 lbs., measures 6½x10¼x11¾". 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 hi-fi cable. For 110-120 volts, 60 cycles AC. Shog. Wt., 21 lbs. Also available in 50 cycle units; specify.

Net 148,50

MODEL T-1515-4 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-1550, 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. RK-417WX

NEW! Model T-1700 Mobile Tape Recorder

Now listen and record outdoors and indoors with true hi-fidelity. The T-1700 is a full size, portable tape recorder designed to operate from both a home AC outlet or a 12 volt car or boat battery by simply plugging into your cigarette lighter. Same fine performance and specifications of the T-1500. Complete with microphone, reels (one with tape), battery clip and connector, lighter plug plus 12 volt power cord. Shpg. wt., 27 lbs.

RK-423WX

Net 194.50

The Model 10-10 is a second channel amplifier for the T-1515-4

The Model 10-10 is a second channel amplifier for the T-1515 and T-1616 tape recorders. Self-contained hi-fl amp and speaker combination with 10-watt peak power output from a push-pull amplifier and 4-tube circuity. Special 6x9" dual cone speaker utilizes built-in crossover 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 phonor in conjunction with a tuner. Size: 6½x12½x12". Shpg. wt., 9 lbs.

SAVE \$5.50 — SPECIAL COMBINATION OFFER SP-200WX

MRK-365WX
MODEL TC-56. Luggage type carrying case for model 6.
RK-366W Shps. wt., 7 lbs.

Net 24.50

A LAFAYEITE GIFT CERTIFICATE SULVES TOUR URRISTMAS GIFT PROBLEMS

Latayette Catalog No. 021

Sensational LAFAYETTE HI-FI TAPE SYSTEM SALE!

PROFESSIONAL TRANSISTORIZED STERECORDER 777 With "Electro Bi-Lateral Heads"

ML-120 Professional Tape Eraser @ @10

This exceptional tape deck promises to set a new standard in construction and performance. Engineered to meet the requirements of both the professional and consumer, the 777 provides complete facilities to record and playback both ½2 track and ¾4 track stereo. Newly developed Electro Bi-Lateral heads combine individual ½2 track and ¼4 track stereo head aminations into one head, completely shielded and isolated from each other. Erase, record and play heads are similarly constructed providing the equivalent of 6 stereo heads without any track width or alignment compromise. Four printed transistorized modular circuit boards comprise the entire electronic circuitry. Drive, supply and takeup functions are provided by 3 precision hysteresis synchronous motors. Frequency response: ± 2 db—30-20,000 cps @ 15 ips. 50-16,000 cps @ 7½ ips. 60-10,000 cps @ 3¼ ips. Signal to Noise Ratio: 52 db. Flutter & Wowless than 0.1 rms. Other features are: plano key push button controls, sound on sound recording, record and play monitoring. VU meters, separate damped rewind and playback level controls for each channel, digital tape counter, automatic tape lifters, inputs and output for every conceivable tape deck function. Size: 16Wx17¾4Hx9*D. For 117 volts, 60 cycles, AC. includes push-button remote control. Shpg. wt., 46 lbs.

RK-285WX

COMPLETE TAPE RECORDER SYSTEM

NO MONEY DOWN

System includes Sony Model 777 Professional 2 and 4 track Stereo Tape Recorder; 1-Lafayette Model ML-120 Professional Bulk Tape Eraser; 10 reels of Lafayette RT-12 1800 ft., 7" 1 mll Mylar tape; 12 reels Lafayette RT-13 2400 ft., 7" ½" Mylar tape; 12 Dustproof Tape Storage Cans with convenient Storage Chest and the Lafayete MS-474 Edital Professional Tape Splicing Kit consisting of cutting block, grease pencil and splicing tape with instruction booklet.

ROBERTS "1040" STEREO TAPE RECORDER RECORDS NEW FM MULTIPLEX STEREOCASTS



A compact self contained stereo tape recorder that offers the most advanced tape deck features and professional performance. Operates horizontally or vertically, through two stereo speakers and two amplifiers or through your existing components. Designed to provide 4-track stereo and monaural record/play. 2-track stereo and monaural playback, sound on sound record, and record facilities for the new FM multiplex stereo casts. Interlocking controls prevent accidental erasure of tape in rewind or fast forward. Other features includes push button function switches, professional edit lever, automatic shutoff. Index counter, dual concentric volume and tone knobs with clutch controlled balance, professional VU meter with channel switch. Record Inputs: 2 high impedance mic inputs, 2 high impedance high level line inputs. Playback Outputs: 2 high impedance outputs independent of volume control for connection to any stereo hi-fi amps; two 8-ohm outputs for external speakers or headphones. Frequency Response: 40-15,000 cps at 71/2 ips. ± 2 db. 35-11,000 cps at 33/4 ips. ± 3 db. Signal to Noise Ratio: —42 db. Wow and Flutter: less than 0.18%. Accepts up to 7" reels. Size: 151/4x103/4x133/4". Shpg. wt., 30 lbs. For 105-125 volts 60 cycles AC.

RK-390WX Net 299-50

COMPLETE ROBERTS TAPE RECORDER SYSTEM

YOU 32.22 324.95 SAVE NO MONEY DOWN

Complete System consists of: Roberts 1040 2 and 4 track Complete Stereo Tape Recorder; 30 reels Lafayette RT-10 1200' 7" Recording Tape; 12 Dustproof Tape Storage Cans with Convenient Storage Chest; 1 MS-474 Edital Professional Tape Splicing Kit with Instruction booklet.

SONY STEREO HI-FI TAPE SYSTEM

MODEL CS-300 STEREO RECORDER

A complete 4 and 2 track stereo tape recording and playback system with built-in stereo preamps, stereo recording amps, stereo playback monitor amps, dual stereo speakers and two dynamic microphones. Recording and playback also for 2 and 4 track monophonic tapes. 2 speeds—7½ and 3¾ lps. 2 built-in VU meters insure accurate playback and record levels. All track recording from 2 or more microphones, AM/FM stereo tuners, stereo record players and tape players. Separate level controls for microphone and auxiliary inputs provide mixing facilities for sound-on-sound recordings. Low impedance outputs to match external preamp or power amp inputs. Instant Stop Lever Insures precise editing and cuelng. Safety Lock Recording Button prevents accidental erasure of pre-recorded tape. Specs: Freq. Resp: 30-18,000 cps at 7½ lps; 30-13,000 cps at 3¾ lps. Signal-to-Noise Ratio 50 db or more per channel. Low distortion. Size: 17x14x8" high. 117V, 60 cps AC. Includes carrying case. Shpg. wt., 42 lbs.

Model DK-300 Same as CS-300 but without carrying case, speakers.

Model DK-300 Same as CS-300 but without carrying case, speakers, and microphones. Shpg. wt., 35 lbs.

RK-281WX Net 342.51

COMPLETE CS-300 TAPE RECORDER SYSTEM

407.95 NO MONEY DOWN

YOU 56.95 SAVE

Complete System consists of: Sony CS-300 Stereo Tape Recorder with carrying case and 2 dynamic mikes; 1 ML-120 professional bulk tape eraser; 12 reels Lafayette RT-13 2400 ft., 7" Mylar recording tape; 12 Dustproof Tape Storage Cans with convenient Storage Chest and the Lafayette MS-474 Edital Professional Splicing Kit.
RSK-13WX Net 407.95



SONY MODEL 262-SL **4-TRACK STEREO RECORDER**

A stereo tape recorder with 4 and 2 track stereo playback plus 4-track monaural record facilities. Built-in monophonic preamp, recording amp and monitor power amp. Also second channel playback preamp. Sound-on-Sound recording for language and music training, Instantaneous selection of 7½ or 3½ ips tape speed. Features include record level indicator, tone control, level control for record and playback digital tape counter and safety lock record button. Inputs facilities furnished for Mic, Radio/Aux with outputs for Ext. Speaker and Preamp. Freq. Resp.: ± 2db 50-15,000 at 7½ ips. With portable case, earphone, monitor speaker, dynamic microphone and connecting teads.

COMPLETE TAPE SYSTEM

NO MONEY DOWN

YOU 31.12

System consists of Sony Model 262-SL, 2 Speed Recorder with case, earphone and dynamic mike; 20 reels of Lafayette RT-10 1200' 7" Recording Tape; 12 dustproof tape storage cans with convenient storage (chest; Lafayette MS-474 Edital Professional Splicing kit. RKS-14WX Net 207.95



VIKING MODEL 86 "STEREO COMPACT" TAPE DECKS

Renown Viking ¼4 transport mechanism has been combined with a stereo/playback preamplifter of advanced design. System recording range of 30-16,000 cps is achieved with little roll-off. For minimum spurious noise when recording FM multiplex transmissions the 86 Compact employs a sharp cut-off fliter to prevent beating of blas frequency. Other Features: "Erase-Protek" recording interlock; monaural-stereo selector switch; automatic equalization for both 3¼4 and 7½ ips speeds; variable playback preamplification and "sound on sound" function without patching. Incorporates separate calibrated VU meters, digital tape counter and head shift control. Frequency response 30-16,000 cps ± 3 db. NAB standard equalization for 3¼ and 7½ ips. Microphone and tape head inputs on front panel; high level input on rear panel. Stereo in-line heads of iaminated core construction. Multiplex heterodyne trap attenuates 12 db/octave above 20 Kc. Flutter and wow less than 0.2%. Viking Flutter — Filter Capstan beth drive. Size: 13x13x 9½" deep. (fits 12½x12½" opening). Requires 110-115 v. 60 cycle AC @ 125 watts.

"STEREO-COMPACT" RMQ. Records, erases and plays back ¼4 track stereo and monaural plus ¼ & ½2 track stereo playback. Anodized RK-258WX"
"STEREO-COMPACT" ESQ. Records.

"STEREO-COMPACT" ESQ. Records, erases and plays back ½ track stereo and monaural plus ¼ & ½ track stereo playback. Anodized Aluminum, Shpg. wt., 25 lbs.

COMPLETE TAPE RECORDER SYSTEM

327.95

YOU 26.60 SAVE

System includes Viking 86 Stereo Compact Model RMQ; New Lafayette PA-263 Stereo Dynamic Microphone with desk base and cable; 17 reels of RT-10 1200 ft., 7 inch Recording tape; 12 dustproof Tape Storage Cans with convenient chest storage and MS-474 Edital Professional Tape Splicing Kit.

RKS-15WX



MODEL 262-D TAPE DECK SONY



• 4-Track Stereo Record/ Playback & Erase Heads
7 1/2 & 33/4 ips Tape Speeds
30-18,000 cps Response
Full 7" Diam. Reel Capacity

High quality, precision engineering and construction at a truly economical price make this unit an unbeatable value. Provides for every tape facility—Tape heads are wired to six outputs. With your present stereo amplifler you can play back 4 track stereo tapes or by adding a recording amplifler, make your own 4-track tapes. A 4-track stereo erase head is included. Features include Instantaneous selection of 7½ or 3¾ ips tape speeds; instant stop lever; safety lock record button, automatic tape lifter and a digital counter. Freq. Response from 30-18,000 cps at 7½ ips, ± 2db 50-15,000 @ 7½ ips and ± 2db 50-12,000 @ 3¾ ips. For 110-117 VAC operation. Size: 13wx10Dx5½"H. Shpg. wt., 15 ibs. Net 87.70 Attractive Walnut Day (1998)

Attractive Walnut Base for Sony 262-D described above. RK-284W

Model SRA-2 Stereo Recording Amplifier designed for Sony 262-D. $\ensuremath{\text{RK-287WX}}$

LAFAYETTE RECORDING

OUALITY IS BACKED BY OUR MONEY-BACK GUARANTEE



LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

faragette'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 you do not find it equal to tapes costing up to or your money the for any reason you are dissatisfied, return the tape in 30 days and we will refund your money. You are the sole judge.

LAFAYETTE MYLAR BASE RECORDING TAPE

AS LOW

humidit	y. Alf li	n clea	ir plas	itic reels,	Net Per Reel				
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up		
RT-19	900	5"	1	3/4	1.75	1.58	1.42		
RT-12	1800	7"	1	11/4	2.50	2.25	2.13		
RT-13	2400	7"	1/2	11/4	3.69	3.39	3.22		
Tensiliz	ed Myla	r							

Prestretched, super-strong mylar base. RT-16 2400 7" 34 11/2 4.95 4.45

AS LOW / YOU BE THE JUDGE!

LAFAYETTE ACETATE BASE RECORDING TAPE

5 C RT-17 600 ft.

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 1 mil and 1½ mil thickness.

			Wt.	Net Per Reel				
Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up		
600	5"	11/2	1/2	.99	.90	.85		
900	5"	1	3/4	1.35	1.20	1.08		
1200	7"	11/2	1	1.59	1.49	1.35		
1800	7"	1	11/4	1.98	1.88	1.79		
	900 120 0	600 5" 900 5" 1200 7"	600 5" 1½ 900 5" 1 1200 7" 1½	Feet Reel Mils Lbs. 600 5" 1½ ½ 900 5" 1 ¾ 1200 7" 1½ 1	Feet Reel Mils Lbs. 1-4 600 5" 1½ ½ .99 900 5" 1 34 1.35 1200 7" 1½ 1 1.59	Feet Reel Mils Lbs. 1-4 5-24 600 5" 1½ ½ .99 .90 900 5" 1 ¾ 1.35 1.20 1200 7" 1½ 1 1.59 1.49		

LAFAYETTE TAPE HEAD DEMAGNETIZER



REMOVABLE POLEPIECES
 EXTRA CONVENIENT

Lafayette Tape Head Demagnetizer uses removable pole-pieces. Three complete sets are furnished: straight, 45° and 90' (right angle), permitting quick and easy use with any tape head. Fur from being a luxury, a tape head demagnetizer is necessary for best tape recorder per-formance. Although unmagnetized when new, tape heads gradually become magnetized by sharp switching pulses occurring while switching the recorder from play to record or vice versa. The solution is to use a demag-

netizer to remove this permanent magnetism from the head, thus reducing the noise level. Periodic head demagnetization is required for all tape recorders to insure optimum signal-to-noise ratio. Now Lafayette enables anyone with even the most modest budget to perform this necessary demagnetization with a minimum of effort. For 110 volts 60 cycles. Shpg. wt., 1 lb. PK-238 Tape Head Demagnetizer 3.95

CLEAR PLASTIC REELS

.26

IN LOTS OF 6

Individually boxed plastic reels for recording tape. Av. shpg. wt., 4 oz. singly.

MS-692 5" reel. In lots of 6, Ea. .26 Singly, Ea. .29 MS-267, 7" reel. In lots of 6. Ea. .38 Singly, Ea. .45

NEW!

NEW! STROB-LOOP RECORDER TEST TAPE

CHECKS: • SPEED • TIMING • WOW • FLUTTER
Accurate within 1/10 of One Percent? For 7.5 1.P.S. Shpg. wt., 6 oz. MS-914



REEL LOCKS

59€ Set of Two

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.

MS-564 Set of two

TAPE CLEANER

1.49



mple, unique recorder head cleaner. Tape is impreg-ted with special formula cleaner. Simply run through te regular roll of tape. Entire job done in 2 minutes, in be reused many times. 100° roll on plastic reel. pg. wt. 8 oz.

NEW TELEPHONE PICKUP COIL



This telephone pick-up coil is designed to feed into the microphone input of either a tape recorder or any high gain amplifier. The pick up can be easily attached to the telephone by the use of a rubber suction 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.

MS-693

(B) EDITALL TAPE EDITING KIT

This kit has all the equipment required to execute a complete editing job on a professional basis. The cut-displayed in simple to operate but is precise in its application; made of duraluminum precisely machined and polished (makes straight or diagonal cut). All accessories such as grease pencil, blades, splicing tape (66 ft. roll of ½1') supplied. Comes with instruction complete with 5' shielded cable. Shpg. wt., 6 ozs.

MS-693

Net 1.89



METAL TAPE STORAGE CHEST



(A) ROBINS "GIBSON GIRL" SPLICER

Cuts 2 rounded indentations in the tape splice, leaving the edges of the tape which contact parts of the recorder entirely free of adhesive, Adhesive deposited on initial parts of recorder is a frequent cause of wow and flutter. As little as 1/4" tape need be removed. Shpg.

(B) EDITALL TAPE EDITING KIT

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

- Erases ¼" Tapes in One Operation

 —No Reversing
 For 3", 5", 7" or 10½" Reels
- Completely Erases Tapes
- Two Erasing
- Erases up to 1" Tape

18.95



FOR ONLY 4.95

ALLES TRANSPORT

STANDARD MODEL

Takes Reels Up
To 101/2"
Reduces Noise
Level
Top Value



A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapes. 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-duly 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 turned on. Size 61/4x7/bx31/2". Shpg. wt., 14 lbs.

ML-120 ML-120 Net 18.95

ML-120 Net 18.95



NEW! Lafayette RECORD. **PLAYBACK** and ERASE HEADS



Ideal for Experimenters

Half-Track Recording Playback and Erase

A Lafayette special—ideal for the experimenter interested in tape recorders. Recording head has impedance of 9K ohm at 1,000 cps, DC resistance 130 ohms, reproduction level — 40, recording at — 10db. Bias frequency 30KC, bias 10MA. Frequency 60-12,000 cps ± 5db. SN ratio — 40db. Erasing head: DC resistance 10 ohms, erasing current 15-20 milliam, AC blas, DC erase systems. Record head %x%x%x%; erase head %xxxx%x%. Shpg. wt., 8 oz.
F-687.

LAFAYETTE SPECIAL

STORAGE 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. wt., 6 lbs.

ML-302 Net 4.95

TWIST LOCK CANS ONLY
ML-151 Lots of 6 ea. .45; Single ea. .49

AND

GET



RECORD PLAYBACK and ERASE HEADS for MINIATURE TRANSISTORIZED TAPE RECORDERS

A two-pleca set consisting of one record/playback and one erase tape head. Designed for use in dual track miniature tape recorder. These units will replace the heads in most Japanese-built recorders, and are also excellent for the experimenter. Record/playback head specifications: impedance 2.2K at 1 KC; DC resistance: 160 ohms; reproduction level:

—45db (recording at —10db); bias frequency: 35KC; bias current: 400ma; voice current: 100ma; response: 100-7000 cps ±5db; S/N ratio: better than 45db; bias system: AC & DC reproduction: gap: .00024 in. (-006mm); dimensions: approx. ½WX½,DX½,"M. Erase head same dimensions. Total shgg, wt., 3 oz.

Net 3.95

MAGNETIC TAPE SPLICER

1.47

Cut Both Ends Simultaneously
 Easy to Operate
 Durable & Sturdy

An excellent accessory that splices tapes accurately and eliminates joint noise. Both ends cut simultaneously. Nickeled brass finish. Shpg. wt., 1 lb. MS-289 Net 1.47





(B) ROBINS SILICONE TAPE CLOTH

Cleans, lubricates and protects by depositing a microscopic film of silicone on the tape. Reduces head wear, tape wear, tape squeal and chatter. Eliminates "grime distortion". Washable. Shpg. wt., 5 oz.
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Convenient press-on adhesive labels for positive identification of tape reels. Easy to apply or remove. Shpg. wt., 5 oz. MS-292 Pkg. of 30 .13



RCA TAPE CHESTS

Durable, chipboard storage cases covered in gold stamped simulated leather. Hold 5 reels in separate compartments. Type 501C1 for 5" Reels, size 5%x4%x5%"; type 502C1 for 7" Reels, size 7%x4%x53%". Shpg. wt., ½ lb.
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RT-272 Type 502C1 for 7" Reels Net .82

RCA SPLICING TAPES

RT-266 RT-267 RT-268 RT-269 RT-270



METAL STORAGE CANS

Your best protection for val-uable recorded tapes and movie film. Cans are ribbed for easy storage. Precision fit makes opening and clos-ing easy. Attractively finish-ed in grey. 3 sizes to choose from to fit any size reel. Av. shpg. wt., 8 ozs.

lots of 6, Ea. .18 Singly, Ea. .20 lots of 6, Ea. .27 Singly, Ea. .30 lots of 6, Ea. .36 Singly, Ea. .39



(A) ROBINS TAPE THREADER

No more awkward fumbling while threading a reel. Just place the tape against the reel, slip your Robins threader over the capstan shaft and over the empty reel. Tip of threader holds the tape firmly against the reel. A few turns on the crank and you're ready to play or record. Saves time and tape. Shpg. wt., 2 oz.

(B) TAPE THREADER

For quick and simple tape reel threading. Sin on and start recorder. Works on all size reels. In chrome finish. In plastic case. Shpg. wt., 6 oz. MS-374 TAPE THREADER List 2.50 Net 1.47

THE IDEAL CHRISTMAS GIFT - A LAFAYETTE GIFT CERTIFICATE

! REVOLUTIONARY pioneer STEREOSCOPE!



Comes complete with one

headset—up to 4 people can listen by adding accessory earphone kits!

YOU CAN PLAY STEREO RECORDS

-WITH ABSOLUTELY NO ELECTRONIC DEVICES BETWEEN THE RECORD AND YOUR EARS! ALL YOU NEED IS THE AMAZING PIONEER STEREOSCOPE

AND ANY TURNTABLE OR RECORD PLAYER

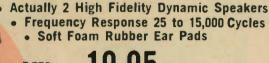
Here is a truly remarkable achievement in stereophonic sound. The Pioneer Stereoscope enables the listener to enjoy his stereo or monaural records through a pair of headphones, with no amplifiers—no electronic devices of any sort—between his ears and the record! Headphones are driven by variations in pressure from the specially designed Stereoscope pick-up arm. The resultant full-bodied, distortion-free sound will make the listener search for the huge speakers he usually associates with such quality. An unconditional guarantee accompanies this amazing unit!

A special volume control unit is inserted in the pipe which carries the sound to the earphones, which permits separate adjustment of left and right channel volumes. The mixing control located on the same unit

governs the channel separation and, in effect, can select stereo or monaural operation. Frequency response, 30 to 15,000 cycles. Tracking force for pick-up, 3-6 grams. Self-adjusting rubber rollers are provided to protect needle when pick-up is not on record. Accessory earphone kits permit as many as 4 persons to enjoy the same-recording. The SH-100 comes complete with special pick-up arm, sapphire needle, mounting base, suction base, volume control unit, connecting tubes, earphones, and mounting screws. Shpg. wt., 4 lbs. mounting to necting to wt., 4 lbs.

PK-596 SH-100 Stereoscope PK-597 SH-101 Additional earphone kit PS-97L NSH Diamond replacement needle

NEW! pioneer MODEL SE-1 STEREO **HEADPHONES**



F-770

Frequency Response 25 to 15,000 Cycles Actually 2 High Fidelity Dynamic Speakers Soft Foam Rubber Ear Pads

F-801 Net 2.45 Model SE-4 12' extension cord for SE-1 phones F-802 Net 2.95

For the audio connoisseur who demands the finest in stereophonic headphone performance, the Pioneer Stereophones combine broad frequency response and faithful reproduction with comfort-oriented design, to fulfill the most exacting requirements. 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.

F-770 Shgp, wt., 2 tbs.

Model SE-2 resistor box for SE-1. Permits flexible one-switch changeover from speakers to Stereophones. F-600 Net 4.95

Model SE-3 "Y" connector for connecting 2 or more sets of headphones to a single source.

F-801 Model SE-4 12" extension cord for SE-1 phones

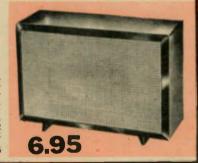
LAFAYETTE MINIATURE HI-FI SPEAKER and ENCLOSURE

F-800 4.95

ATTRACTIVE MAHOGANY FINISHED WOOD CABINET
 COMPLETE WITH 25 FEET OF CABLE

Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Perfect as an extension speaker for your den, basement, kitchen or bedroom. Use two as extension speaker units for stereo or with your TV and Radio. Housed in a beautiful mahogany—finished wood cabinet with ventilated back cover, the 5-watt 4x6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable which should meet any hook up requirement. Over-all size: 9½wx7¾ (inc. feet) x 3½"D. Shpg. wt., 5 lbs.

SK-109 Miniature Speaker System Net 6.95





STEREO AUDIO ANALYST " Single Needle **Dual Channel** VU BALANCE METER

• UNIQUE TWO COIL GALVANOMETER TYPE PRECISION METER MOVEMENT
• SEVEN RANGES OF METER SENSITIVITY
• PROVISION FOR USE AS VU METER AND TAPE RECORDER LEVEL INDICATOR
• MAXIMUM METER SENSITIVITY 120 ua

Provides the solution to all stereo balancing problems. When both signals are equal and balanced the resultant deflection on the scale will measure 0. Individual channels may be measured by two slide switches. Stable meter action and protection from peak voltages is provided by special damping networks. Single seven-step range control serves for both channels and facilitates use of meter with all amplifier power levels. By properly positioning this control the movements may be used as VU meters when terminated across the 600-ohm load. The scales are calibrated in "Volume Units". Sensitivity is 1.2 volts for 0 vu or 100 percent indication. Finished in a rich satin gold. Overall size is 4%[Lx5]; Hx4%["W.]

TM-66 Audio Analyst

Net 11.95



TESTS RUMBLE EACH CHANNEL
TESTS LEVEL EACH CHANNEL TESTS RESONANCE
TESTS EQUALIZATION STYLUS WEAR TEST
TESTS BALANCE INCORPORATES PHASE CHECK

• TESTS BALANCE • INCORPORATES PHASE CHECK
For stereo testing this two-sided 12" L.P., stereo
record has on its stereo side two 1000 cycle bands
to check the level of each channel separately; balance check to set the level of each channel using
special metronome recording; rumble test. There are
stylus wear test grooves on both outer and inner
edges of each side to check both stereo and monaural styli. Incorporates phase adjusting check to
simplify phasing of speakers. For monaural testing
it provides an RIAA equalization test in 9 steps from
30 to 15,000 cycles, a continuous glide band from
10 to 35,000 cycles, to test for resonances of tone
arm or of cubinet. Also features sections of stereo
sound effects of jet planes, boat whistles, etc. A
terrific value and a "must" for the Hi-Fi enthusiast.
Comes with complete instructions for use. Shpg. wt.,
1 ib.

Net 2.95

PK-227

Attractive, brass plated rack carries 60 records of all sizes. Spring steel separators numbered 1 to 60. Heavy carrying handle. Rubber tipped feet. Size 17Lx5¾Hx7"D. Shpg. wt., 4 lbs.

NEW! LAFAYETTE HIGH FIDELITY STEREO HEADPHONES



For connecting stereo headphones to an existing system without the need of continually disconnecting speakers. Impedance 4-16 ohms. Has separate earphone jacks for stereo or monaural, separate volspeaker on-off switch. 44% Wx1 1/4 Hx13/4"D.

F-641 Shpg. wt., 11/4 lbs.

● AIR-CUSHIONED HEADBAND ● SOFT FOAM RUB-BER EAR CUSHIONS FOR MAXIMUM COMFORT AND BEST BASS RESPONSE ● HIGH SENSITIVITY—INPUT OF 1-2 MW PROVIDES AMPLE LISTENING VOLUME

These headphones will provide excellent high fidelity stereophonic listening and will perform beautifully with monaural equipment as well. They are designed for fatigue-free, comfortable use, even after the longest of listening periods. The headband is covered with an air-filled vinyl bag which serves as a gentle air cushion, eliminating the discomfort which usually accompanies the weight of the phones on the head. Vinyl bag can be deflated, removed for washing, and re-inflated. Soft foam rubber ear pads keep out external noise, provide maxlmum 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.
The headphones come with a cylindrical junction box to protect the voice coils against power overloads. Phones plug into the box, and the two pairs of leads from the box are connected to a dual or single channel source for stereo or monaural apperation. Complete with all cables, wires, overload junction box and 3-connector phone plug.

STERDEO HEADSSTE

LAFAYETTE-GOODMANS SK-111 134 LB. 15" MAGNET SPEAKER

Reg. 1961 Catalog Price 54.50

• Frequency Response: 30-20,000 cps.
• Cone Resonance: 35 cps. • Power Rating: 30 watts

15" speaker with power rating of 35 watts and cone resonance of 25 cps. Employs 1½ ib. Alcomax magnet and 134" voice coil, 7" deep, 1536" diam. Shpg. wt., 25 lbs. Net 39.50

NEW! 4-SPEED HI-FI TURNOVER PICK-UP



ARM TAKES STERED OR MONAURAL CAR-TRIDGES • WITH WIDE RANGE MONAURAL CARTRIDGE • ADJUSTABLE ARM HEIGHT AND

3950

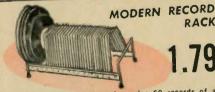
CARTRIDGE • ADJOINDLE

STYLUS PRESSURE

Arm is wired for stereo, anticipating future conversion. Has a wide range turnover monaural crystal cartridge with dual sapphire styll. Output is 1½ V. Easy height adjustment at base, 1½ to 1½ Also stylus pressure adjustment. Plastic arm 9½ logoverall. Base 1½ with mounting holes on 1¾ centers. Shelded leads. Satin smooth light maroon finish. Shop. wt., 2 lbs.

Net 2.75

PK-158 Sapphire LP replacement Needle PK-158 Sapphire STD replacement Needle



RACK

STEREO HEADSETS and ACCESSORIES and ACCESSORIES





Model SP-3 Sterephones (Fig. A)

The Koss SP-3 Sterephones are a specially constructed headset that provide a wide frequency range of 30-15,000 cycles by means of unusual 3½ dynamic reproducers incorporated into each earphone. They are extremely comfortable to wear, light and rugged. Ideal for Stereo, they can also be used for monaural sound. Since they have an impedance of 4 ohms, they can be connected directly to amplifier outputs or across speaker voice coil leads. Shipping weight 2 lbs.

G-600

MODEL A.1220 AMPLIFIER

G-600

MODEL A-1220 AMPLIFIER

An Amplifier especially designed for use with the Stereophones. Can be connected directly to a Stereo ceramic cartridge or to the outputs of the pre-amps of a stereo recorder or tuner. Eoulpped with 2 Phono Jacks, a gain control for each channel, and 2 Phone Jacks. Attractively made and compact, this unit lends itself to a wide variety of uses. Three tubes plus rectifier. Transformer powered. Shipping weight, 4 lbs. G-603

Contains matching transformers for monitoring 600 to 10,000 ohm outputs to output jacks for Stereophones and a terminal board is provided for connection to various types of equipment. Shipping weight 1½ lbs. G-604

MODEL T-5 JUNCTION BOX (Fig. B)
Junction Box for connecting stereophones to existing
stereo or monaural system. Impedance 4-16 ohms.
Contains 2 Volume controls for changing the Volume
of each side of the headset independently. Has 2
output jacks for stereo or monaural use. Eoulipped
with speaker on-off switch for personalized listening.
G-605

KOSS PERSONAL LISTENER

An outstanding 4-speed phono with ceramic turnover stereo cartridge, diamond stylus for LP, and sapphire stylus for 78 r.p.m. Includes a set of the famous Koss Stereophones to form a complete, personalized stereo high fidelity system of the finest quality. Each channel has a separate volume control; phono has automatic shut-off feature. Portable, in brown leatherette ase, 21½ L x 13½ W x 6" H.

-606WX Shpg. wt., 22 lbs. Net 99.50



PLASTIC RECORD COVERS

75c per pkg. of 15

Soft phace plastic covers to protect records from dirt, dust and moisture. Available in square beaded bottom to fit 12" records in jackets and in round beaded bottom to cover 12" records without jackets.

Shpg. wt., ½ ID. PK-456 Pkg. of 15 Square PK-455 Pkg. of 15 Round

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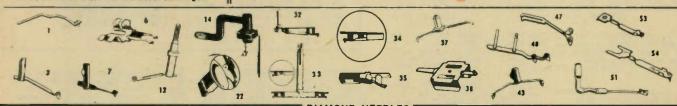


Each Lafayette's dia-mond stylus is made from individual diamond, prop-erly oriented and ground to close tolerance; shadowgraph tested to give you less wan-er play and to tested to give you less wear per play and long service life.

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ı	-	1	FO	R ADMIRAL CARTRIDGE	S			FOR	MAGNAVOX CARTRIOGI	ES			RR	ONETTE CARTRIDGES	
н	PS-10L	IP.	1	409A11, 409A300, 98A54-1	JPS-30LPD	PS-35L	I P	154	560176, 560180	CRA-55LPD	PS-35L	I LP	53	(TO-200, TO-222, TO-284	
н	PS-16L		6	409B21		PS-70L			560161	S-66SD			or		CRA-55LPD
	PS-17L	LP	7	409A30	A81LPD			1			PS-69L	I D	54 38	(DT60 series. TX88, A	CRA-56LPD
п				D ACTATIC CARTRIBOR				FO	R PHILCO CARTRIOGES					e (Fig. 54) replaces both	
1				R ASTATIC CARTRIDGE		PS-56L	LCOMP	142	45-9612, 76-4649, 425-0016	el pu taco				SHURE CARTRIDGES	
ш	PS-20L	LP	3	(AC Series, 40T, 41T, 40-1, 41-1, 42-1, 90T series,	A-75LPD	P\$-56L			45-0009, 425-0011.	PH-135D		, ,	1	(WC10, WC100, PC2	
		1		(10-L-3, 11L-3		1000	COMIL	173	425-0014	111-2330	PS-16L	сомв	6	series, PC3 series, PC4	JPS-3550
	PS-23L		12	408	M-70LP0			1					1	(series, PC5 series	
	PS-25L		14	GCD, 409, 55-T, 55TJ, 55TM	A-71SD		FOR	PER	PETUUM EBNER CARTE	RIOGES			1	(P-72, P-73, P-73R, P-75,	
	PS-23L	LP	12	410	M-70LPD						PS-10L	LP	1	P-76, P-77, P-80, W-21,	JPS-30LPD
				(CAC, CQ, CQ-1, LQD, LQD-1,		PS-64L PS-65L			P12/RG	RX550SD				W-21AR, W-22A, WC-24,	
ш	PS-17L	LP		QT, QT-33, 44-T, 46-1, 48-1, 166T Series	A-81LPD	PS-66L		22	PE-8, PE10 P7000 (MJ, MD) (LP only)	RX551SD RX552LPD			1	WC-25 Series	
ш				(118, 120, 124 series, 310T,		13.002		22	יייייייייייייייייייייייייייייייייייייי	MAJJZEFU		FOI	K 20	NOTONE CARTRIOGE	5
				312T, 420, 422, 424TS	1		,						1 6	1P-L8-1D, 2TD, 2TS,	1
	PS-35L	LP	54) series, 310-1, 310-TB, TS.	CRA-55LPD				OR R.C.A. CARTRIOGES		PS-70L	COMB	101	2T-SD, 2T-LB-D, 2T-LB-S,	
				312-TB, TS, 414-1		PS-23L		12	74067	M-70LPD	12.10F	COMB	31	2T-L8-SD, 9980-S, 9980- SO, 9980D, ST, 57-LB-S	
н				1		PS-10L	LP	1	\$5652, 76257, (988370-1),				1 (5T-LB-SD.	1
				MAGNAVOX CARTRIDG					75044	JPS-30LPD	PS-32L	COMB	51	3T. 3TS. 3TD	S-61SD
	PS-51L	COMP		(560176, 560180		PS-20L		3	76257, (988370-2)	A-75LPD				ER ELECTRIC CARTRI	
	1 3-31L	COMID	3/	2560133, 560151, 560169-1, 2560170	M-50SD	PS-70L PS-25L			78748, 79807, 100653	S-66SD	PS-17L		17	8X	A-811LPD
				(3001/0		1-2-22F	COMB	14	100329	A-71SD	PS-10L	LP	1	F11	JPS-30LPD

REPLACEMENT STYLI FOR GE CARTRIDGES

FOR GE VR II CARTRIDGES (FIG. 35)
Direct replacements for clip-in styll in GE VR II series models 4G-050, 4G-052,
4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cartridges.Avg. shop. wt., 2 oz. PS-48L-1 mil diamond LP clip-in stylus. Replaces GE 4G-010 PS-346-1 mil sapphire LP clip-in stylus. Replaces GE 4G-015 PS-548-3 mil sapphire 78 clip-in stylus. Replaces GE 4G-035 Net 1.15 Net 1.15

MODERNIZATION ASSEMBLIES (FIG. 33)
your old triple-play cartridge. These assemblies replace be
series "A." Once installed, you can replace one point at a tir DIAMOND SAPPHIRE. Replaces old RPJ-013 and new RPJ-013A. Avg. wt., 2 PS-46L OUAL CIAMONO, Replaces old GE RPJ-012 and new RPJ-012A. PS-79L Net 2.39

DUAL SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-019A. PS-545

STYLL FOR OLD TYPE GE CARTRIDGES (FIG. 32) for all ald type single needle GE cartridges. Avg. wt., 2 02

PS-45L-Diamond 1 mil (LP) replaces GE RPJ-004 Net 2.39 PS-541-Sapphire 1 mil (LP) replaces GE RPJ-005 PS-540-Sapphire 3 mil (78) realaces GE RPJ-001

FOR GE SERIES A CARTRIDGES (FIG. 34)

Individual styll replacements that clip in to all GE "A" sories. Avg. wt., 2 PS-47L-Diamond 1 mll (LP) replaces GE RPJ-010 PS-543-Sapphire 1 mil (LP) replaces GE RPJ-015 PS-542-Sapphire 3 mil (78) replaces GE RPJ-035 Net

DIAMOND STYLI FOR

AS LOW AS



MULTILINGUAL LANGUAGE COURSE

GERMAN SPANISH

FRENCH ITALIAN You can now learn to speak French, Italian German or Spanish easily and pleasantly in your own home and progress at your own speed. Features the new simplified participation method that helps you to learn the lessons faster and retain them longer. It is a complete language course with 48 lessons on two 12" hi-fit long playing records. You learn with native speakers! The recorded lessons are printed in an illustrated conversation manual. Also included is a combination of grammar and dictionary book. When ordering, please specify the language desired. Shpg. wt., 4 lbs.

PR-15

SPECIAL VALUE! INCLUDES RUSSIAN

5 language combination course. French, Italian, Ger-inan, Spanish, and Russian. 9-12" LP records, 216 lessons, 2 books. Shpg. wt., 10 lbs. Net 9-50

1.95

A LAFAYETTE SPECIAL!

TONE ARM

CONTROL

An absolutely essential addition for every Hi-Fi enthusiast. Ends groove and stylus damage caused by extending record life. Accurately and smoothly lowers tone arm into run-lin 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 features. Supplied with adhesive mounting base to keep unit in position and with both wood and metal mounting screws for permanent installation. Shpg. wt., 6 oz.

MS-785. Net 1.95

SPEED PHONO MOTOR WITH TURNTABLE

Net 2.10

Quiet, dependable A-C operation assured by rubber shock-mounted friction drive motor. Speed change control through idler driving an 8" turntable. Mounting centers 4½ x 3½"; 2½" depth below base plate. Shpg. wt., 3½ bs. ML-24 Phono and turntable Net 5.35

ML-24 Phono and turntable Net 5.35 PK-149 Mounting board for motor Net .95

5.35



STATI-CLEAN.88

Sprays a fine mist which keeps your record clear of surface noise created by static (common to all vinyl records) and clean of dust attracted by the static charge. Prevents groove and needle wear caused by static-dust and keeps records lustrous. Extends their life. Two applications a year is sufficient. Enough for hundreds of records. Shpg. wt., 8 02.
PK-103. Net. 88

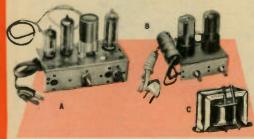
LAFAYETTE RECORO **CLEANING KIT**



Clean your valuable records the professional way with this Lafayette Kit. Contains a non-gumming anti-static detergent in polythylene bottle. Squeeze to apply for complete elimination of static in the record grooves. Supplied with special velvet applicator in plastic pouch. Shpg. wt., 10 oz.

Net 1.29

PHONO AMPLIFIERS



THREE TUBE AC-DC PHONO AMPLIFIER (Fig. A) Equipped with a variable tone control

separate volume control. Delivers two watts output. Phonograph motor connects to the amplifier. Uses 12AV6, 50C5, and 35W4 rectifier. For 110-120V, 60 cycles AC or 110-120V DC. Supplied with line cord and plug, but less tubes. Shpg. wt., 2 lbs. PK-23

2 TUBE AMPLIFIER WITH TUBES

(Fig. B) A two tube phono amplifier using a 50L6 and 35Z5 tube as rectifier. Well-built, good tone and volume. Contains volume control with switch. AT A BIG SAVINGE Shops. wt., 3 lbs.

PK-24 with tubes

Net 4.50

(Fig. C) Output transformer matches output tube to 3-4 ohm voice coil. Shpg. wt., ½ lb. TR-10 Singly

ea. .49 In lots of 5, ea. .45

NEW! EXCLUSIVE LAFAYETTE STYLOCHRON

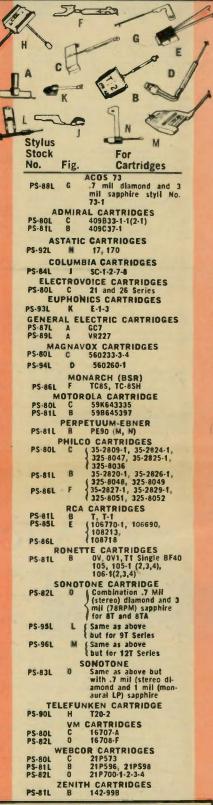


PROTECT YOUR PRECIOUS RECORDINGS

NO MORE GUESS WORK KEEPS AN ACCURATE RECORD OF NEEOLE USE.

More preclous recordings are ruined by tardy replacement of the needle than by any other cause. Now, there is no need to let this happen, especially to your doubly precious stereo recordings. Lafayette Stylochron lets you know just how long your needle has been in use so that 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. Olal is marked off in 50 hour units. You can remove your stylus for inspection at any predetermined number of hours. Diameter of the face plate is 2%. Extends 1% below or behind panel. Complete with Instructions. Shpg. wt., 2 lbs. More preclous recordings are ruined by tardy replace-

REO DIAMOND



NEW! .7 MIL DIAMOND STYLUS FOR SHURE M7D STERED CARTRIDGE Net 6.25 PS-91L

ELECTROSONIC LAB "DUST BUG"



Automatically removes dirt and dust on each playing. Light plastic arm mounts by suction cup. Can be permanently mounted by rubber cement. The bottle of antistatic cleaning fluid has a built-in wick for application to a brush and pad at the end of arm. Shpg. wt., 6 oz. PK-156 Standard model (A) Net 5.63

ESL CHANGER OUST BUG (B). The tuft and pad assembly cilos onto arm of changer. Performs the same as the standard model. Shgg. wt., 4 oz. PK-246 Changer model (B) Net 4.65

PK-173 Replacement plush pad PK-174 Replacement nylon brush

AFAYETTE and MOTOROLA The MOST Complete Line of CAR RADIOS MOTOROLA RADIOS for FOREIGN & DOMESTIC CARS

 Transister Powered - Custom Installation Perfect for Sports Cars FOR 12 VOLT SYSTEMS FOR 12 VOLT SYSTEMS
Compact radio sets that are ideal for custom underdash or in dash installation.
"Golden Transistor" circuit employs 2 transistors and 3 tubes. "Volumatic" constant level output eliminates fading and distortion. Antenna Band Pass Filter rejects adjacent signals. Size 6% Wx 2½ Mx 7½" D. Shpg. wt. 6 lbs.
CR-26 Model 310X for 12 volt negative ground systems (in many foreign cars)
CR-27 Model 311X for 12 volt positive ground systems (in many foreign cars)
Net 39.95

FOR 6 VOLT SYSTEMS (in many foreign cars)

Similar to Model 31DX but has 4 tubes and 2 transistors and is for 6 volt sys
CR-28

UNIVERSAL MANUAL TUNING AUTO RADIDS WITH OVAL PM SPEAKERS

Golden Transistor Circuit Transistor Powered Volumatic Level Control
Low Battery Drain-1.4 Amps. 2.8 Watts of Audio Output
A powerful in-dash mounted car radio employing 2 transistors and 3 tubes offering 7 tuned circuits. Variable tone control and automatic volume and gain controls. A 6x9" external oval, Golden voice speaker is provided. Size 67%wx 27%Hx544"D. For 12 Volt systems. Shpg. wt., 7 lbs.
CR-106 Model 11MX
Similar to above except 2-transistor and 4 tubes, 5x7" external speaker. For 6 volt systems—reversible polarity. Shpg. wt., 9 lbs.
CR-11 Model 10M
Net 54.95

TRANSISTOR-POWERED PUSHBUTTON RADIO FOR FOREIGN

AND SPORTS CARS

This new pushbutton radio has been designed for foreign and sports cars. Mounts into the dash or installs under dash. in minutes. Full variable tone control, volumatic constant volume level between stations. Eliminoise circuitry and fast push button tuning. Transistor powered for low battery drain with 2 transistors and 3 tubes plus 7 tuned circuits. Supplied with 5x7" speaker. Size: 67/6 Wx24/2 H CR-22

Full 1-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component proven defective in normal use. Removal and re-installation labor extra. Arranged through your local service dealer.

Consult This Chart To Determine Which Sets Fit American Cars, Sports Cars and Foreign Cars.

This chart shows the make and model of all cars for which Motorola Car Radios are available. The "Use-Set" column shows the Stock Number of Radios

Listed on this page. Use this stock number who make, model and year and voltage of your car.

Listed on this page. Use this stock number when ordering. Also show your make, model and year and voltage of your car. *SPECIFY VOLTAGE!! USE SET

CR-11 or CR-28
CR-26 or CR-106
CR-106
CR-26
CR-22, CR-26
or CR-106
CR-22 or CR-27
CR-28
CR-22 or CR-27
CR-22 or CR-27
CR-22 or CR-27
CR-22 or CR-27
CR-106
CR-22 or CR-27
CR-11 or CR-28
CR-11 or CR-28
CR-11 or CR-28

MAKE, MODEL AND YEAR	USE SET	MAKE, MDDEL AND YEAR	USE SET
Austin Healy 1957-62 Borgward 1957-62 Borgward 1957-62 Buick 1954-62 Buick Special (Compact) 1961-62 Chevrolet Citroen 1958-62 12Volt Comet 1950-62 Corvair 1960-62 Dodge Dart 1957-62 Dodge Lancer 1961-62 English Ford 1957-62	CR-22 or CR-27 CR-11 or CR-28 CR-106 CR-106 CR-106 CR-28 CR-26 CR-26 or CR-106 CR-106 CR-106 CR-26 or CR-106 CR-106 CR-106 CR-106 CR-106	Flat 600-1100 1957-62 Ford 1956-62 Hillman Minx 1957-62 Karmann-6hla (V.W.) 58-62 Mercedes Benz 1958-62 Mercedes Benz 1958-62 Morris Minor 1957-62 Oldsmobile F-85 1961-62 Opel 1957-62 Peugeot 1958-62 Pontiac Tempest 1961-62 Porsche 1957-62 Plymouth 1956-62 Rambler 1959-62	CR-106 CR-22 or CR-27 CR-28 CR-26 CR-22 or CR-27 CR-22 or CR-27 CR-106 CR-11 or CR-28 CR-22 or CR-26 CR-11 or CR-26 CR-11 or CR-28 CR-106 CR-106
REAR SEAT	AUTO SPEAKER	KITC	UI CI I

SEAL AUIU SPEAKER KIIS



6" x 9" KIT WITH CHROME OR GOLD GRILLE

Complete kit for adding second speaker in rear 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 or gold grille; wire; and wiring instructions. Simple to install. Shpg. wt., 5 lbs.

SK-94 Speaker kit chrome grille Net 3.45
SK-196 With gold grille

DELUXE 6" x 9" KIT with 2.15 oz. ANICO V MAGNET Same as above but with deluxe speaker with extra-heavy Alnico V m. oz.). This is same speaker used in kits selling at twice the price. Shpg. SK-37 Speaker kit chrome grille SK-197 With gold grille

5" x 7" KIT Same as SK-94 but with 5x7" speaker and grille. 5 lbs. SK-42 Chrome grille
SK-198 With gold grille

FADER TYPE AUTO KITS Rear-seat speaker kits identical to those above except with tader-type controls to cut either speaker in or out or balance both. Shpg. wt., 5 lbs.
SK-55 5x7" kit. Same as SK-42 but with fader control. Chrome grille
Net 3.29
SK-199 With gold grille
SK-95 6x9" kit. Same as SK-94 but with fader control Chrome grille
Net 3.69
SK-2 0 With gold grille
Net 3.69

DELUXE 6" x 9" FADER KIT
Deluxe kit with extra-heavy-magnet 6x9" speaker, plus fader control. Shpg. wt.,

HI-FI REAR SEAT AUTO SPEAKER KITS

Vauxhall 1958-62 Volkswagen 1952-62 Volkswagen Bus 1952-62 Volvo PV-444, PV-544 1957-62

MAKE, MODEL AND YEAR MARE, MUDEL AND YEAR Renault Dauphine 6 Volt 1955-58 Renault Dauphine 12 Volt 1958-62 Simca Aronde 1958-62 Simca Aronde 1300 1958-62 Studebaker Lark 1959-62

Sunbeam Rapier 1957-62 Taunus 1958-62 Triumph TR-3 1958-62 Valiant 1960-62



FADER TYPE AUTO KIT

Coaxial speaker kit (same as SK-77) with fader for flexible control of both front seat and rear speakers and sound balancing. Shpg. wt., 6 lbs.

SK-78 With Chrome Grille

SK-203 With Gold Grille

Net 9.00

Net 9.00

ADJUSTABLE AUTO HEADREST

Fits Any Car Seat

Comfortable Foam Pillow Cushion

Washable Zippered Cover



Avoid auto fatigue with this adjustable headrest. Used by driver or passegner to relieve neck strain—Ideal for long or short trips. Completely adjustable for any car or position. Comfortable foam pillow cushions with removable, washable zippered covers. Strong chrome frame fits any car seat. Hold-on-bars are Latex coated.

AA-90 Shpg. wt., 3 lbs.

Net 5.93

5.93

5 lbs, SK-56 6x9" kit. Same as SK-37 but with fader. Chrome grille SK-201 With gold grille CAR GRANCO FM CONVERTER NEW! - H21

Add Hi-Fi to Your Present Car Radio

- · Exclusive "Auto-G" Coaxial Tuner
- Automatic Frequency Control Quick, Under-Dash
- Installation

Get added pleasure from your auto radio listening with the new Granco FM car converter—lets the incomparable richness of High Fidelity FM travel with you. Features the exclusive "Auto-G" coaxial tuner for highest sensitivity and selectivity. Automatic frequency control locks in stations. Economical to operate too—uses the existing car radio antenna and circuits. Complete 12-volt battery operation. Compact design—book size, 1¼" thick. Stays in place with just 2 screws, 1 wire and antenna plug-in.



(A) MOTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package. Ideal for do-it-yourselfers, sports car Railyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation break-downs; 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. 14wx7*ahx3½*7D. Shgs. wt. 5½ lbs.

AA-49

Net 15.95

(B) REMDTE 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.

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.

(D) COMPRESSION TESTER



Lafayette

HOT CAR-GO

Starts Your Car INSTANTLY

- · Starts Wet or Cold Motors Instantly
- Saves Battery and Gasoline
- Installs Easily and Quickly

• 6 and 12 Volt Cars

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 disconnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Shpg. wt., 1 lb.

MS-784

Net 3.49

THE GAUGES DETROIT LEFT OUT!

LAFAYETTE AMMETER & OIL PRESSURE GAUGES



DON'T trust flashing indicator lights—a burned out bulb can ruln your motor or strand you with a dead battery. All cars with warning lights for oil and battery need these precision gauges. Lights only indicate when oil pressure falls below 15 lbs. or whether or not the generator is working. These Lafayette gauges will replace your panel lights (or if you wish to use both lights and gauges, buy the Tee fitting listed below). Keep a constant check on the condition and performance of 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 D to 80 lbs. is indicated. Easily installs in any 6 or 12 voit 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: 5½/www.2½/kh.2½/w.200. Supplied with all necessary fittings plus full instructions.

MS-788 Shpg. wt., 1¼ lbs.

MS-912 Tee fitting

Net 4.99

ILLUMINATED TYPE

ILLUMINATED TYPE Same as above, but gauges are illuminated. Supplied with lamp sockets and both 6 and 12 voit bulbs.

MS-792 Shpg. wt., 1½ lbs.

Net 6.49



CARDIO-MASTER

 Convert your Transistor
 Radio into a Car Radio For all Makes of Cars —
 Cabs — Trucks

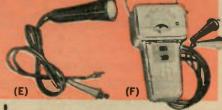
Cardio master is a magnetic device designed to hold a portable transistor radio in the area of a car's wind-shield to make it operate as an auto radio. Car's owner can remove a radio from the Cardio master for use as portable or to avoid theft while the car is parked. Fits any "pocket" transistor radio. 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. Net 2.98

CAM-DWELL INDICATOR



A high quality instrument for solving all CAM-DWELL problems. Checks the number of degrees a distributor can rotate while the breaker points remain closed. 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 popular cars. AA-98 Shpg. wt., 2 lbs. Net 3.95



(E) STANDARD TIMING LIGHT
Embloys the stroboscopic principle of light synchronized with motion for adjustment and setting of ignition timing under actual operating conditions. Shpg wt., 1 lb.
AA-53

(F) TACHOMETER

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 batterles which last about a year. Large dial reads 0-1000 and 0-5000 RPM. Shpg. wt., 2½ lbs.

NEW! LAFAYETTE HE-20A CLASS D Deluxe CITIZENS BAND TRANSCEIVER









WITH Foolproof Dependable Relay Switching As Found In Most Expensive Equipment. NOT Electrical Switching With It's Voltage Hazards, NOT Electronic Switching With Inefficiency Due To Tube and Parts Deterioration

NO MONEY DOWN

Quality engineering, design, and features give this Deluxe transceiver a place all-its-own in the Citizens Band Field. Deprating within the limits prescribed by the FCC, the HE-20A supplies you with a highly efficient 2-way radio-telephone communications system from your office, truck, auto, boat, store, home, etc. Two or more will serve as an effective communications system over a distance of 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 transmitter section features precision engineering to insure power-packed communications. The 5 watt-input crystal-controlled transmitter may be operated on any 4 of the 23 channels assigned by the FCC. The operating channel can be selected by a knob on the front panel (transcelver comes with pair of crystals for channel 9). The receiver circuits provide for 4 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels, with a sensitivity of 1 microvolt. Effective built-in Squelch circuit quiets the receiver when no signal is being received. Series Gate Noise Limiter materially reduces ignition noise and other unwanted interference. An Illuminated dial with planetary vernier tuning is clearly marked with channel numbers and lights up when tuned to any channel. The receiver terminates in 4" speaker amply supplied by a 2-watt audio power output section. The unit comes complete with a push-to-talk ceramic microphone and a bracket for convenient mounting to the side of the transceiver.

Push-to-Talk operation is accomplished with a sturdy, dependable relay. An "S" meter calibrated in S units 1-9 and to 30 db. above S-9 allows measurement of incoming signal strength. The meter is wired with a switch to enable monitoring of final amplifier wattage. Incorporates Pinetwork for optimum matching to 30-100 ohm antenna for high signal output. A low-loss antenna jack is mounted at the rear of the cabinet to accept the popular Pt-259 connector used with dipole, ground plane, rod, and direct mounting (Lafayette HE-19) Antennas. Rugged, low silhouetted case with a bracket handle for installation at any location and in any position. Tube line up 1-6AW8A, Oscillator/Amplifier; 1-6B6A, R Amplifier; 1-6B66, Converter 1-6EA8, 2nd IF Amplifier and 1st Audio Amplifier; 1-6B65, AND, Detector, AGC, Squelch Clamp and 2nd Audio Amplifier. Size 12x5x8½°D. With 115 Volts AC/12 Volts DC or 115 Volts AC/6 Volts DC Power supply. Shpg. wt., 14 lbs.

ME-20MWX 115 Volts AC/6 Volts DC	Net Net	109.50 109.50 2.25 2.25
Direct plug in antenna for short distance communications. HE-19 Shpg. wt., 1 lb.	Net	3.95

LAFAYETTE'S SENSATIONAL CITIZENS BAND TRANSCEIVER—NOW WITH THESE ADDED **DELUXE FEATURES!**

- Pi-Network gives optimum line and antenna matching for greater power output
- · Calibrated "S" Meter
- Improved Series Gate Noise Limiter

EXCELLENT FOR BUSINESS, FARM, INDUSTRY, CAR, BOAT, PERSONAL AND SPORTS USE

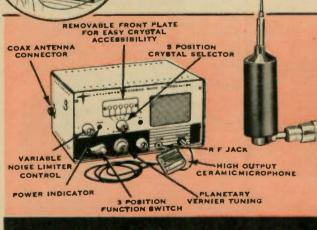


LOOK AT THESE QUALITY FEATURES

- 14 Tube Performance, 3 Diodes
- 4 Crystal-Controlled Transmit Positions 4 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Calibrated "S" Meter with Switch To Measure Signal Strength and To Check on Wattage Input to Final
- Dependable Push-To-Talk Ceramic Microphone & Relay
- Adjustable Squelch Control
- Highly Effective Automatic Series Gate Noise Limiter
- **Illuminated Dial**
- Built-in 12 or 6 volt Power Supply for Mobile Use
- Comes Complete with Matched Crystals For Channel 9

Wew! LAFAYETTE HE-15A SUPERHET CITIZENS BAND TRANSCEIVER!





NO MONEY ONLY DOWN

> COMPLETE 2-WAY COMMUNICATIONS FOR BUSINESS, HOME, FARM, BOAT, AND SPORTS

Not Superregenerative but SUPERHET! NOW WITH ADDED FEATURES

- Improved Selectivity and Power Output
- Effective Full-Wave Variable Noise Limiter
- RF Jack on Front Panel
- Ceramic Temperature-Free Microphone

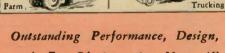
• 5 Crystal-Controlled Transmitting Positions • Superheterodyne Tuneable Receiver Over Full 23 Channels • 4 Dual Function Tubes, plus 2 Single Function Tubes, plus 2 Rectifiers for 12 Tube Performance • Planetary Vernier Tuning • Complete with Transmitting Crystal for Channel 9





Completely Wired - NOT A KIT!





and Ease-Of- Operation. Meets All FCC Requirements

CITIZENS BAND—The New Two Way Personal Communications Method for Everyone—Fill out the FCC form enclosed with each Lafayette Transceiver. No examination or technical knowledge required—Any citizen 18 years or older is eligible

THE GREATEST VALUE in the CITIZENS BAND FIELD

The Lafayette HE-15A Superheterodyne Transceiver is both a compact precision transmitter and receiver designed to operate on the new class D "Citizens Band." Two or more of these units turnish your own communications system covering up to a 20 mile or more radius depending on antenna height and terrain. The Transceiver features 5 crystals controlled transmitter phanels operating at a maximum legal power input of 5 watts fully modulated, RF stage in both transmitter and receiver. The 5 position crystal controlled transmitter phanels selects any one of 5 transmitting frequencies. These 5 crystals are readily accessible by means of a removable front plate. The superheterodyne receiver is tuneable over the full 23 channel band with 4/2Dx6Vx4"H, Shpg. wt., 4 lbs.

3 watts audio output, AVC, and an amazingly effective Full-Wave Variable Rolled to monitor the current in the final tube using external meter. Controls include a 3 position function switch (transmit, receive, and transmit with spring return), planetary vernier tuning plus variable notes limiter. Output impedance matches 52 and 72 ohm for crystal or ceramic microphone; power receptacle in rear for AC

The Lafayette HE-15A Superheterodyne supply (superated on the front panel and the unwanted noise pickup.

RF Jack on the front panel may be used to monitor the current in the final tube using external meter. Controls include a 3 position function switch (transmit, receive, and transmit with spring return), planetary vernier tuning plus variable noise limiter. Output impedance matches 52 and 72 ohm for the current of the final tube using external meter. Controls include a sposition function switch (transmit, receive, and transmit with spring return), planetary vernier tuning plus variable noise limiter. Output impedance matches 52 and 72 ohm for the current for AC

The Lafayette HE-15A Supply Sup



LAFAYETTE NEW UNIVERSAL **6 METER AND BROADCAST**

MOBILE ANTENNA

ONE ANTENNA FOR BROADCAST AND 6 METERS! AT A SENSATIONALLY LOW PRICE OF

Here is a highly efficient 6 meter antenna that replaces your Auto radio antenna for operation on both 6 meters and for regular AM broadcast reception. 59" stainless steel mast, all chrome ball type base adjustable to 180° for front rear or side mount. Complete with 54" lead. Highly versatile and durable. Shpg. wt. 4 lbs.

"SATURN 6" MDBILEER
A compact, horizontally polarized mobile antenna for 6 meters. Since most fixed 6 meter stations have adopted horizontal polarization, the "Saturn 6" offers a distinct advantage over the vertical whip. It is essentially an end-loaded folded dipole with 3 ring design, approximately 20" in diameter, 5" high. Design center is 50.5 Mc but resonant frequency may be varied between 50.5 and 53.0 Mc. Easily fed with RG58/U coax through a simple "Q" section. Strong and rigid aluminum construction, net weight under 2 lbs. Easily supported on pipe, tubing or stiff rod. Model S-1—"Saturn 6" Antenna, 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. No holes to drill. Less coax feed line. Shpg. wt., 5 lbs. Mt-805W.

A rugged, Full size 6 meter beam constructed of 3/4" 0.050 wall aluminum tubing with hardwood dowling at high stress points. Boom is 0.058 wall drawn aluminum. Driven element is concentric gamma matched for direct coax feed. Light enough for any heavy duty TV rotator. Turning radius — 7'6"; forward Gain — 9.5 db; F/B ratios — 29 db. Comes with all parts marked for quick, neat assembly and center band operation. Shpg. wt., 15 lbs.



NEW! LAFAYETTE TM-26 ILLUMINATED COMMUNICATIONS 2% "S" METER

3.95

A new signal strength meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 2%" square and meter fits standard 2½" 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. Shpg. wt., 1 lb. TM-26 Net 3.95

TM-26

LAFAYETTE MINIATURE
ILLUMINATEO "" METER

Similar to TM-26 but dial face is only 1½x1¼" overall behind panel. Illuminated for either 6 or 12V operation. Supplied with mounting screws.

TM-11

Net 2,95

NEW! LAFAYETTE DELUXE 6 METER TRANSCEIVER MODEL HE - 45 Highly Sensitive Superheteradure, Peccines Series

● Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc ● Effective Series Gate Noise Limiter ● 3-Stage, 12-Watt Transmitter with 2E26 Final ● Built-in 117 VAC and 12 VOC Power Supplies ● Pi-Network Transmitter Output ● Illuminated Panel Meter for Plate Current and "S" Readings ● Complete With Push-To-Talk Ceramic Microphone

Ocomplete With Push-To-Talk Ceramic Microphone

Now, for 6 meters, Lafayette offers a deluxe transmitter-receiver in a single package, with features which make the low price hard to believe. Provides maximum convenience and flexibility in either mobile or fixed operation. The superheterodyne receiver section employs an RF stage with peaking control on front panel, and two i.f. stages at 1650 Kc, for 1 μν sensitivity and 35 db image rejection. Tunes the entire 6 meter band from 50 to 54 Mc, with calibrated itluminated vernier tuning dial. Features an adjustable series gate noise limiter, built-in speaker. Illuminated panel meter serves as an "S" meter when meter function switch is set to the proper position. Transmitter section employs a 608 oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 12 watts on AM. Pi-network coaxial output is adjustable for matching a wide range of antenna impedances. Sockets for five 8 Mc fundamental crystals plus an input for external VFO on the front panel, with corresponding 6-position selector switch. A spotting switch is provided for zero beating or for locating the transmitting frequency in the receiver. Panel meter reads plate current when switch is set to proper position. A dual power supply for 117 VAC and 12 VOC is built in, making the HE-45 perfect for mobile operation. Push-to-talk operation provided. Tube complement: 1-6BA6 RF amplifier, 1-6U8/6EA8 osc./mixer, 1-6BA6 1st 1.f. amp., 1-6U8/6EA8 2nd i.f. amp./1st audio. 1-6CN7 detector/noise limiter, 1-6A05 audio output and transmitter modulator, 1-6U8/6EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive, metal panel, the HE-45 comes complete with push-to-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D. Shpg. wt., 15 lbs.



NO MONEY DOWN

LAFAYETTE 6 METER

SMALL, COMPACT COMPLETE 6 METER TRANSCEIVER STATION-TAKE IT WITH YOU ANYWHERE!

• Ceramic Temperature-Free Microphone

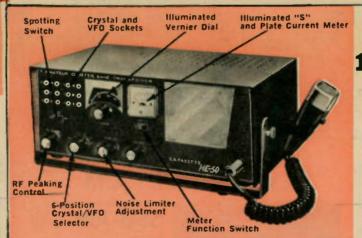
57.50

NO MONEY DOWN

Meet the enjoyable challenge of 6 meter operation efficiently and economically with the Lafayette HE-35 6 meter transceiver. This small, compact transceiver features a Transmitter with 7 watts input to a 6CX8 pentode final, high quality plate modulation, builtin adjustable TVI fitter, and antenna matching network for 30 to 100 ohm antenna; Superheterodyne receiver tunes entire 6 meter band (50-54 mc) and includes variable noise limiter. The transmitter uses a 3rd overtone crystal in easily accessible socket located on front panel; has RF output and modulation indicator. Low-loss S0-239 coaxial antenna output jack. Complete with attractive high output cera-

mic microphone with on-off slide switch and mounting brackets for mobile mtg. 6 or 12 volt power supply separately available for mobile operation. Built-in power supply operates on 110-120 volts, 60 cycle. 10%Lx5Hx644"D. Tubes: 2-6U2A/6EA8, 6AL5, 12AX7, 6V6T, 6CX8. Shog. wt., 11 lbs.
ME-35 AWX
MOBILE POWER SUPPLIES
5%x44%x274" Shog. wt., 4 lbs.
ME-16W 12 Volts
ME-16W 12 Volts
ME-16W 12 Volts
Additional Crystals—Specify Frequency
ME-36L Shog. wt., 4 oz. Delivery 3 wks. Net 4.95

NEW! LAFAYETTE 10 METER TRANSCEIVER MODEL HE-50



Superhet Receiver Tunes Entire Band (50-54 mc) ● Efficient Adjustable Noise Limiter ● 7 Watts Input to 6CX8 Pentode Final ● New Efficient Pi-Network Output with Hi-"Q" Tuned Circuit ● Separate Oscillator—Final Stage • Accessible Front Panel Socket With Crystal For 50.2 MC Output

MADE IN U.S.A.

• Superhet Receiver Tunes 10 Meter Phone Band from 28.5 to 29.7 Mc • Effective Series Gate Noise Limiter • 12-Watt Transmitter with Pi-Network Output . Built-in Dual Power Supply for 117 VAC and 12 VDC-

Ideal for Mobile or Fixed Operation 109.50 NO MONEY . With Push-To-Talk Ceramic Microphone

Here is a new transceiver with the deluxe mechanical and electrical features of the HE-45, applied to the 10 meter amateur phone band. Receiver has 1 µv sensitivity. The 1.f. of 1650 Kc results in a 45 db image rejection on 10 meters. Includes automatic series gate noise limiter. Transmitter runs 12 watts input to a 2E26 final, with pi-network coax output to match any antenna. Uses 7 Mc fundamental crystals or external VFO. Sockets for 5 crystals plus VFO input, with corresponding 6-position selector switch, located on front panel. Physical layout is identical to that of the HE-63. Includes big illuminated tuning dal and Illuminated panel meter which serves as "S" meter and final plate current meter. Built-in dual power supply for 117 VAC and 12VDC make the HE-50 the ideal solution to the problem of finding a compact, completely self-contained 10 meter rig which can be operated mobile or used at home without modification. The many transmitter and receiver features which are combined in this single package make it a value that is hard to beat, at a price designed for the conservative budget. Tube complement: 1-6BAG RF amplifier, 1-6UB/6EAB transmitter for audion, 1-6CN7 detector/noise limiter, 1-6AG5 audio output and transmitter modulator, 1-6UB/6EAB transmitter socillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive, metal panel, the HE-50 comes complete with push-to-talk ceramic microphone, crystal for 2B.6 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D. Shpg. wt., 15 lbs.

Net 109-50

LAFAYETTE RADIO FIELD INDICATOR

- A MUST FOR ALL HAM AND CB OPERATORS
- Continuously indicates transmitter output

or Other Metal Surface

- Rugged 200 µa meter movement Requires no Electricity, Batteries, or Transmitter Connection Powerful Magnet on Bottom Plate for Mounting on Dashboard

High output crystal earpiece for use with TM-14. Net 1.09 TM-14

"S" METER **NEW! LAFAYETTE TM-59'er**

- Meter Using VTVM Principles Easy To Install and Operate Magnetic Feet For Mobile Dashboard Mounting
- Sensitivity and Zero Adjust Controls

e Sensitivity and Zero Adjust Controls

Designed for use with any superheterodyne receiver employing AVC, the TM-59'er utilizes a high input Wheatstone bridge circuit which produces no detrimental loading effect upon the receiver. Meter is calibrated in "S" units from 1 to 9, and in do up to 40db over 99. Includes zero adjust and sensitivity controls. Partial peak clipping is provided for noise limiting. Installation is simple—only 4 leads to connect for input, B+, filament and ground. The use of a 12AUT tube makes 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+ which can be "stolen" from most receiver power supplies. Complete with 12AUT and installation instructions.

TM-59A Shpg. wt., 2 lbs. Met 8.95



NEW! LAFAYETTE TRANSISTORIZED

FIELD STRENGTH METER

Permits Easy Tune-Up For Maximum Transmitter Output
Earphone Jack to Monitor Audio • Tuned Input from 2.53 to 57 MC

e Earphone Jack to Monitor Audio e Tuned Input from 2.53 to 57 WA
A transistorized, tuned field strength meter covering 2.530 Mc to 57.000
Mc in 3 bands, Ideal for use with ham, Citizens Bagd or other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. The RF is sampled by a plug-in telescoping antenna (supplied) and relative field strength is read on a 200 wa meter catibrated from 0 to 10. Earphone Jack provided for the monitoring of any audio on the signal. Electrical and mechanical zero adjustments on front panel. Other controls: gain/on-off switch, tuning, and band selector switch. Powered by single small 1½ voit battery with lifetime approaching "shelf lifet"—can be operated anywhere. In attractive metal cabinet with telescoping antenna and battery.

TM-16A Shpg, wt., 2 lbs.

Migh output earpiece for use with TM-16A.

MS-439

Net 1.09

MS-439

BA-155 Replacement battery for above

nova-

tech

NEW! 4-BAND

AIRCRAFT

RECEIVER



Powerful 7 tube superhet receiver. On VHF, tunes 108-130 Mc for monitoring control towers, aircraft in flight, control conters, etc. On LF, tunes 200-400 KC; receives up-to-the-minute U.S. Weather Bureau Aircraft weather reports for a radius of 250 miles. On Marine & Police, tuner 1.6 — 5 MC which includes marine radio telephone, ship-to-ship and ship-to-shore, Coast Guard, fishing boats, police calls plus the 80 meter on amateur band. Receiver also covers standard AM broadcast band from 550 to 1600 KC. Built in squeich, headset and phono jacks, 6" oval speaker. 12x6x6". For 115 V. AC. Shpg. wt., 10 lbs.

Net 99.95

Nova-Tech VHF Ronf. Antenes (NT)



New! CODOME AUTOMATIC MORSE CODE INSTRUCTION MACHINE FOR THE NOVICE

TM-16 A

108-130 Mc for monitoring control towers, aircraft in flight, control centers, etc. On LF, tunes 200-400 KC; receives up-to-the-minute U.S. Weather Bureau Aircraft weather reports for a radius of 250 miles. On Marine & Police, tuner 1.6 — 5 MC which includes marine radio telephone, ship-to-ship and ship-to-shore, Coast Guard, fishing boats, police calls plus the 80 meter on amateur band. Receiver also covers standard AM broadcast band from 550 to 1600 KC. Built in squelch, headset and phono jacks, 6" oval speaker. 12x6x6". For 115 V. AC. Shpg. wt., 10 lbs.

Net 9-95

Neya-Tech VHF Roof Antenna (NT-4), with 50 ft. coax. cable and connectors. Shpg. wt., 8 lbs.

Net 21.88

Net 21.88

You Save 12.93 Lafayette Special HE-903WX and HE-901W.

Net 108-90

AT HOME OR ARBOAN

15.95

NOW FROM LAFAYETTE 22 NEW ADVANCED DESIGN RECEIVERS

69.50 NO MONEY DOWN

MADE IN U.S.A.

THE WORLD AT YOUR FINGERTIPS!



- 4 Full Bands . . . 540 KC to 34 MC Bandspread Dial Provides Logging Transformer Powered (NOT AC/DC)
- High Q Permability-Tuned Coils Two Full-Vision, Illuminated
- Stide-Rule Type Dials

THE BRILLIANT (HE-418 ALL-BAND NEW LAFAYETTE

Outstanding All Band Reception—Compare this new Lafayette HE-41 Communications Receiver feature for feature with units far above Lafayette's low price. One of the great all time buys in Amateur Equipment!

Utilizing advanced design and rugged printed circuit techniques, the HE-41 provides extra sensitivity with better, quieter reception even on the highest frequency bands. Has 6 tubes and is transformer powered (NO AC/DC) to give higher over-all gain plus better signal-to-noise ratio. In addition, high-Q, permeability—tuned coils are employed to provide high sensitivity, while a high image and spurious response rejection is made possible by a high-frequency single-conversion I-F.

Panel controls include: Main Tuning, Bandspread Tun-ing, Bandswitch, Audio Volume, Antenna Trimmer, Sen-sitivity and Function Selector. Two full-vision, Illumi-nated; slide-rule type dials give instant identification

of broadcast and short-wave frequencies. The vernier tuning knob is counter-weighted for smootn, non-critical short-wave tuning. Amazing audio-fidelity is furnished by the HE-41's built-in speaker. However, jacks are provided for connection to a larger external speaker or for headphone use.

speaker or for headphone use.

Attractively finished, the HE-41 utilizes a handsome diecast front panel assembly in a formed metal cabinet with aluminum trimmed plastic knobs. Tunes the following ranges: Band 1, 54-1.6mc; Band 2, 1.8-6mcs. Band 3, 6-13mcs; Band 4, 13-34mcs. . . bandspread dial provides logging scale and calibrated scales for amateur bands. Tube Complement: 6BE6 (conv.); 6BA6 (1st 1-F); 6BA6 (2nd 1-F BFO); 6AV6 (det. AVC. 1st audio); 6CM6 (2nd audio); and 6X4 (rect.). Size: 8Hx 101-2Dx1614/2 W. Shpg. wt., 24 lbs. For 117 V, 50/60 cycle AC operation.

ME-41WX Net 69.50



SSB-AM-CW 6 TO 80 METER THE NEW!

6BE6 1/2-6U8A 6BA6 6BZ6 1st 2nd RF amp. converter converter I-F amp. 1/2-12AX7 1/2-6U8A

Multiplier

6BE6 product det. BFO

HE-42

6ALS

BLOCK DIAGRAM

PHENOMENAL PERFORMANCE & FEATURES:

- SSB-AM-CW Reception on 6 Amateur Bands -80-40-20-15-10-6 Meters
- **Excellent Sensitivity and Signal-To-Noise Ratio** On All Bands, Including 6 Meters
- Features AYC, Automatic Noise Limiter
 Built-in "S" Meter

• Exclusive Peaking-Type "Q" Multiplier • Double Conversion, Two Second Detectors • Full-Vision Drum Dial

HF osc.

SPECIFICATIONS

FREQUENCY RANGE: 3.5 —4.0 mcs. 7.0-7.3 mcs. 14.0-14.35 mcs. 21.0-21.45 mcs. 28.0-29.7 mcs. 50.0-54.0 mcs. SENSITIVITY: Less than 1 microvolt for 6 db signal-plus-noise/noise ratio. SELECTIVITY: 3.1 KCS at 6 db down. 12.6 KCS at 60 db down. 12.6 KCS at 60 db down. 12.6 KCS at 60 db down. 14.0 mcs. 14.6 db down. IMAGE REJECTION: Minimum 54 db all bands except 40 db, 6 meters. INPUT IMPEDANCE: 3.2 ANCE: 100-ohms unbalanced antenna input. OUTPUT IMPEDANCE: 3.2 ohms. I-F FREQUENCIES: 1st I-F, 2065 KCS, 2nd I-F, 263 KCS. Detectors: Diode detector for AM. Product detector for SSB/CW. Selected automatically by function switch. BFO: Adjustable for SSB/CW reception. N0ISE LIMITER: Automatic, Operable on AM only. OPERATING VOLTAGE: 117.050/60 cycle AC. Power requirement 65 watts. TUBE COMPLEMENT: 6B26 RF ½-6U8A 1st converter. ½-6U8A HF osc. 6BE6 2nd converter. 6BA6 1st I-F amp. 6BA6 2nd I-F amp. 6AL5 2nd det. AVC, ANL. 6BE6 product det. BFO. ½-12AX7 1st AF. 6AQ5 output and 5Y3GT rect. OB-2 voltage reg.

Phenomenal Stability..... Clear as Bell Performance that makes this new Lafayette HE-42 Communications Receiver a worthy addition to the finest ham shack. Employing the most advanced communications engineering techniques, the HE-42 achieves high sensitivity and excellent signal-to-noise ratio to—and through—the popular 6 meter amateur band. Since stability is a prime consideration in SSB reception, both oscillators, HF tunable and LF BFO are stable and have low frequency drift. Each amateur band is spread across the full vision, drum dial scale as an aid to precise tuning. In addition the circuitry features 2 second detectors—a product type for better SSB and CW reception plus a diode type for AM. The proper detector comes automatically into operation when the function switch is set to the desired mode. Double conversion employs a first I-F at 2065 KCs for maximum image rejection plus 2nd I-F at 263 KCs with multiple-tuned band-pass circuitry to produce desirable steep shoulder I-F response characteristics. An exclusive peaking-type "Q" multiplier allows continuous variation of I-F selectivity for CW down to the point where the curve is only 100 cps across the 6 db points. Also featured are AVC and an automatic noise limiter plus an "S" meter to aid tuning and for comparative signal reports.

Ruggedly constructed and attractively finished in gun-metal grey with front panel in black and satin aluminum. Size BHx164/4Wx104/2"D, Shpg. wt., 26 lbs. Net 164.50

NATIONAL NC-60 SPECIAL "B" RECEIVER



National's new all-wave low-priced receiver which features continuous coverage of AM Broadcast, Amateur and World Wide Short Wave Bands; brilliantly styled by Peter Quay Yang for easy operation, ready reading and attractive decor. Features include: 4 separate bands—540 Kc-1600 Kc; 1.6-4.5 Mc; 4-12 Mc; 10.5-31 Mc with police, CD, marine, alrcraft, amateur, etc. stations clearly marked; plus 0-100 logging and bandspread scale. Bandspread operative on all bands. Audio section drives built-in speaker or front panel phone jack. Has AM, CW switch, standby-receive switch, 2 degrees of selectivity, complement of 4 tubes plus rectifier, superheterodyne circuit. Finish is, two tone black and gray enamel. Size: 736 x 836 x 13½". Shpg. wt., 15 lbs.

FREE WITH PURCHASE OF NC-60 SPECIAL "B"



KT-77 Shortwave Antenna Kit, Shog, wt. 11/2 lbs

ME-42 Headset. Shpg. wt., 11/2 lbs. mel. Size:

SPECIAL LAFAYETTE OFFER

HE-200WX plus KT-77 plus ME-42. Shpg. wt., 18 lbs.

Net 59.95

SP-178WX

Net 59.95

NEW LOW COST RECEIVERS IDEAL FOR NOVICE AND SHORTWAVE LISTENER



NEW! S-120 RECEIVER

Covers Broadcast Band 550-1600 KC plus 3 Short Wave Bands 1600 Kc to 30 Mc. 3 Antennas, Slide Rule Bandspread Olal, New Compact Styling.

This new precision built receiver features electrical bandspread with slide rule bandspread dial and separate bandspread tuning condenser. Front panel headphone jack which automatically disconnects self-contained speaker may be used to drive remote 8 ohm speaker. Has 3 antennas (Ferrite loop for broadcast band; adjustable whip for short wave; wire antenna). Tube complement: 128E6 Converter, 128A6 I-F amplifier, B.F.O., 12AV6 Audio amplifier, AVC detector, 50C5 Audio, plus Selentum Rectifier, 455KC IF. Attractive gray steel cabinet with sliver trim. 13½-wx57k4k8¾-D. Shgs. wt., 12 lbs. Operates on 105-125V 50/60 cycles AC/DC. (U/L Approved).

NEW! S-119K RECEIVER KIT

A low cost superheterodyne receiver kit covering the standard broadcast band plus two short wave bands: 2 Mc to 5.5 Mc and 6 Mc to 16.5 Mc. This range includes the 80, 40 and 20 meter amateur bands. The power supply utilizes a selenium rectifier, and is transformer operated! Tuning dial has 4 to 1 reduction. Receiver Includes built-in speaker, headphone tip jacks, AM/CW switch. Designed for easy construction. Tube complement: 6BE6 oscillator/mixer, 6BA6 i.f. amplifier/BF0, 6CM8 first and second audio amplifier and output. The detector is a 1N295. Cabinet size: 10½"Wx5"Hx7½"D. Shpg. wt., 9 lbs.

ME-136 S119K Receiver Kit.

Net 39.95

ME-135—S119 Factory Wired & Tested

Net 49.95

MOSLEY CM-1



SSB-AM-CW COMMUNICATIONS RECEIVER

169.95 NO MONEY DOWN

This new compact communications receiver provides fine receiver performance at an unusually low price. Performance and features include:

Double conversion with crystal controlled first oscillator
Diode detector for AM and product detector for SB and CW
Covers 80 meters through 10 meters
S-meter functions on AM, CW or SB, with or without BFO
Selectivity
2 microvolt for 10 db signal-to-noise ratio on 10 meters
Stability: less than 500 cycles compensated and voltage regulated
Image & IF Rejection: 35 db minimum
Audio Output: 1/2 watt at 6% distortion
Tube Complement: 5 dual-purpose tubes plus 2 diodes provide functions of 12 tubes
1-6AW8A triode mixer and crystal oscillator; 1-6AW8A, 2nd mixer and tunable
oscillator; 1-6AW8A, 1st IF and 1st Audio: 1-6AW8A 2nd IF and product detector;
1-6AW8A, 2nd audio and BFO; 1N34, AM detector; 2F4, power rectifier
Facilities at rear for: Transmitter relay terminals, Accessory power socket, External speaker/
VOX terminals
Steel enclosure finished in grey and black
Size: 10½x7½x8**
Deep. For 117V 50/60 cycles AC operation. Power consumption is 33 watts. Shpg.
wt., 24 lbs.

MODEL CMS-1 Matching Speaker for above. Shpg. wt., 3 lbs. HE-797 Net 16.95

NEW! SWI ANTENNA FOR INDOOR USE



Page 34

Convenient Indoor Model SWI improves the performance of any shortwave receiver. Covers 5-30 Mc. Easy to install and operate. Six-foot cable (included) is attached to receiver, the telescoping "rabbit ears" extended, and the "match" and "lune" controls set for maximum signal strength. Attractively housed in unbreakable plastic with chrome-plated model SWI. Shpg. wt., 24/2 lbs.

ME-973 Net 14.35

HYGAIN MODEL SWO FOR OUTDOOR USE

Model SWO high efficiency doublet antenna for out-door use. Traps peaked on the 11, 13, 16, 19, 24, 31 and 40 meter shortwave bands. Only 40 feet long. With insulators, 100 ft. of lead-in wire and instruc-tions. Shog. wt, 242 lbs. HE-972 (Not illustrated).

Model 3163

MARINE-POLICE CONVERTER



New Gonset converter operates in conjunction with your present auto radio. It covers the frequency range of 1600 to 3000 kc, which includes various ship-to-shore and ship-to-ship services. Also covered are frequencies used by Police, Coast Guard, Weather, Time, Coneirad, and numerous others. The full-vision dial has calibrated scale. Installation is simple and non-technical. A switch-on converter panel gives instant selection of regular broadcast or short wave. Size 3½x4x4. Complete with plug and cable. Shpg. wt., 5 lbs. For 12 volt battery system only.

Net 29.50



MODEL SX-110 HAM-SWL RECEIVER

CRYSTAL FILTER.80, 40, 20, 15, AND 10 METER BANDS Superheterodyne receiver covers 540 KC (broadcast band) to 34 MC in four bands. Features slide rule type dial and electrical bandspread over the 10, 15, 20, 40 and 80 meter amateur bands. Separate bandspread tuning condenser. Switchable crystal filter and built-in "S" meter. All controls are on front panel. Output: 2 watts. Grey steel cabinet with chrome trim, Size 1834 Wx8Hx 1044"D. 117 AC. Shpg. wt., 32 lbs. HE-108WX

MODEL S-108 RECEIVER

Same as SX-110 less S-meter, antenna trimmer, and crystal filter, but includes a built-in speaker. Net 139.95



NEW S-118 GENERAL COVERAGE RECEIVER

General coverage superhet receiver with extended low requency tuning. Covers the broadcast, amateur and international short wave bands, plus consolan, aeronautical, 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. Antenna: loopstick for two lowest bands with provisions for external antenna on all bands. The upper three bands have an antenna input impedance of 50-75 chms. Tube complement: 6BL8 mixer/oscillator, 12BA6 1st i.f. (455 Kc), 6BL8 2nd i.f./BFO, 6TB detector-ANL-AVC-1st audio, 6AQ5 audio output. Power supply contains 2 silicon diode rectifiers. For 105-125 VAC 50/60 cps. 13¾"Wx6\%"Mx 8½"D. Shpg. wt., 19 lbs.

HE-131 WX

Sensational Values In Lafayette Communication Receivers!

LAFAYETTE AMATEUR COMMUNICATIONS

KT-200 SEMI-KIT

● BAND SPREAD FOR EASY TUNING ● BUILT-IN "S" METER WITH ADJUSTMENT CONTROL ● EXCELLENT SELECTIVITY ● ACCESSORY POWER SOCKET PROVIDED ● ALL TRIMMERS PRE-ALIGNED ● COVERS 550KC. TO 31MC. IN FOUR BANDS ● VARIABLE BFO AND AF — IF GAIN CONTROLS ● SWITCHABLE AVC & AUTOMATIC NOISE LIMITER ● ALL MAJOR COMPONENTS PRE-MOUNTEO ● DUAL 4 AND 8 OHM OUTPUT IMPEDANCES ● 1 RF + 2 IF STAGES FOR HIGH GAIN RECEPTION

The KT-200 represents a significant departure from survey with the signs. As soon as it is unpacked, it is already half finished. All of the mechanical mounting is completed. Tube sockets, transformers, main tuning capacitor, filter capacitor, controls, even knobs and pilot lamps are all in place. The tuning assembly is installed and operative. Most important of all, the complex coil assembly and alignment capacitors for the oscillator, mixer and rf amplifier stages are factory will be required to achieve maximum sensitivity and selectivity. Features such as built-in "S" meter with

adjustment control, switchable AVC and automatic noise limiter make the KT-200 worth many times its low price. Supplied with all components.

SPECIFICATIONS AM, 80-40-20-15-10 meter bands. Pre-calibrated band spread. Sensitivity: 1.25 my for 10 db Signal-to-noise ratio. Selectivity: ± 10KC, -60db (at 1MC), Audio Output: 1.5 watts. Tubes: 3-6BD6, 2-6BE6, 2-6AV6, 1-6AR5, 1-5Y3. Power: 100-125 V AC 50 60 cps. Size: 15½L x 8¹, H x 12″D. Shpg. 1-5Y3. Po wt., 22 lbs.

"Sensitivity was so great the free fine way down all the way down to prevent overloading."

RECEIVER SPEAKER-MATE

HE-11 7.95



*NEW! LAFAYETTE Professional QUALITY ***AMATEUR COMMUNICATIONS HE-30 WIRED

DESIGNED TODAYS CROWDED AMATEUR BANDS

NO MONEY DOWN

FEATURE FOR FEATURE, SIGNAL FOR SIGNAL MATCHES RECEIVERS SELLING FOR ALMOST FWICE THE BRICE

Designed for today's crowded amateur bands and the discerning Short Wave Listener, the new Lafayette HE-30 offers features and performance previously unheard of at this price. Outstanding Bandspread, Selectivity with a built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage band-spread receivers ever priced below \$200. For the crowded amateur bands—Illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters (IT TAKES 16 REVOLU-KCS on 80 and 40 meters (IT TAKES 16 REVOLUTIONS OF THE BANDSPREAD DIAL TO COVER EACH OF THESE BANDS), every 20 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, plus an edgewise S-meter. For the SWL—a 0-100 logging scale for "instant reset" to a desired station plus coverage from 0.55-30 MCS. The 8 tube (plus a husky 5Y3 Rectifier) circuit provides an RF stage with an antenna trimmer for peak performance PLUS 2 IF stages for improved selectivity. Far from an "empty shell" receiver, the HE-30 utilizes a 5Y3 tube in a transformer Full Waye rectifier power supply. This sup-Full Wave rectifier power supply. This sup-presses ripple and hum that often produces poor CW and SSB reception in "stripped down" re-ceivers. Receiver sensitivity — that important difference between hearing and not hearing

stations - 1.0 microvolts for 10db 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. The front panel controls speak or themselves FUNCTION SWITCH. AUDIO GAIN, SELECTIVITY (O-Multiplier), FREQUENCY (BFO) BAND SELEC-TOR. IF GAIN, TRIMMER, AVC-MVC SWITCH, ANL SWITCH, MAIN TUNING BANDSPREAD TUNING. and headphone jack. We invite comparison. Selectivity-60db at 10KC, 0.8 KC @ 6db (with Q-multiplier), IF-455KCS. Speaker. External PM Q-multiplier), IF—455KCS.Speaker.External PM type (not supplied), 4 or 8 ohms impedance. Audio Output—1.5 watts. Tubes—6BA6—RF Amplifier, 6BE6 Mixer, 6BE6—Oscillator, 6AV6—Multiplier—BFO, 2-6BA6—IF Amplifier, 6AV6—Detector—AF Amplifier—ANL 6AQ5—Audio Output, 5Y3—Rectifier. Size—7Hx15Wx10~D. For 105-120. 60 cps AC, 50 watts.

HE-30WX Shgg. wt., 25 lbs. Net 99.95

NEW! KT-320 SEMI-KIT

This receiver is also available in kit form with

This receiver is also available in kit form with all major components and front end pre-mount. ed and pre-calibrated All other components supplied for easy mounting.

KT-320 Semi-Kit

SEMI-KIT SUPERHETERODYNE CIRCUIT UTILIZING 8 TUBES PLUS RECTIFIER TUBE
 1 RF + 2 IF STAGES FOR HIGH
GAIN RECEPTION 8 TUBES & RECTIFIER TUBE · EASY-TO-READ, ILLUMINATED. SLIDE RULE DIAL . BUILT-IN Q-MULTIPLIER FOR CROWDED BUILT-IN Q-MULTIPLIER FOR CROWDED
PHONE OPERATION
 ANTENNA TRIMMER FOR OPTIMUM
PERFORMANCE ON ALL BANDS
 CALIBRATED ELECTRICAL BANDSPREAD
 ON AMATEUR BANDS 80 THRU 10 METERS
 O-100 LOGGING SCALE FOR SWL'S
 EFFECTIVE AUTOMATIC NOISE LIMITER
 AVC-MVC SELECTOR ON FRONT PANEL
 STABLE OSCILLATOR AND BED FOR CLEAR **HE-11** RECEIVER STABLE OSCILLATOR AND BFO FOR CLEAR CW AND SSB RECEPTION SPEAKER-MATE . BUILT-IN EDGEWISE S-METER

LAFAYETTE RK-138 2-SPEED 4-TRACK TAPE RECORDER WITH STEREO PLAYBACK

SPECIFICATIONS: Response: 50-10,000 cps. Wow & Flutter: less than 0.3%. Signal-to-Noise Ratio: 40db. Outputs: Include 2 output jacks — 1) second-channel external amplifier. 2) external speaker.

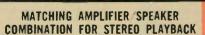
Plays Back 4-Track Stereo & Records Dual Track
Monophonically
Two Speeds — 7½ ips & 3¾ ips
Accepts Up To 7" Reel
Digital Tape Counter
Neon Recording Level Indicator

- SEE PAGE 54 FOR FULL DETAILS

NEW EASY PAY PLAN

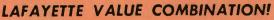
Loaded with features, precision engineered and built to last, this new Lafayette tape recorder must be classified a best-buy by any standards. Designed for complete flexibility, the RK-138 offers both stereo and monophonic facilities. In addition to being able to record and play back 2-track monaural material, through its own speaker and amplifier, you can use the RK-138 for 4-track playback of the latest stereo tapes through your own component stereo system. Or, If you wish, use its self contained 6-watt amplifier and speakers (5" woofer, 4" tweeter with electronic crossover) as a second stereo channel in association with your monaural hi-fi system, radio, T.V., or with RK-139 matching speaker/amplifier. Functional design utilizes a single, easy-to-use lever to select "Play-Idle-Record" positions. A special safety interlock in record position insures against accidental erasure of tapes. Fast rewind is accomplished by means of a lock-in lever control with tone and loudness adjusted by a concentric front panel control. Equipped with sensitive microphone, 7" reel of tape with 7" take up reel and patch cord. For 110-120V, 60 cycle AC operation. Shpg. wt., 24 lbs.

Net 99.95



This attractive speaker/amplifier is style matched and electronically balanced to provide a second stereo channel for the RK-138 Tape Recorder described above. Contains 6-watt amplifier, 5" woofer and 4" tweeter. Supplied with 8 ft. hook up cable. Shpg. wt., 6 lbs. RK-139W Net 24.50







BOTH THE RK-138 TAPE RECORDER AND THE RK-139 AMPLIFIER/SPEAKER COM-PLETELY EQUIPPED WITH EVERYTHING YOU NEED FOR FULL TAPE RECORDER

A complete portable tape recorder and stereo playback system which in addition to the regularly supplied equipment contains 3 7" reels of tape, 12 tape storage cans, storage chest plus tape spilcer and roll of splicing tape. Shpg. wt., 32 lbs.

RKS-16wX Net 124,45

Lafayette Outstanding values for citizens

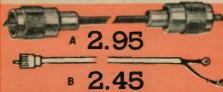
NEW ALL STAINLESS STEEL CITIZEN BAND **MOBILE ANTENNA OUTSTANDING**

FEATURES

- 1021/2" Stainless Steel Whip For Optimum 11 Meter Per-
- · Heavy-Duty Chrome Plated Stainless Steel Spring
- . Chrome Plated Swivel Ball Jointed Mount Base

Chrome 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 resillency and strength. Shog. wt., 4 lbs. Has lug terminals for HP-52 cable assembly. HE-800WX Net 6.95

20 FT. RF 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

TYPE B—Same as type A except one end is terminated with PL-259 plus UG-175/U and other end with universal ring type terminal lugs for mobile antennas. Shpg. wt., 8 oz. RECOMMENDED FOR USE WITH HE-800WX MOBILE ANTENNA

LAFAYETTE GENERATOR NOISE FILTER

- Adjustable Simple to install



NEW! LAFAYETTE AUTO-MARINE

ENGINE NOISE SUPPRESSOR KIT 6666 6666



A Must For Mobile CB & Ham Operators
14 Components 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: shelded 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



NEW! "NOISTOP" IGNITION NOISE ELIMINATOR

Effective as both a noise it miter and a positive squelch the "Noistop" improves reliability and operating pleasure, when vehicle is in traffic. Measures only and instructions for easy installation in most available transceivers. For use with super-heterodyne type transceivers. Furnished with cable and gold anodized cabinet with black perforated cover. Mounts in any position. Shog. wt., 10 oz.

FEED-THRU NOISE SUPPRESSORS .95

These 3-terminal network feed-thru capacitors act as extremely effective R.F. filters above 2 MC. Etiminates and suppresses the majority of noises due to regulators and generators interfering with 27MC citizens band frequencies. Rated .1 MFD/600 Volts DC. 200 Ams.



Page 36

Feed-Thru Suppressor (Screw Terminals)
11% Diam. x 11% length. Shpg wt., 4 oz. SP -221 Net

Feed-Thru Suppressor 1% Diam. x 11% length. Shpg. wt., 4 oz.

Lafayette Catalog No. 621

SP-222

NEW 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: 21% D x 2% W x 216". Shog. wt., 1 lb.

MP-201 Net 6 50



NEW! CB BEAM AND ROTATOR

A Real Package Deal!



Nothing equals a yagi type beam artenna to pinpoint communications. Nothing adds to its directional capabilities like a rotator with an easy-to-read direction indicating meter. And nobody but Lafayette has the package at a price to save the CB'er dollars. The antenna is a rugged, all aluminum. 3 element beam. Full 108x1" boom. Elements of ½" O.D. seamless aluminum, reinforcing inserts at strain points. Double boom brace for added support. The rotator features a meter type directional indicator, instantly reversible, 360° revolution in 50 seconds. Takes masts up to 1½" O.D. Instant locking to prevent drift. Fully sealed against weather. Uses 4 wire cable. Shop. wt., 25 lbs.

\$P-248WX

Net 33.75

WR-24 4 cond. flat cable per ft. .03; per C ft. 2.39

25 lbs. SP-248WX Net 33.75 WR-24 4 cond. flat cable per ft. .03; per C ft. 2.39 3 element CB Beam only. Shpg. wt., 12 lbs. HE-697WX

LAFAYETTE TELESCOPIC CITIZEN'S BAND WHIP ANTENNA SENSATIONAL VALUE

IN A DIRECT MOUNTING CITIZENS **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 coil for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver. Shpg. wt., 1 lb. HE-19 Net 3.95



ANTENNA SPECIALISTS M-38 ANTENNA ISOLATING SKIRT

• Improves Performance Of All Citizen Band Ground Plane Antennas

Isolating skirt for use with Citizen's Band Ground Plane Antennas. Mounts 9 feet (1/4 wave length) below ground plane (i.e. 27 MC). Lowers angle of radiation and minizes effect of mounting structure. Improves performance of ground plane. Clamps to 11/4 inch tubing or 1 inch pipe. Shpg. wt., 4 lbs.

HE-681WX Net 11.14

MAGNUM-27 1/2 WAVE 27 MC ANTENNA

• 6 DB Effective Gain
Compact vertical radiator with an actual 6
db gain over any single element omnidirectional antenna. Total height is only 18'
-2", (17' -3" radiator, 4-54" radiats).
Direct ground lightening protection. 50 ohm feed. Of durable aluminum and steel.
Shpg. wt., 12 lbs.
HE-487WX Net 27.88

NEW! DYNAMIC PUSH-TO-TALK MICROPHONE FOR CITIZENS BAND TRANSCEIVER



 Specifically Designed for CB Use Momentary-on Spring Return Switch
 Lightweight
 Deluxe Styling

A top quality dynamic microphone for C.B. and communication transceivers. Black and chrome; tapered styling. High impedance dynamic transducer will not be adversely affected by heat and smooth frequency response of 100 to 11,000 cycles make it sukable for communications work. Momentary push-to-talk switch, coiled rubber cable with a 5 prong plug, hang un bracket up bracket. PA-274 Shpg wt 1 lb.

MOSLEY A-311 3-ELEMENT CITIZEN'S BAND BEAM ANTENNA



NO MONEY DOWN

· Delivers the Equivalent Power Input of 40-Watts

Unequaled point-to-point communications for Citizens Band operators. 9.3 db gain over dipole means the effective radiated power is multiplied by 8. This means your 5 watt Citizens Band Transmitter can actually achive a legal effective power input of 40 watts. Boom is 12' long with maximum turning ratio of 9.5 ft. Requires 114" mast and RG-8/U or R9-58/U Cable. Lugs are supplied for the other end. Shpg. wt., 30 lbs.

AN-57WX Net 36.75



CDR AR-22 AUTOMATIC ROTOR FOR CITIZENS BEAM

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. Weather-proof motor reverses instantly and is factory lubricated for life. Reversible clamps on rotor will take masts from 76" to 2". 0.D. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Moused in attractive brown plastic cabinet with rubber feet. Complete with rotor, control unit and instructions. For 110-120 volts 50-60 cps AC. Reouires 4 conductor cable.

4-Conductor cable for HE-476WX rotor WR-24 ea. ft. Net .03; 100 foot length Net 2.39

CLR COLINEAR GROUND H My-gain PLANE ANTENNA



NO MONEY

MARK MOBILE HELIWHIP & MOUNT



The HW-11-4 "Heliwhip" is a fiberglass molded, continuously loaded whip antenna, four feet in length for the 11 meter Citizen Band. The HW-11-4 mounts in a HWM-1 molded mount or can be used with any good commercial mobile ball mount which will accept the 36" - 24 thread HE-895-WX HW-11-4 Fibre Glass Antenna Shog, wt., 3 lbs. Net 9.95 HE-896 HWM-1 Antenna Mount for HW-11-4 Shpg. wt., 2 lbs. Net 7.50

NEW! LAFAYETTE BROADCAST TO CITIZEN BAND COUPLER



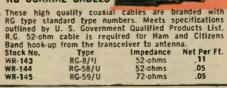
Specially designed network permits any Citizen's band mobile antenna to be used also for broadcast reception. No switching necessary. With SO-239 antenna receptacle, 2 ft. lead with coaxial auto plug for broadcast radio connection and 2 ft. lead with PL-259 coaxial plug for transceiver connection. Shpg. wt., ¼ lb. Net 6.95



NEW! LAFAYETTE "DUMMY" ANTENNA LDAD 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.

RG COAXIAL CABLES



RIDERS CITIZEN BAND HANDBOOK No. 273

By Alian Lytel. Written for the user, prospective buyer and the service technician. Describes historical development, applications, classifications, and types of available equipment. Design features of different types of equipment are compared and analyzed in detail. The various elements of a CB station, and their maintenance, are all thoroughly treated. Includes a discussion of relevant FCC regulations. Soft cover. 160 pages, 5½x8½".

BK-741 Postpaid in U.S.A. Net 3.82

CLASS D CITIZENS BAND CRYSTALS



Extremely accurate 3rd overtone crystals. Meet F.C.C. tolerance requirements of .005%. For use as transmit crystal for the following popular 11 meter CB Transceivers. Lafayette HE-29A & HE-15A, Citi-Fone CD-5, Globe CB100 & CB100A, Hallicrafters CB-2, Heath CB-1 and GW-10, Fornalre FCB-5, Philmore TC11 & TC612, Radson RP-612, Regency CBM 27, Vocaline ED27, Transcender 1000, Pierce and impson CBD-5, RCA Mark VII, E. F. Johnson Messengers. Pin spacing, 486° pin dam., 050°. Frequencies availables

27 MC IRANSMII CRISIAL PREQUENCY CHARI									
Channel	Meg.	Channel	Meg.	Channel	Meg.				
1 2 3 4 5	26.965 26.975 26.985 27.005 27.015 27.025	9 10 11 12 13	27.065 27.075 27.085 27.105 27.115 27.125	17 18 19 20 21	27.165 27.175 27.185 27.205 27.215 27.225				
8 HE-830L	27.035 27.055 Specify	15 16 Channel or	27.135 27.155 Frequence	23 :y	27.255				

LAFAYETTE SPECIAL 100 MILLIWATT WALKIE TALKIE MATCHED TRANSISTOR PACKAGE

• 9 Transistors • 1 Diode • 1 Varistor

ALL EFFICIENTLY MATCHEO FOR TOP CITIZENS BAND 100 MILLIWATT PERFORMANCE! USED IN LAFATETTE ME-29! Lafayette makes your job of building a 100 milliwatt citizens band "waikie talkie" easy as pie with this outstanding matched transistor package. Especially matched for outstanding performance in superheterodyne transceivers as used in Lafayette's famous ME-29. Consists of 9 transistors (used in receiver oscillator, mixer, IF driver, push-pull output, transmitter oscillator and output stages), 1 diode as detector and 1 varistor for circuit stability. No other semiconductors to buy! HP-71 Shpg. wt., 8 oz. Net 7.50



WALKIE-TALKIE PRINTEO CIRCUIT BOARO (Used in Lafayette HE-29A) Neatly designed miniaturized printed circuit board ideally sulted for Citizens Band "walkie-taikie." Cutouts for parts listed above. Designed to make wiring and assembly simple despite small size. 3½Lx236WX¼°D. Shpg. Wt., 6 oz. HP-73



An attractive new bumper mount, heavily chrome-plated and attaches easily and quickly to most auto bumpers. Stainless steel mounting strap replaces the old-fashioned bulky bumper chain. Fully adjustable for vertical alignment. Shpg. wt., 1½ lbs.

HE-774 Net 6.44





BPR

Reducer—Adapts PL-259 to RG-58/U Diam. Junction Adapter—Accepts PL-259 on both ends for cable extension SP-175 SP-176

CITIZENS BAND CONNECTOR ADAPTERS



29-786 ADAPTER Adapts an SO-239 Socket to a Standard auto radio (Motorola type) socket. Av. Shpg. wt., 2 oz. HP-53

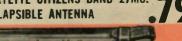
29-782 ADAPTER

Adapts a PL-259 Plug to a standard auto radio (Motorola type) plug. Avg. shpg. wt., 4 oz.

HP-54

27MC WALKIE-TALKIE TELESCOPING AN-TENNA Attractive and highly efficient 12 section chrome plated brass telescoping antenna for "walkie talkie" transceivers. Measures 52" fully extended and 5%" retracted. Has #8-32 threaded stud and nut at bottom for easy mounting, and soldering lug for electrical connection. F-703 wt., 10 oz. Net 1.95

LAFAYETTE CITIZENS BAND 27MC. COLLAPSIBLE ANTENNA



i types of types of types in detail. Their maineles a discover. 160

Net 3.82

Ideal for mobile or fixed transceivers, miniature portable and pocket transistor radios, and a host of similar applications. The 4 section antenna is made of chrome-plated brass and plugs into a jack. Measures 48" fully extended and retracted is 11" to facilitate carrying in pocket. Complete with a flexible plastic case and slipunder protecting flap. Shpg. wt., 8 oz.

F-440

Net 3.82

THE IDEAL CHRISTMAS GIFT - A LAFAYETTE GIFT CERTIFICATE

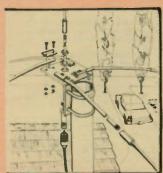
LAFAYETTE - Citizens Band Headquarters

FOR: BUSINESS . INDUSTRY . CARS . BOATS . FARM . SPORTS AND PERSONAL USE

FREE

23 recently assigned radio channels within the 26.965 to 27.255 megacycle range (11 meters) make possible 2-way communications in a great number of business and personal applications. Station license is easy to obtain — merely fill out single FCC form (supplied) .. no exam or special skill is required.

Any one of these Citizens Band Antennas with the purchase of any Transceiver listed below



NEW GROUND PLANE ANTENNA

FIXED COAXIAL ANTENNA

FREE!

The half-wave coaxial antenna is widely used in commercial and emergency communications. It consists of a quarter-wave vertical element (108" long) above a quarter-wave cylindrical "skirt" which surrounds and is concentric with the mast. The coaxial feed line is run inside the mast to a built-in coaxial connector. Constructed entirely of aluminum, this antenna requires 15 ft. 14.2" TV masting or 12 ft aluminum tubing for support. Designed for RG-59/U or RG-11/U coaxial feed line. Overall height 17'6". Shpg. wt., 5 lbs.

ME-804WX

Net 14.95

Complete Antenna Kit for rear deck or side mounting. Consists of cadmlum plated base, special alloy cadmlum plated spring, 102" stainless steel whip, cable and gutter clip. Furnished with 20 tt. RG-58/U cable having PL-259 connectors on both ends. Shpg. wt., 6 lbs. HE-674WX Net 18.52

MOUNT ANTENNA

MOBILE REAR COWL | MOBILE | BUMPER MOUNT

FREE!

15.95

((III))

Adaptable to virtually all American and Foreign cars. Includes double bumper mount with cable terminals, cadmium plated spring 102" stainless steel whip, 20 ft. of RG-58/U cable with PL-259 connector on one end, solder lugs on the other, and whip hold-down clip. Shop wt. 5 lbs. Net 15.95

NEW SONAR MODEL E 5-WATT CB RADIO



R

NEW OSBORNE 300 ALL TRANSISTORIZED



Crystal Controlled Transmitter/Receiver

• Fully Transistorized 3.2 Watts P.E.P.

• Exceptionally Low Power Consumption Lightweight and Compact

The Osborne 300 employs 9 transistors in a deluxe, ultra-compact transceiver unit. Receiver sensitivity is better than 1 uv, typically 0.5 uv, for a 10 db (3-N)/N ratio. High selectivity (2.6Kc at 6 db down) results in adiacent channel attenuation of 50 db. Includes built-in squelch circuit. Total receiver power drain is 3 watts. Transbuilt-in squelch circuit. Total receiver power drain is 3 watts. Transpuilt-in squelch circuit. Total receiver power drain is 3 watts. Transpuilter has input of 3.2 watts P.E.P. crystal controlled within a mitter has input of 3.2 watts P.E.P. crystal controlled within a frequency tolerance of ± .005%. Includes oush-to-talk microphone, power supply, 1 set of crystals. Modern decorator styling in jet black. Shpg. wt. 6 lbs.

ME-838WX Model 300. for 117VAC

Net 149.50

Model 830 6VDC converter for mobile use with Model 300

Model 830 6VDC converter for mobile use with Model 300 Net 15.00 HE-837

Model 840, 12 VDC converter for mobile use with Model 300
Net 15.00 Lafavette matched receive/transmit crystals for Osborne 300 Net 5.90 NET 5.90

JOHNSON VIKING "MESSENGER" CB TRANSCEIVER



• 5 Crystal Controlled

- Receiving Channels
- 5 Crystal Controlled Transmitting Channels
- · Push-To-Talk microphone
- · Built-in squelch

Designed for reliability and easy installation in your home, business location, car, truck or boat. Excellent receiver sensitivity and selectivity. Built-in squelch, Automatic Volume Control and Automatic Noise Limiter. Transceiver has 10 tubes (including rectifier). Compact modern styling—5%Hx7Wx113%***D. Complete with tubes, push-to-talk microphone, and crystals for one channel. Shop. wt., 15½ lbs.

HE-451WX Model	242-127 115VAC/6VDC 242-126 115VAC	Net	144.95 134.95
	Mounting Kit for HE-447WX, HE-448WX.		
Larayette transm	it type crystal for Johnson "Messengers". Frequency)		2.50
Latavette receive	type crystal for Johnson "Messengers". Frequency)	Net	2.25

NEW! GONSET

CB COMMUNICATOR

MODEL G-14

Crystal Controlled

· Push-to-Talk Mike

Transmit/Receive Channels
Dual Conversion Receiver
5-Watt Transmitter

Sensitivity — 1 uv or Better at 10 DB Signal-to-Noise Ratio

8 Crystal Controlled Chan-nels for Transmitter

Choice of 8 Crystal Con-trolled Channels or Con-tinuous Tuning over all 22 Channels for Receiver

Push-To-Talk Operation

or 12 VDC

Built-in Power Supply for 117 VAC and Either 6

The Model E combines a highly sensitive superheterodyne receiver with a 5 watt transmitter in a completely self-contained, compact unit. Receiver features a sensitivity of 0.5 microvolt for 10 db quieting, an adjustable squelch and an automatic series noise limiter. Selectivity is 5KC at 6 db down. Can be operated on 8 crystal controlled channels or tuned over all 22. Transmitter input is a full 5 watts (FCC limit), modulated up to 100%. Operates on 8 crystal controlled channels, with a frequency stability of .005% or better. Includes high impedance ceramic microphone with push-to-talk switch. Completely self-contained dual power supply. Measures only 111/4tx 91/2WX434/2*H. Shpg. wt., 12 lbs.

HE-372WX For 117VAC/6VDC

Net 179.50

Lafayette matched receive/transmit*crystals for Model E Lafayette matched receive/transmit*crystals for Model E HE-832L (Specify Frequency)

VOCALINE ED-27M "COMMAIRE" 4 CHANNEL CB RADIO



27.95

24.50

- Crystal Controlled 4 Channel Transmit, 4 Channel Receive. Double Conversion Superhet
- Receiver
 Noise Immune Patented
 Squelch Circuit
 Transistorized Power Supply
 Transmitter 5 Watt Input; 3 Watts Output

Specifications — Sensitivity: 0.3 microvolts. Selectivity: ± 5KC at points 6 db down; Audio Output: 4.5 Watts. Uses 10 tubes. 6 or 12 Volt transistorized power supply. Rugged, heavy gauge, attractive, salt water resistant steel cabinet 5½xy9½x8½4" deep. Shpg. wt., 12 lbs. Complete with crystal for one channel, push-to-talk microphone. hanger, universal mount. antenna loading light and AC/DC power cords.

HE-253WX 115VAC/6VDC	Net	151.60
HE-254WX 115VAC/12VDC	Net	151.60
Lafayette transmit crystal for Vocaline ED-27M.		2.05
HE-2551 (Specify Frequency)	Net	3.25

POLY-COM II G DELUXE CB TRANSCEIVER

- Dual Conversion
- Automatic
- Volume Control

 All-Flectronic
- T-R Switching
 4 Crystal Controlled



WE 233WA 113VAC/6VDC		
HE-296WX 115VAC/12VDC		189.5
Lafayette matched crystals (receive/transmit) for Poly-Com HE-297L (Specify Frequency)	Net	189.50
	11 G	
the state of the s	Net	5.90

- Superhet Receiver

- T-R Channels



WE 233WA 113VAC/6VDC		
HE-296WX 115VAC/12VDC		189.5
Lafayette matched crystals (receive/transmit) for Poly-Com HE-297L (Specify Frequency)	Net	189.50
	11 G	
the state of the s	Net	5.90

The new Gonset CB Communicator features a sensitive highly selective double conversion receiver and a 5-watt. 100% modulated transmitter. Receiver sensitivity, 1 uv fnr 10 db S/N ratio: selectivity. 6 Kc. at 6 db down, 30 Kc. at 80 db down. Souelch adjustable from front panel. Transmitter includes a nush-to-talk heat-pronf. ceramic microphone. Entire unit employs 9 tubes. 3 silicon rectifiers. Complete with built-in dual power supply and one set of transmit/receive crystals. 4x7x11½". Shop. wt., 12 lbs. Net 495WX For 117VAC/6VDC Net 495WX For 117VAC/12VDC Net 149.50 Net 149.50 Net 149.50 Net 149.50 matched crystals (receive/transmit) for Gonset G-14 com-Net 5 90

VOCALINE 465 MC CB TRANSCEIVER

Selectivity — 6 Kc at 6 DB Down, 30 Kc at 80 DB Down

CLOSEOUT

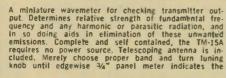
QUANTITIES LIMITED

FOR MOBILE OPERATION Operates directly from 6-volt car battery. Supplied with voltage dropping resistor for operation from 12-volt car battery.

The Vocaline JRC 400 is a ruggedly constructed Citizens Band Transceiver that operates on 465 MC line of sight frequency for private or personal short distance radio communications. It is capable of transmitting up to an average of 2 miles distance, depending on the terrain and height of the antenna (considerably more on water). No installation is required— just plug into any 115 volt AC outlet or attach to 6 volt 00 power source, and is portable, lightweight, compact and durable. Its frequency is fixed and requires no tuning. It is FCC approved and any U.S. citizen over 18 years of age can obtain a station license by forwarding a filled out form enclosed with the transceiver. The JRC 400 comes complete with built-in vibrator power supply, 6AF4A, 6AV6 and 6AS5 tubes in a highly effective superregenerative circuit, microphone, AC and 0C line cords, and plug-in antenna. Size: 5x6x9". Shpg. wt., 5½ bs.

Because of Lafayette's special low price, no free antenna will be offered with this Transceiver.

LAFAYETTE MODEL TM-15A WAVE-METER for AMATEUR and CITIZEN BANDER



presence of RF. If indications occur at several points within the range of the wavemeter, the transmitter is probably radiating spurious frequencies. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½% W2½%HX 1½"D. Antenna is 10¾" extended. 3¼" telescoped, is fitted with a banana plug and is removable.

Total shpg. wt., 8 oz.

TM-15A Net 8.95

NEW! TM-58 SWR BRIDGE AND RF POWER METER

Measures RF output Power Into Built-in 52 Ohm Dummy Load, Up to 15 Watts

• Can be Used in 52 and 75 Ohm Coaxial Lines Measures SWR and Relative Power Up To 1 KW

Measures SWR and Relative Power Up To 1 KW Here is a quality instrument which will give highly accurate SWR and direct power readings up to 50 Mc. The unit may be permanently inserted in the transmission line for SWR and relative power monitoring. When the 3-position selector switch is set to POWER, the meter will indicate the RF power up to 15 watts, into a built-in 52 ohm resistive load employing quality non-inductive resistors. Full scale accuracy is 10%. The selector switch is set to SWR SET to read relative forward power up to 1 KW and to adjust the sensitivity control for SWR measurements. For direct SWR measurements.

e Can be Used in 52 and 75 0hm Coaxial Lines urements from 1:1 to 4:1 with powers up to a kilowatt, the selector switch is set to SWR. Unit is inserted into the transmission line by means of two standard coax connectors, and 2 silde 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 µa movement; calibrated directly in watts from 0-15, and in SWR from 1 th 4 (reads infinity at full scale). Housed in an attractive grey metal cabinet, 316x71/4x236". Sits on 4 rubber feet. TM-58 Shpg. wt., 2 lbs.



NEW LAFAYETTE HE-26 HYBRID PHONE PATCH

meter, for balance and maximum receiver-transmitter isolation. Thus the receiver audio signal, which would ordinarily trip the VOX circuit, is balanced out from the transmitter audio section. The gain control is adjusted for proper transmitter and receiver audio level. VU meter continuously monitors line level. The patch can be switched in and out by means of a front panel switch, so that it may be oermanently installed. Compact, sloping cabinet will fit into any station arrangement. Sits on 4 non-stip rubber feet. Size: 324/Hx515/Wx47D.

WE-26 Shpg. wt., 3 lbs. Net 24.50



SEMI-AUTOMATIC "BUG"

Fully the equal of keys selling at almost twice the price! 7 adjustments for speed and comfort. Precision-tooled, anti-rust nickel-plated brass and stainless steel operating parts. Speed adjustable 10 wpm to as high as desired. 1/2" silver contacts; weight scale for reproducible speed settings. A real bargain for radio amateurs and professional CW operators! 67%LX3W21/4"H, exclusive of knobs and feet. Shog. wt., 31/2 lbs. MS-435— Net 9.95



LAFAYETTE SPECIAL

CODE PRACTICE SET

A budget item for the beginning amateur and code practice groups. Key has adjustable spring tension, and adjustable contact clearance. High frequency buzzer has frequency, and tension adjustment with lock nuts to assure constant frequency. There is provision for insertion of head set by means of binding posts with knurled tightening screws. For individual, group or remote listening. Uses Burgess #2 1½ Volt battery. Base 6¾Lx2¾Wx1¾"D, overall length 8½". Shgs. wt., 2 lbs. (less battery). MS-438—Code practice set Net 1.79 BA-157—Burgess #2 Net 1.33 MS-368—Stethoscope Headset Net 1.39



SAVE ON NEW TELEGRAPH KEY



LAFAYETTE "BRASS-POUNDER'S" KEY

- WITH BALL-BEARING PIVOTS
- SOLID POLISHED-BRASS BASE

A better quality precision-made key designed for hard usage. Spring tension and contact clearance adjustments; ¾" silver contacts: adjustable ball-bearing pivots; Circuit closing switch. Base 3x2"; overall size 5x24x1¾" Shpg. wt., 1½ lbs. MS-428 Telegraph Key



HIGH FREQUENCY CODE PRACTICE BUZZER

Adjustable frequency buzzer ideal for individual or group code practice. Perfect code item for the ham shack. Black moided phenolic housing. Works with 1½ volt battery. Screw adjustment for changing tone. 1½" diam. x 1¼,6" high. Shpg. wt., 6 oz. MS-436—Buzzer Net .79



TELEGRAPH TRANSMITTER

Only 2.95 2 for 4.90 4 for 8.75

Send and receive for miles on one wire!
 Ideal for Network Practice
 For Individuals, Group, Classrooms, Hams, etc.

For individuals, Group, Classrooms, Hams, etc.

An ideal communications instrument that can be set up, with others, for network practice in classrooms, groups, house to house, etc. Adjustable spring tension and contact clearance. Crystal earphone—high output—lightweight. Molded Bakelite base. Lightweight, only 6 oz., yet Jesigned to give good stability while in use. Complete with 50 ft. of wire on reel, ground spike, ground wire, earphone and Morse code sheet. Uses 1.5V battery (not included). Overall 4¼x4x1½° high. Shgs. wt., 1 4b.

F-552 Telegraph Transmitter

Net 2.95

BA-157 Battery for above

Net .13

TAPEDCODE

Prerecorded magnetic tapes containing a complete course in the international Morse Code. The tapes are 7% 1200 ft. and can be played on any standard tape recorder. Playing time 2 hours per tape. Shpg. wt., 1½ lbs.

NOVICE Basic instructions & code 4-8 WPM.

RT-14 Net 6.35

ADVANCED Code at 9-18 WPM.

RT-15 Net 5.39

TRANSISTORIZFO CODE PRACTICE OSCILLATOR



- . MINIATURE-PORTABLE
- . SELF CONTAINED BATTERY POWER SUPPLY
- . PRODUCES CLEAR, CRISP,

Here is an ideal, Inexpensive code practice oscillator for the amateur radio enthusiast. Long 38 inch wire from oscillator to earpiece, allows two persons to practice without interference. The unit is completely portable, and weighs only 6 oz. Tone produced is clear and crisp, similar to that received during F.C.C. licensing examinations. Low voltage transistorized circuit utilize 1.5 volt penlight type battery which completely eliminates any possible shock hazard. Earpiece is crystal type, and housed in sanitary plastic. Shpg. wt., 5 oz. F.429 Oscillator only Net 2.29 CODE PRACTICE OSCILLATOR WITH KEY Above oscillator plus adjustable telegraph key (MS-319).

Above oscillator plus adjustable telegraph key (MS-319).
Key has spade lug connectors, making it possible to disconnect the key from the oscillator and use it separately if desired. Shgs. wt., 9 oz.
F-479 MS-319 Key and Oscillator Net 2.95

AMECO RECORD CODE COURSES

Fast, simple way to learn code for commercial and amateur licenses. Junior course designed to take you from start to 7½ words per minute; Senior course from start to 18 words per minute; Advanced course from 8 to 18 words per minute. Junior set consists of 5 records for 78 and 45 rpm; 1 for 33½ rpm. Senior Set consists of 11 records for 78 and 45 rpm; 2 for 33½ rpm, Advanced set consists of 6 records for 78 and 45 rpm; 1 for 33½ rpm. Number in bracket indicates shpg. wt.

33½ RPM

45 RPM

_	3373 KPK		45 RPM		78 RPM	
Туре	Stock No.	Net	Stock No.	Net	Stock No.	Net
JR.	PR-47 (1 lb.)	4.95	PR-41 (2 lb.)	5.95	PR-40 (4 lb.)	6.95
SR.	PR-48 (2 lb.)	9.50	PR-43 (3 lb.)	10.50	PR-42 (7 lb.)	11.50
ADV.	PR-49 (1 lb.)	4.95	PR-45 (2 lb.)	4.95	PR 44	5.95

LAFAYETTE SPECIAL CODE COURSE



3.50

医图

Learn Morse Code the modern practical way. Supplied with 10 lessons and a non-breakable high quality 33½ rpm long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and instruction manual. Spg. wt., 1½ lbs.

PR-13 Lafayette Code

Net 3.50

VIBROPLEX SEMI-AUTOMATIC KEYS



LESS CORD AND WEDGE "Champion". Designed for a low priced Vibrople in the radio field. Of high quality for clear, speedy and easy sending. Ideal for amateur or professional radio operators. Chromium finished top parts with black crystal base. Single lever with 2 pairs of contact points. Shpg. wt., 4 lbs. /

MS-715

MS-715

Net 17.95

Not 22.45

Deluxe "Original" As above but jeweled bearings, chrome-plated base. Shpg. wt. 5 lbs.

MS-716

MS-717

MS-717

Not 26.95

MS-717

"Blue Racer". Very similar to the "Original", but half size. Compact and light weight. Shpg. wt., 4 lbs. MS-718

"Blue Racer" Deluxe. As above but jeweled bearings. MS-719

Cord and wedge for above. Specify model of key. MS-854 Shpg. wt., 8 oz. Net 1.75

REMOTE CONTROL FOR SILENT TV VIEWING

SIMPLE TO ATTACH TO ANY TV

• SEE AND HEAR---NOISELESSLY---CONVENIENTLY

LOOK AT THESE FEATURES!



- 1. For LATE LISTENERS: One or two people can both see and hear the program with the loudspeaker cut off.

 2. FOR MARD-OF-HEARING: They can see and hear without turning the set volume so high that others can't stand the noise.

 3. FOR NOISY PROGRAMS: Don't let he kids' "Wild Westerns' bother you. Let them view and listen with the speaker off.

 4. FOR NORMAL OPERATION: Does not affect your regular use of the T.V. set, Does not have to be disconnected from set. REMOTE CONTROL: Comes complete with 20 ft. of cable so it can be operated comfortably from a distance. Has its own volume control, speaker on-off switch, and two sets of jacks so either 1 or 2 ear phones can be connected.

 6. DYNAMIC EAR PHONE: Set is supplied with one of ARGONNE exclusive Hi-Fi dynamic miniature earphone. Highly sensitive and efficient. Phone is complete with 3 ft. cord and tips, ready to insert in control box.

 7. CONVENIENT: Size only 3/%x2x11/2". Complete with 1 earphone and 20 ft. cable. Completely wired with instructions. MOOEL MS-125 Shpg. wt., 3 ibs Net 6.50

EXTRA EARPHONE

MS-591 Shpg. wt., 8 oz. 10' extension cord for above. MS-590 Shpg. wt., 4 oz. Net .79

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE



Receivers
For Silent Radio and TV Listening

• For Transistor and Subminiature

A sensitive all-purpose earphone designed with both your listening pleasure and pocket-book in mind. Extensive range and excellent tone combine, to provide excellent reproduction. Lightweight, equipped with a practically invisible ear support, that slips comfortably over either ear, from which the earphone can't slip out or fall. Ideal for use with TV and radio sets, amplifiers, miniature and transistor receivers, etc. Attractive unit with shiny chrome finish. Complete with a 3 ft. cord. A super value at this price. Shpg. wt., 5 oz. 6 ohm impedance, with subminiature phone plug.

Net .79

LAFAYETTE "B" BATTERY **ELIMINATOR** and **CHARGER** for TRANSISTOR RADIOS



This simple "B" battery and eliminator has provision for replacing snap terminals on all 9-volt transistor batteries. Now when indoors you can operate your portable transistor set on regular 110V AC house current without using up your expensive "B" battery... Best of all you may also recharge your used battery for many extra hours of use. Complete with AC cord and assorted snap terminals to fit all 9-volt transistor batteries. Size: 3½/Wx3%Hx2½°D. Shpg. wt., 1 lb.

NEW! LAFAYETTE AUTOMATIC PHOTO-ELECTRIC 'LUMINATOR



- Automatic Light Switch
- · Lights on at sunset-off at sunrise

New photo-electronic, light sensitive switch turns lights on and off at dusk and dawn. Better than a clock—no setting and resetting of timer. Varlance 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 34x2V2xV4r. Use on 117 volt AC only. Maximum 300 watts lamp load. Instructions included.

Shpg. wt., 1 lb.

Net 4.95

4.95

NEW! "STORAGE CELL" for TRANSISTOR RADIOS!



ONE CHARGEABLE BATTERY DUTLASTS 100 CONVENTIONAL BATTERIES

RE CHARGEABLE BATTERY DUTLASTS 100 CONVENTIONAL BATTERIES

Replaces 2U6, 216, BL-006P and BA-2

Fluid Storage Type—Can't Leak Out

Plays About 15 Hours on One Charging

Battery Recharges Overnight

Battery Can Be Used Over and Over Again

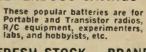
Complete—Battery Plus Charger

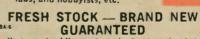
The next best thing to a battery that will last a lifetime—this battery can be used for 1100 to 1500 hours of playing time, AND MORE, its long life is based on 2 new features: 1. A fine storage battery that cannot have fluid leakage; 2. Recharges Overnight—just plug the battery into the charger, the charger into your electrical outlet. Let it charge for 10-12 hours... It cannot burn out on recharge. After charging, the battery is good for about 15 hours of playing time. When the battery runs down, just charge it up and it's ready to play. Will outlast more than 100 conventional batteries. 9v Battery complete with charger. Battery 12kx15xx; charger 34kx14xx4x...

Fe19 Battery and Charger. Shog. wt., 6 oz. Net 2.69

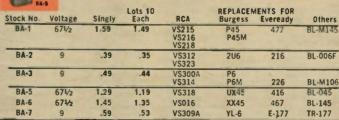
Ba-B Battery Replacement for above. Net 1.48

LAFAYETTE BATTERIES AT TREMENDOUS SAVINGS





Here are six of the most no RIDICULOUSLY LOW PRICES



LAFAYETTE	PHOT	OFLAS	SH, BC	AND	HE	ARING	AID	BATTE	RIES
2	Stock No.	V.	Singly	Lots		Replacer Burgess l	nents fo	or	Shpg. Wt.
	BA-11 BA-14 BA-12	15 221/2 221/2	.49 .59	.44 .53	A A B	Y10 Y15 U15	504 505 412	VS084	3 oz.
	BA-16 BA-15	45 90	1.98	1.83	CD	M30 N60	482 490	VS013 VS090	3 oz. 2 lb. 1 lb.
040	BA-13	240	4.50	-	E	U160	491	-	1 lb.

Section 1						
REP	LACEME	NT BA	TTERIES	FOR BATTERY	OPERATED	TOYS
Stock No.	Eveready	Burgess		Size	Voltage Wt	
BA-154	912	7	VS074	13/2 Diam. x 13/4	11/2 1/8	
BA-155 BA-156	915	1	VS034 VS035	% Diam. x 13% 1% Diam. x 13%	1 1/2 2/5 1 1/2 1/6	
BA.157	050	2	Venze	111/ Diam w 211/	772 78	110

"B" BATTERY **ELIMINATOR** and CHARGER



Replaces Eveready 416, Burgess UX-45, and RCA VS 318 674/2V B batteries used in Radio Control units and many portables. Just plug in the AC cord and you can save your battery for outdoor use. Also recharges your battery. 110 volts. 31/2x1x%". Shpg. wt., 7 oz. / OZ. F-550

AFAYETTE EXPERIMENTER, KIT BUILDER, HOBBYIST SEMICONDUCTOR SPECIALS FOR

QUALITY SEMICONDUCTORS AT ECONOMY 'PACKAGE' PRICES



Pkg. of 10 germanium diodes that replace 1N34, 1N34A, 1N46, 1N46, 1N51, 1N60, 1N64, 1N64A, 1N87, 1N105, 1N109, 1N147, 1N267, 1N268, 1N295, etc. Shpg. wt., 6 oz. 10 GERMANIUM DIDDES

GERMANIUM TRANSISTORS

IF AMPLIFIER

4 PNP 4 PNP
GERMANIUM
TRANSISTORS
SP-236



Any 4 Asst. Pkgs. 3.29

Package of 10 slitcon diodes. Replaces 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N87, 1N295, etc. Shpg. wt., 4 oz.

TRANSISTORS Mixer/Oscillator Converter - Replaces 2N112, 2N114, 2N135, 2N136, 2N137, 2N140, 2N219, 2N411, 2N412, 2N414B, 2N415, CK760, CK766, 2S52, etc. Shpg. wt., 4 oz.

2 TOP HAT SILICON

RECTIFIERS 750 MIL - 400 PIV

Pkg. of 2 top hat type silicon rectifiers rated at 750 milliamps, 400 PlV. Shpg. wt., 6 oz.

PNP GERMANIUM TRANSISTORS 2 PNP GERMANIUM 1 KANSIOTAL AF AMPLIFIERS (Up to 12 Volts)



Pkg. of 2 PNP Germanium AF amplifier transistors that re-iplace: 2N133A, 2N138A, 2N138B, 2N151, 2N166A, 2N187A, 2N215, 2N217, 2N319, 2N320, 2N359, 2N360-363, 2N407, 2N408, 2N1008, A, B, GFBIR, GT109, 2S56, 2SB38, etc. Shpg. wt.,

DIODES

Pkg. of 2 PNP germanium IF amplifier transistors that replace: 2N111, 2N111A, 2N112A, 2N139, 2N218, 2N409, 2N410, 2N413, 2N414A, 2N414A, 2N416, GY760, 2S53, etc. Shpg. wt., 4 oz. 2 GOLD PLATED SILICON RECTIFIERS 500 MIL - 400 PIV 4

Pkg. of 2 miniature size exceptional 24 karat gold plated silicon rectifiers rated at 500 milliamps, 400 PIV. Shpg. wt., 4 oz.



STUD MOUNT SILICON RECTIFIER 2 AMPERE 400 PIV SP-242 Outstanding Buyl 2 amp. 400 Peak-Inverse-Volts Silicon Rectifier, stud mounting. 44" long less lug, 1/4" hex nut. Shpg. wt., 6 oz.

LAFAYETTE SPECIAL

SILICON POWER RECTIFIERS

Top hat lead type silicon rectifiers excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

SP-196 Shpg. wt., 4 oz. 10 for 5.13; 100 for 47.00

Type A: 750 Ma, 400 PIV @ 25°C. 500 Ma, 400 PIV @ 90°C.

Type B: 750 Ma, 200 PIV @ 25°C. 500 Ma, 200 PIV @ 90°C.

SP-197 Shpg. wt., 4 oz.

40 WATT HIGH POWER TRANSISTOR



Package of 2 PNP 10 Watt ger-manium power transistors in popular 10.3 case. Similar to 2M155, 2M176, 2M235, 2M351, 2M242, 2M257, 2M268, 2M301A, 2M255, 2M554, 2M555, etc. Shpg. wt., 8 oz.

replacement, audio output, etc. Similar to 2N173, CTP1504, SFT266, etc. Bolt mounted. Shpg. wt., 8 oz.

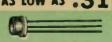
Amazing value is this 40-Watt high power PNP germanium transistor! Ex-cellent for experimenter, hobbyist and kit builder for power supplies, auto

SP-244 LAFAYETTE PNP AUDIO

TRANSISTOR

SPECIAL!

AS LOW AS .31





General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case. SP-146

Net, singly, each .39

10 for 3.69 50 for 16.85, 100 for 31.00

POWER TRANSISTORS

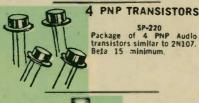
SPECIFICATIONS

TRANSISTOR - DIODE PACKAGE SPECIAL

Pkg.

3 Pkgs. (can assort.) 2.09

5 GENERAL PURPOSE DIODES SP-218
Package of 5 germanlum glass diodes similar to IN34A, IN60, IN64, IN87A,





2 NPN

LAFAYETTE SPECIAL TRANSISTOR SUPERHET PACKAGE

3.89

Matched for Superheterodyne Push-Pull Circuit • Can Work on 9-Volts with Minimum Battery Drain • Mighest Quality — All PNP Consists of 1 converter, 2 IF's, 1 driver, 2 push-pull output and 1 transistor diode. Packed in handy plastic case. Shgg. wt., 6 ozs.

SP-202

GENERAL PURPOSE DIODES



EXCELLENT DETECTOR FOR TRANSISTOR AND VACUUM TUBE RADIO RECEIVERS 10 for

FOULVALENT TO: IN34A 1N38A 1N56 1N69

1N48 SP-148 General Purpose Diode Net .21 each 10 for 1.95

2N554



NEW! ULTRA SUB-MINIATURE TRANSISTOR COIL KIT



Smallest 2 Gang Variable Ever Made! Size: 11/4" Square, %" Deep 3 I.F.'s and OSC: 14" Square, % High

Ferrite Loop Antenna

All in one kit—a complete set of matched micro-miniature coils, ferrite loop antenna, ultra-compact 2 gang variable condenser, tuning dial and schematic diagram for building a subminiature 6 transistor radio. Kit includes: Shielded and impregnated high-Q 455 KC IF transformers and oscillator coil-all slug tuned. Proper impedances are provided for optimum circuit performance. Variable condenser has protective case and rear trimmer adjustment. Flat ferrite loop antenna measures 2½x½x½v²" thick. Clearly-printed circuit diagram indicates all parts necessary for a powerful 6 transistor receiver. Tuning dial and knob (1½° dia.) fits securely on V.C. shaft. The ultra-compactness and quality of these essential components allow you to construct a broadcast radio, miniature by today's standards, at tremendous savings. Shpg. wt. of kit is 1 lb.

MS-828

SUBMINIATURE TRANSISTOR AUDIO **TRANSFORMERS**



A new series of miniature transformers for transistor and experimental miniature circuits, ideal for miniature radio receivers, amplifiers, hearing aids, etc., using standard transistors, incorporate special heat-treated high cermeability magnetic cores treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz.

01121	2 A /2	A 72				
Stock		Impedance		O.C. Resis	stance	
No.	Circuit	Pri. \O	Sec. Ω	Pri. O	Sec. 9	Net
TR-97	INPUT	100,000	1000	1000	1000	.79
TR-98	DRIVER	10,000	2000 C.T.	240	60 C.T.	.79
TR-99	OUTPUT	500 C.T.	3.2	42 C.T.	0.7	.79
TR-120	INPUT	200,000	1000	1400	50.5	.89
TR-116	OUTPUT	500 C.T.	8	50 C T	1.7	79

8 TRANSISTORS



PLUS DIODE MODULE KIT

ALL B TRANSISTORS PLUS DIODE IN 2 NEATLY AS-SEMBLEO MODULES! MAKES SUPERHET RADIO RECEIVER BUILDING EASY!

These transistor modules are high quality semiconductor assemblies containing individual stages that perform all the functions of individually wired transistors and diodes. The converter-IF module is designed to achieve optimum gain, and the necessary matching of the audio output stages is accomplished for maximum gain with minimum distortion. May be operated at from 6 to 9 volts. Modules are mounted on schematic and terminations and connecting points are clearly indicated. Supplied with schematic parts list for a complete superhet receiver and alignment instructions for building 8 transistor modular radio. Shpg. wt., 8 oz.

SP-245

Net 4,98

NEW! 4 TRANSISTOR SUBMINIATURE PUSH-PULL AUDIO

Net .47 10 for 4.25; 100 for 38.50

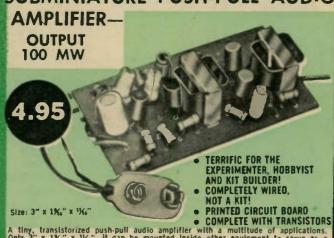
Over 6500 Direct Transistor Substitutions
 668 Substitutes For Japanese Types
 530 Diode Substitutes

Includes basing diagrams, polarity identifi-cations and manufacturers for over 2700

NEW! RIDER TRANSISTOR

SUBSTITUTION HANDBOOK

transistor types. BK-289 Postpaid in U.S.A.



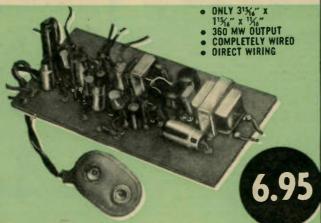
• COMPLETE WITH TRANSISTORY

A tiny, transistorized push-pull audio amplifler with a multitude of applications. Only 3" x 1\%" x 1\%", 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 needs 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 impedance 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 volt miniature battery (one required). Shpg. wt., 5 oz.

PK-543	Net	4.95
ACCESSORIES FOR ABOVE		
	Net	.39
BA-2 9 vott battery. Shpg. wt., 2 oz. VC-31 50K ohm volume control w/switch. Shpg. wt., 2 oz.	Net	.69
SK-193 8 ohm voice coil speaker, 3" Shpg. wt., 10 oz.		
SK-189 8 ohm Voice coil speaker. 2" Shpg. wt., 8 oz.	. Net	1.49
Input transformer for matching high impedance (mike, etc.) to amplifie		
SK-191 8 ohm voice coil speaker. 2½" Shpg. wt., 8 oz. Input transformer for matching high impedance (mike, etc.) to amplifie TR-120	Net	.89

NEW! 5 TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

TESTED TO MEET 2N307



A more powerful and more sensitive version of the PK-543, this amplifier empl 3 stages of audio driving a push-rull output stage. Power output is 360 mw, desig for speakers with a voice coil impedance of 8-11 ohms. Low impedance input sensitivity of 300 microvolts. Input transformer for matching high impedance to amplifier input available as an accessory (see below). Comes with leads for impedance input, speaker, volume control/on-off switch. Battery clips and le supplied for 9 volt miniatife bat ery (one required). Shpg. wt., 5 oz.

PK-544	. Net	8.9
ACCESSORIES FOR ABOVE		
BA-2 9 volt battery. Shop, wt., 2 ez	Net	.3
VC-28 10,000 ohm volume control w/switch, Shpg. wt. 2 oz.	Net	
SK-193 8 ohm speaker 3" Shop wt., 10 oz.	Net	1.4
BA-2 9 volt battery. Shpg. wt., 2 ez. VC-28 10,000 ohm volume control w/switch. Shpg. wt., 2 oz. SK-193 8 ohm speaker. 3" Shpg. wt., 10 oz. SK-189 8 ohm speaker. 2" Shpg. wt., 8 oz.	Net	
SK-191 8 ohm speaker. 21/2" Shpg. wt., 8 oz.	Net	1.4
Input transformer for matching high impedance (mike, etc.) to amplifie	r.	
TR-120	. Net	.8

TRANSISTOR SUBMINIATURE AUDIO AMPLIFIER



FOR THE EXPERIMENTER, HOBBYIST, AND KIT BUILDER!
 PRINTED CIRCUIT

COMPLETE WITH TRANSISTORS

e COMPLETE WITH TRANSISTORS

Her∃ 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 picl-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/plarback heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF swi ch. Volume Control. 4 to 10 ohm speaker, and leads terminating in clips for a 9 volt miniature battery.

Size 21%x1¼xx¾. Can be readily mounted on chassis. Shpg. wt., 8 oi.

SIZE 274814443 Call be call by Ret 2.75 Ret 2.75 Ret 3.75 Ret 3.95 Sk shm Volume Control with SPST Switch and Knob; Shpg. wt. 2 oz. Vc-£2 Net 2.05 Net 3.95 Net 3.49 Net 3.49 Net 3.49 Net 8.07 Net 8.07

= AMATEUR and SWL

1123

"HAM" Station

Call Timers

(%

EOUIPMENT and



The most sensational shortwave economy receiver kit ever offered. A complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming unavailable elsewhere. Perfect for language students and radio amateurs. 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 at the flick of the wrist, immediately taking you from band to band. All coils are prewound for greater accuracy. This kit is so easy to build a child who can read eould do it (and many already have!) The chassis is completely isolated from the circuit, so there is no shock hazard.

VALUES IN AMATEUR CLOCKS!

BUILD YOUR OWN



TUNE IN the WORLD

◆ 4 Bands for total coverage:
 ◆ 550-1600 Kc broadcast band
 ◆ 1.7-5.0 Mc., 5.0-14 Mc., 14-30 Mc. shortwave bands
 ◆ Complete bandswitching from front panel
 ◆ Built-in Big 4" PM Loudspeaker

This precision radio kit is just full of extra features. Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, fire and police services, yes, even satellite signals. Big 4" speaker and sensitive circuit with 50C5 output stage and 12AT7 regenerative detector and amplifier stages give you all the volume you want. Phone Jack for privacy automatically disconnects speaker. All controls are on the front panel: 0n-0ff Volume, Main Tuning, Band Spread, Bandswitch. Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-0C power supply lets you use this fine set anywhere. Size: 10" x 7" x5". Everthing needed for unexecelled reception is combined in a compact, economical package.

KT-135 EXPLOR-AIR RECEIVER KIT (Less Cabinet) wt., 5 lbs ML-150 Leatherette covered Wooden Cabinet for above, 1 lb.

E. F. JOHNSON

Adventurer



IN KIT

NO MONEY DOWN! 54.95

"ADVENTURER" TRANSMITTER
50 WATTS CW INPUT, 80 THRU 10 METERS

Completely self-contained transmitter in kit form. Features crystal or external VFO control, single-knob bandswitching, clean break-in keying. 6AG7 oscillator/muttiplier drives 807 final. Effectively TVI suppressed. 103/mx 81/mx73/m". Shpg. wt., 19 lbs.
MODEL 240-181-1. Above in Kit Form. With tubes.
ME-423WX
MODEL 250-40. Speech amplifier/modulator kit for Adventurer. With tubes. Shpg. wt., 1 lb.
ME-444
Net 12.25



Brand new 90 watt band switching rig for 80 through 10 meters. Features a 6146 final amplifier for 90 watts CW input, up to 65 watts phone with external modulation. 6A05 clamper tube protects final in case of loss of excitation. Variable pitch Pi-net output matches 50-1000 ohm loads. Oscillator keying permits full breakin operation. Panel meter Indicates exact operating currents and helps in tuning up. Its 'novice limit' catibration safeguards the novice against exceeding the 75 watt power limit. Tubes: 6CL6 Colpitts oscillator, 6AQ5 buffer-multiplier, 6146 final amplifier, 6AQ5 clamper, and GZ34 rectifier. Copper plated chassis, ceramic switches, ingenious metal case with complete shielding. 5Hx15wx9½"D. Shpg. wt., 27 lbs. With all parts and instructions.

Net 79.95 MODEL 720 above factory wired.

ME-311WX Net 119.95

'ON THE AIR" ILLUMINATION SIGN



Flip to transmit and the sign tells them you're "On The Air." Snap-out back plate for easy accessibility. Durable baked black finish 3"D. Shpg. wt., 6 lbs.

HE-645



LAFAYETTE MODEL HE-11 SPEAKER FOR AMATEUR and SHORT WAVE RECEIVERS

7.95

Efficient and attractive speaker especially designed as ideal mate for communications receivers. 4" speaker housed in handsome, tapered, grey metal cabinet recourse QRN and peaks voice frequencies. Impedance 8 ME-11 Shpg. wt., 4 lbs.

ME-14 As above, except 4 ohms Impedance Net 7.95



100 KC and 1 MC MARKER CALIBRATOR NEW! 18.95

NEW!

• Gives Markers Every 1 Mc, or Every 100 Kc, at the Flick of a Switch
• Tone Modulated 100 Kc Output, Unmodulated 1 Mc Output
• Fully Transistorized, Self-Contained and Self-Powered
• Completely Wired — Not a Kit

Consists of two crystal controlled transistor oscillators operating at 100 Kc and 1 Mc respectively. 3 Position front panel control function switch provides for Off, 1 Mc, and 100 Kc Mod. The 1 Mc oscillator operates alone, unmodulated and provides sufficient harmonics to give accurate markers every 1 Mc up to 54 Mc. At the 100 Kc Mod. position, the TE-27 will furnish tone modulated signals every 100 Kc up to 54 Mc. So that the calibration may be refined to intervals of tenths for megacycle. The modulated output in the 100 Kc position makes it easier to distinguish the marker signal from other continuous signals that may be received. It also helps in receiver alignment by providing an audible tone without need for a BFO. Completely self-contained and powered by a small 9 volt battery. Output is taken from two binding posts in the rear, Slopping front metal cabinet measures 4½ x 234 x 156". With battery. Shpg. wt., 1½ lbs.

Net 18,95

BA-2 Replacement Battery for above

BA-2 Replacement Battery for above

NEW! HE-34 SWR AND FORWARD POWER METER

16.95

Reads SWR and Relative Power Output Up To 1 KW
For Continuous Use in 52 Ohm Lines
Highly Compact — Only 2½" x5" x 2½"
Switch Selects SWR or Forward Power — No Reversing Necessary

500

Forward Power — No Reversing Necessary

A compact SWR and relative power meter which can be permanently inserted into a 52 ohm coaxial line to monitor transmitter and antenna performance. The ideal aid in adjusting beams, trap antennas, matching networks, etc., or for tuning transmitters for maximum output. Designed for the frequency range from 3 to 200 mc, and for powers from 25 watts to a full kilowatt. Above 7 Mc, as little as 10 watts will provide adequate sampling; above 100 Mc, as little as 5 watts. The unit is installed by means of a standard coaxial connector on each side, and becomes part of the 52 ohm line. Insertion loss is negligible. Once installed the unit need never be reversed. A switch on the front panel is set to SWR SET for relative forward power readings up to 1 KW on a scale calibrated from 0 to 10, and for adjustment of the sensitivity control for SWR readings. The switch is set to SWR for measurement of reflected power, on an SWR scale calibrated from 1:1 to 100:1. The HE-34 measures only 2½" x 5" x 2½", excluding coax connectors.

Net 16.95

MODEL PH-II 1367 HE PREAMPLIFIERS

· For Mobile or Fixed Operation

Especially designed for citizens band transcelvers, the PM-11 increases receiving range considerably. This preamplifler has a better noise figure than most multi-band receivers. 20 db. minimum gain will improve image and spurious rejection with its two tuned circuits, and also increase sensitivity. Uses high gain 6CB6 pentode tube. Operates from 100-250v at 8ma. B+. Size only 3¾x2½x3½". Shpg. wt., 2 lbs. ME-380 Factory wired and tested Net 13.67

TRANSISTORIZED 100 KC CRYSTAL CALIBRATOR MODEL TE-29 NEW!

11.95

Generates Useful 100 Kc Marmonics Up To 54 Mc
 Transistorized, Self-Powered and Self-Contained
 Completely Wired — Not a Kit

e Completely Wired — Not a Kit
Fully transistorized, the TE-29 will provide extremely
accurate markings every 100 Kc up to 54 Mc. The
calibrator is activated by an on/off switch on the front
panel, and the output is taken from two binding posts
at the rear. The output may be coupled to the receiver
directly or by indirect pickup from a small antenna
wire connected to the "hot" binding post. Powered by
a small 9 volt battery, the transistor oscillator is completely self-contained — requires no "digging" into
the receiver for power. As the battery runs down, the
effect is to lower the amplitude of the oscillation
without changing the frequency. Normal operation is
easily restored with a new battery. Housed in a 4% x
23% x 13%" metal cabinet with sloping front panel.
With battery. Shgg. wt., 1½ lbs.

TE-29 — Net 11.95

BA-2 Replacement battery for above

STATION CLOCK

Tell world-wide time at a glance!
Ideal clock for amateur,

HQ-105TR CB AND HAM BAND TRANSCEIVER FOR 11 METER & 10 METER OPERATION

ELECTRIC

Versatile citizens band transceiver with bullt-in provision for ham band operation. Transmitter can easily be retuned for 10 meter operation—ideal for the citizens band operator who wishes to have immediate access to an amateur band upon the arrival of his general class license. Also ideal for the amateur operator wishing to use a single unit for both his hobby and his business. Transmitter has 5 watt input, 100% amplitude modulated, for both CB and 10 meter operation. Receiver is continuously turnable from 540 Kc to 30Mc, with accurately calibrated electrical bandspread on the 80, 40, 20, 15 and 10 meter bands, plus the citizens band. Other receiver features approximately equivalent to those of the new HQ-100A. Size 161/4"L x 91/6"H x 91/6"0.

ME-148WX . HQ-105TRC, w/clock timer
Model S-100 Matching speaker, shpg. wt., 10 lbs.

Net 29-50
Model S-100 Matching speaker, shpg. wt., 10 lbs.

Net WORLD 8.47 CLOCK

TD-2400, self-starting, accurate clock istener

TD-2400, self-starting, accurate clock for telling world-wide as well as local time. Calibrated in hours, 0100 to brated in hours—1 to 60. Black dial with 2400; in minutes and seconds, 1 to 60. Shows time directly in all time zones at 10°da. For 110-120 volt, 60 cycles, A.C. Shgs. wt., 4 lbs.

ML-82—Net including excise tax 14.85

ML-210 including excise tax Net 8.47

ML-217

Media for various Time Zones clock with 10 minutes station call read-out minder. Buzzer sounds every 10 minutes and 24 hour "Tymeter" digital read-out minder. Buzzer sounds every 10 minutes and 24 hour "Tymeter" to lock with 10 minutes station call read-out minder. Buzzer sounds every 10 minutes and a warning to "sign-in" your view as a warning to "sign-in"

8" Overall diameter

219.50 NO MONEY DOWN

LAFAYETTE 27 MC

CITIZENS BAND CRYSTALS

FOR POPULAR CB TRANSCEIVERS

Selected Lafayette Receive and Transmit Crystals

Transmit crystals for Lafayette HE-15A, HE-29A,
HE-20A, RCA, Mark VII, E. F. Johnson Messengers
HE-830L (Specify Freq.)

Receive crystal for Vocaline E027M

ME-225 (Specify Freq.)

Receive crystal for Lafayette HE-20A, RCA Mark VII

Net 2.25

Receive crystals for E. F. Johnson Messengers

RE-831L (Specify Freq.)

Net 3.25

Selected Lafayette Matched Crystals (Receive/Transmit)
For Gonset G12 and G14 Transceiver
ME-297L (Specify Freq.)

Net 5.90

For Polytronics PCIIG Transceiver
ME-297L (Specify Freq.)

For Osborne 300 (all transistorized) CB Transceiver
ME-831L (Specify Freq.)

Net 5.90
For Sonar Model E

ME-832L (Specify Freq.)

Net 5.90

B & W 550A COAXIAL SWITCH 8.25

An inexpensive multi-position coaxial switch that eliminates the annoyance of screwing and unscrewing instantity select any one of five transmitters, antennas, using 52 or 75 ohm line. The switch handles up to of modulated power with a maximum cross-talk HP-91 Shpg. wt., 2 lbs.

Net 8.25

NEW! AMECO AC-IT AMATEUR TRANSMITTER KIT

TEOR AS

• IOEAL FOR NOVICE
• SELF CONTAINED
The ideal unit for beginner or novice. Contains transformer powered AC power supply. Uses a Pi-network 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 parts, tubes (6V6 and 6X5) and instructions. Shgg. wt., 8 lbs.

ME-394 Transmitter Kit
HE-395 CK1 extra coil kit
Net 7.73

ASTATIC D-104 MICROPHONE Used extensively by radio amateurs for its high intelligibility and "punch." Responds with rising characteristics from 500-4,000 cps. High output sealed crystal element is Impervious to moisture. Output level - 46 db. Chrome finished mesh grille and body. With 5 ft. single conductor, shielded cable and adaptor to 56" - 27 thread. Shpg. wt., 134 lbs.
M-162 ... Net 18.60

Model GD-104 Same as D-104 except with push-to-talk stand Shpg. wt., 4 lbs.

MODEL CM-1 PUSH-TO-TALK

CARBON MICROPHONE
Heavy duty communications type for mobile operation.
Black moulded plastic case. Available with retractable or straight cord. Frequency response 200-4000 cps.
With hanging bracket. Bypassed for R.F. Single button type. D.P.S.T. switch. Shpg. wt., 1 lib.
M-81 CM-1-SC mike with straight cord Net 7.95 M-80 CM-1-CC mike with coiled cord

LAFAYETTE-Build Your Own KITS



NEW!

LAFAYETTE 2-TRANSISTOR + DIODE BROADCAST



POWERFUL REFLEX CIRCUIT

No Soldering—A Child Could Build It! Pre-wired Switch and Control 50 Mile Range Beautifully Styled Cabinet

Absolutely no soldering or hole punching is necessary. All wiring and components are connected to tahnstock clips mounted on a prepunched board. It is the ideal kit for beginners interested in transpunched board. It is the ideal kit for beginners interested in transpunched board. It is the ideal kit for beginners interested in transpunched board. It is the ideal kit for beginners interested in transpunched board. It is the ideal kit for beginners interested in transpunched board. It is the interest on a least construction manual is included in the interest of the interest on the interest of the inte

New! LAFAYETTE KT-196 2-STATION INTERCOM SYSTEM KIT



Attractive, Modern Styling

Complete-One Master and One Remote Station

Plus 50 Ft. of Cable

Perfect as Baby Sitter or Sickroom Watcher 2 Complete Stages of Amplification

The perfect 2-station intercom kit beautifully styled and engineered by Lafayette's Kit Divisions, It will grace any room in the home, office, shop, school, etc. Consisting of a Master Station and a Remote station, most useful to communicate with the basement, garage, playroom or nursery. The master unit features a highly sensitive 3-tube circuit with 2 complete stages of audio amplification for maximum talk-power and sensitive reception. Makes a marvelous "baby-sitter." Remote unit may be left in permanent "Talk" position. Master Station has a 3-way lever switch which provides Momentary Talk, Listen, and a lock-in talk position to free hands for other duties or for extended conversation. Master station front panel also includes a combined on/off switch, volume control. Only the master unit need be plugged into outlet—remote may be placed anywhere. The system may use up to 3 remotes. Famous Lafayette Instruction manual simplifies assembly. Size of each unit: 4Hx8Wx434"D. Attractive metal enclosures. Tubes: 36AM34, 60FX5. 18FY6. Complete with all parts necessary and 50 feet of 3-wire cable. For 105-125Y 50-60 cycles AC or DC. KT-196 2-Station Intercom Kit. Shpg. wt., 7 lbs. Net 14.75 LA-196 Factory Wired
Extra Remote Station Kit—For use with above. Less cable. KT-197 Shg. wt., 2½ lbs. Net 3.45 LA-197 Factory Wired Remote Net 3.95 Hook-up wire for above. wR-160

MADE IN U.S.A.



NEW!

LAFAYETTE KT-195 WIRELESS BROADCAST AMPLIFIER KIT

Use it either as a Wireless Broadcaster or AM Audio Amplifier!

POWERFUL SIGNAL

 POWERFUL SIGNAL
 PLAYS THROUGH ALL AM RADIOS
 WORKS WITH ALL CRYSTAL AND MAGNETIC 11.95 MIKES AND PHONO CARTRIDGES

MIKES ANO PHONO CARTRIDGES

Treat yourself and your family to hours of fun with this new Lafayette Kit. Make your own radio programs, announcements, etc. gadgets. Designed for easy construction by youngsters or extra the KT-195 combines in one compact unit a powerful 3-tube wires broadcaster and an audio amplifier. Clearly written instruction any crystal or a clinch to build. Operates on any frequency because of the KT-195 may compact with a clinch to build. Operates on any frequency because of the compact with a clinch to build. Operates on any frequency because directly as a phono or microphone amplifier. No external presents of the compact of the compact

LA-23 Crystal microphone for above. Desk or hand held. 8 ft. cable. PA-73 Shpg. wt., 1 lb. Net 2.95

11. METRONOME

New! 20-in-1 TRANSISTOR Experimenters KIT

FUN TO BUILD —EDUCATIONAL — and all 20 projects result in a useful working instrument 1. TRANSISTOR TESTER



SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT

• WITH CLAIREX CAOMIUM SULPHIDE PHOTOCELL • ADJUSTABLE
SUPER SENSITIVITY—WORKS WITH
JUST A FLASHLIGHT AT 250 FEETI
UST A FLASHLIGHT AT 250 FEETI
NEEOS NO SPECIAL HIGH-INTEN.
SITY LIGHTS • INSTANTANEOUS
OR SUSTAINEO OPERATION ON THE
FLIP OF A SWITCH!

MADE 1295

Ideal for sustained operation required for burglar alarms, door buzzers and for instantaneous on-off operation required for burglar and tor instantaneous on-off operation required for operation and to buzzers and for instantaneous on-off operation. The suntit from instantaneous in-off operation operation operation operation operation operation. The unlit operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts and turns off the alarm. The unlit operates on 110 volts are supported to the support of the property of the pr Size: 3x4x5". Complete. Shpg. wt., 3 lbs.

YOU BUILD

PROJECTS

PHOTO TIMER 4. AUDIO AMPLIFIER 5. CRYSTAL SET 6. SOLAR RADIO 7. RAIN ALARM

A. TIMER

9. ONE TRANSISTOR RECEIVER 19. CITIZENS BAND MONITOR

2. VOICE ACTUATED ALARM

16. BURGLAR ALARM
17. WLRELESS TRANSMITTER

13. ELECTRONIC GAME

14. HOME BROADCASTER

15. PHOTO ELECTRIC RELAY

18. REGENERATIVE RECEIVER

12. TWO TRANSISTOR RECEIVER

0 95

Only

This new Educational Kit opens the field of transistor-electronics, with all its fascinating circuits and gadgets, in a simple, easy-to-follow manner. 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. There are no AC voltages to produce shock hazard. Amaze your friends with a Voice-Actuated Alarm, Rain Alarm. Home Broadcaster, and other projects. Build useful projects for the home—Metronome, Burglar Alarm, and Timer. Learning Morse Code with the Code Practice Oscillator and receiving Short-Wave Citiens Band Stations. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, light sensitive plate, 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. Shpg. wt., 6 lbs.
KT-173 Complete

BA-155 Z Cell Battery for Kit projects

Net .095 Net 1.61

10-IN-1 LABORATORY

LAFAYETTE

WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER

()

SIMPLE

TO FOLLOW

SCHEMATICS

2. PHONO-MICROPHONE AMPLIFIER

3. PHONO OSCILLATOR

4. BROADCAST STATION 5. COOE PRACTICE OSCILLATOR 6. SIGNAL TRACER

7. CAPACITY OPERATEO RELAY

8. ELECTRONIC TIMER

9. ELECTRONIC SWITCH

10. PHOTOCELL RELAY

Here is a new 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 socket, wire and solder.

KT-36A Spig. wt., 5 lbs.

Net 15.50 Less headphone, photoelectric cell and socket, wire and solder.
KT-36A Shg, wt, 5 lbs.
PHOTOELECTRIC CELL TUBE TYPE 86B. Shpg. wt. 8 oz.
CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE. Shpg. wt., 1 oz.
ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE. Shpg. wt., 1 lb.

LAFAYETTE STEREO PHONO AMPLIFIER KIT

Made in U.S.A.

4 WATTS STERED OUTPUT ISOLATION TRANSFORMER SEPARATE VOLUME CONTROLS GANGED TONE CONTROLS STERED-MONAURAL SWITCH

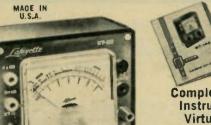
NO MONEY DOWN

5 WATT PUSH-PULL AC-DC HI-FI AMPLIFIER KIT

SEPARATE VOLUME, BASS
ETREBLE CONTROLS PUSHPULL AUDIO OUTPUT STACE
NVERSE FEEDBACK CIRCUIT AC OR OC OPERATION

Here in kit form is an AC-DC hi-fi amplifier that presents unusual teatures 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 response and balance. Works equally well with both crystal or ceramic cartridges, Has a 4-tube line up—a 12AX7 amplifier and phase inverter, a 35W4 rectifier and a pair of 35C's in push-pull, place in the property of the circuit utilizes having a power-packed low distortion output. The circuit utilizes having a power-packed low distortion output, and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt., 4 lbs.

NEW! ELECTRONICS EDUCATIONAL



194 ILLUSTRATIONS
INCLUDES QUESTIONS & ANSWERS FOR EACH SECTION
CLEARLY WORDED STEP-BY-STEP INSTRUCTIONS
COVERS BOTH AC & OC IN THEIR ENTIRETY
TEACHES, AS YOU BUILD
12 COMPLETE EXPERIMENTS RESULT IN A FINISHEO
AC & DC TEST INSTRUMENT
ENABLES REPAIR OF HOUSEHOLO APPLIANCES

Complete With 116 Page Instruction Manual Virtually A Textbook & Laboratory Manual

The fascinating world of electronics introduced in a simple, easy-to-follow manner through this new Lafayette KT-180 Electronic Educational Kit. Not a toy—this kit is a complete beginners electronics laboratory course featuring an extremely useful AC/DC Multitester.

AC/DC Multitester.

In the process of constructing this test meter, the fundamental principles of electricity and electronics are introduced in a "learn-by-doing" method. The focus of attention is on the basic sensitive meter for measuring the flow of electrical current. From this simple measurement, the meter is built up to indicative voltage and resistance. The detailed 116 page Instruction manual contains 194 illustrations and is written in a simple, easy-to-read, step-by-step manner with questions and answers supplied for each section. Providing a virtual "guided tour" of electrical fundamentals, this kit furnishes a complete course in AC and DC including ohms law, series and parallel connections, making electro-magnets, producing electricity by induction and testing house appliances. The kit is supplied less batteries.

batteries. KT-180 Shpg. wt., 5 lbs. BA-155 (Burgess Z type battery, 2 required)

Lafayette Catalog No. 621

NEW! LAFAYETTE PEAK-to-PEAK V.T.V.M. KIT

MADE IN U.S.A

3

An Outstanding Development In V.T.V.M. Design NO MONEY DOWN The Only V.T.V.M. Available With These Features

Special Low AC Ranges Provide Noise & Gain Measurements (as low as 1 my) for Audio & Hi-Fidelity Applications
 Scope Monitor Terminals For Direct Connection To Oscilloscope

Newly Designed Lafayette Push-Button AC/DC Omni-Probe

Calibration Controls—Accessible Without Removing Cabinet Measures AC Peak-To-Peak, AC RMS, DC Voltage & Resistance

Direct Reading DB Scale
Regulated & Balanced Bridge Circuit Provides Unequaled Regulated & Balan Accuracy & Stability

Circuit Employs 12AU7 Twin Triode Operating Only Within Its Linear Capabilities • 1% Precision Multiplier Resistors Accurate 200 µa Meter Movement with Large 4½" face

Accurate 200 μa Meter Movement with Large 4½" face in Every Respect A Professional Test Instrument—Engineered to meet and exceed the rugged standards, accuracy plus required sensitivity demanded in laboratory, industrial and service applications. The KT-174 offers in remarkably easy-to-build kit form, a Vacuum Tube Volt Meter that achieves a level of performance and versatility rivaling factory wired equipment many times its price.

Unquestionably The Finest YTVM in its class. Utilizing a printed circuit board. Lafayette's famous step-by-step instructions and huge pictorial diagrams assure ease of assembly. Attractive dark grey front panel is set in a contrasting textured light grey metal case. Complete with tubes, battery and special Lafayette Omni-Probe. Size: 8½x6Wx 5°D. For 105-125 volts, 60 cycles AC. Shpg. wt., 8 lbs.

KT-174 Kit Form

TE-31 Same as above, wired and tested

Net 57-00

KT-205 RF Probe Kit For KT-174 and any Other

11 meg Ohm Impedance VTVM

Net 3.75

TEST EQUIPMENT IN EASY-TO-BUILD KIT FORM

LABORATORY

IN KIT FORM COMPLETELY WIRED AND TESTED

MODEL KT 202

COMPARE THESE SPECIFICATIONS

COMPARE THESE SPECIFICATIONS

DC VOLTMETER—Ranges: 0-1.5, 5. 15, 50, 150, 500, 1500V. Input Resistance: All ranges—11 Megohms. Sensitivity—1.5V Range: 7.3 Megohms/Volt. Accuracy: ± 2% of full scale at 117VAC—deviation due to line voltage variation between 105-125 volts is negligible. AC VOLTMETER—LOW AC—Ranges: RMS-0 to 50 mv, 0-150 mv, 0-500 mv. Peak-To-Peak—0-140 mv, 0-420 mv, 0-1400 mv. Accuracy: ± 5% of full scale. Input Impedance: 1 megohm at 1 KC. Freq. Response: ± 1 db from 20 to 300,000 cps from 600-ohm source. REGULAR AC—Ranges: RMS—0-1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-To-Peak: 0-4.2, 14.0, 42, 140, 420, 1400, 4200V. Accuracy: 3% on all ranges except 5% on 0 to 5V. Freq. Response: ± 1 db 20 cps to 4 mc from 600-ohm source. Input Impedance at 1 KC: 0-1.5V, 5V, 15, 50-83 Meg. 0-150V, 1.3 meg—0-500V, 1500V-1.5 meg. Db.-10to+5 0HMMETER—7 Ranges: 0-1000 RX1, RX100, RX100, RX10M, RX100K, RX1M using precision 1% dividing resistors. Meter Movement: 200 µa for full scale deflection. Tubes: 1—6BNB, AC full-wave peak rectifier and low AC amplifier; 1—12AU7 twin triode meter DC amplifier and balanced bridge, Incorporates Half Wave Selenium Rectifier and Well Filtered Fused Power Supply.

LAFA . V . M .



• Wide Band-AC Measurements on any Waveform from 30 Cycles to Over

5 MC, Without Additional Probes or Accessories 11 Megohm Input Resistance—Negligible Loading Effects on DC Circuits

Direct Reading DB Scale

Balanced Push-Pull Amplifier—Isolates and Protects Meter
Etched Circuit Design Simplifies Construction
Selected 1% Zero Temperature Coefficient Multiplier Resistors for Dependable, Accurate Readings

Giant 6" Full-View Meter With Easy-To-Read Two-ColAn Indispensable test instrument for the service technician, experimenter or hobbyist. The KT-202 is a high quality V.T.V.M. In easy-to-build kit form, which offers features unusual at this low price. It is a highly accurate DC voltmeter, AC voltmeter and ohmmeter employing a giant 6", 400 μα meter with clear black and red scales. High input Impedance of 11 mesohms, accurately measure DC voltages up to 1500 volts while presenting a negligible load to the circuit under test. As a wide band AC voltmeter, it will measure AC peak-to-peak voltages up to 2,000 volts on any waveform. All this from 30 cycles to above 5 Mc—without any accessory probes! AC RMS voltages may be read directly up to 1,500 volts if the waveform is sinusoidal. The wide frequency response makes this meter ideal in audio, radio and TV applications. Resistances can be read directly on the Ohms scale from 0.2 ohms to 1,000 megohms. A direct reading decibel scale is calibrated from —10 to +18 db (reference 1.73 volts, 6 mw into 500 ohm line).

In addition, zero center measurements can be made.

The KT-202 utilizes a 12AU7 balanced push-pull DC amplifler and two 9006 tubes as peak-to-peak voltage rectifiers. The meter is isolated making it virtually impossible to burn it out. Multiplier resistors are 1% zero temperature coefficient types, to assure maximum accuracy and minimum variation due to heat. Front panel controls: Function Selector—selects Pwr. Off, A.C.V./P-PV, D.C.V. Neg., D.C.V. Pos., Ohms; Range Selector—for 7 voltage and resistance ranges; Ohms Adjustment; Balance (zero) Adjustment. There are 3 probes: Common, A.C.V.—Ohms, and a shielded D.C.V. probe with 1 • Giant 6" Full-View Meter With Easy-To-Read Two-Color Scales

NO MONEY DOWN megohm isc,ating resistor.

Printed circuitry makes construction of this kit easy. Selenium rectifier transformer—operated power supply for 110-120 VAC, 60 cps. Dimensions: 7½-NK6½-WSC*D overall, Kit comes with 1½ voit battery for ohmmeter circuit and complete instructions. Shpg. wt., 7 lbs.

KT-202

Accessory RF probe for KT-202 or other 11 megohm V.T.V.M.

KT-205

Carrying case for KT-202, complete with handle.

KT-203 Shpg. wt., 1 lb.

Net 2.95

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 RAN RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. PEAK-TO-PEAK RANGES: 0-8, 40, 200, 400, 800, 2000 volts.

DECIBEL RANGES: 0-10 to +18db, +10 to +38db, +30 to +58db. Response: 30 cycles to above 5 Mc.

OHMMETER RANGES: 0-1000, 10,000, 100,000 ohms; 0-1, 10, 100, 1000, megohms. CENTER SCALES: 10, 100, 1000, 10,000, 100,000 ohms, 1 megohm, 10 megohms.

TUBES: 1—12AUT twin triode balanced meter bridge, 2—9006 peak to peak rectifiers, 1 power supply selenium rectifier.

POWER: 110-120 VAC, 60 cycles.

U.S.A

MADE

RF SIGNAL GENERATOR

Perfect for Engineers, Servicemen, Students and Experimenters'

Quality Assembled Equipment at a KIT PRICE!

• FACTORY CALIBRATED AND TESTED • SIX BANDS: 120 KC - 260 MC . DUAL OUTPUT RF TERMINALS . SEPARATE VARIABLE AUDIO OUTPUT . DIAL CALIBRATION ±2% . ETCHED CIRCULAR DIAL -(Vernier Tuned)

A stable, wide-range signal generator engineered to fill the need for an accurate low cost service instrument. Saves you time and money compared to spent building a kit of lesser quality. Since the delicate oscillator coils and tuning assembly are factory mounted and adjusted for optimum performance, the TE-20 is ready to go to work for you thenstant you unpack it. This top-flight signal generator can be used for IF-RF alignment, audio signal tracing of TV, FM and AM sets, TV linearity checks and 400 cycle audio testing. In addition, it can serve as a marker generator when used with a suitable sweep generator. Look at some of the TE-20's features which make it the service instrument buy of the year. Incorporates a large 4½" etched circular dial for easy, accurate frequency adjustments. Provides a fundamental frequency output of 120 KC to 130 MC in 6 bands plus a calibrated harmonic output of 130 mc to 260 MC. The built-in audio oscillator operates at 400 KC with adjustable output to 8 volts. Continuously variable RF attenuator for proper signal attenuation and two plug-in RF output terminals provide a choice of high and low outputs for maximum flexibility. High output and tuning dial calibration of ± 2% give evidence of features not found elsewhere at twice its price. Net 27.95

NO MONEY DOWN

SPECIFICATIONS

Full frequency range: 6 Fundamental bands-120-320 Kc 320-1000 Kc. 1-3.4 MC, 3.2-11 MC, 11-38 MC, 36-130 MC. One harmonic band 130-260 MC.

Frequency Accuracy: ± 2%. Audio Output: to 8 volts.

Large 4¼" Etched Circular Dial (Vernier tuned) High-Low RF Output Terminals.

Tube Complement: 12BH7A, 6AR5, Selenium Rectifier. Power Requirements: 105-125VAC 50/60 Cps., 12 Watts. Attractive gray wrinkle steel case with leather carrying handle. Complete with test leads.

Size: 7Hx101/2Wx53/8"D. Shpg. wt., 9 lbs.

AUDIO



· FACTORY CALIBRATED AND TESTED · LOW DISTORTION · FRE-QUENCY RANGE - SINE: 20 cps-200 KC IN 4 BANDS; SQUARE WAVE RANGE: 20-25 KC (Vernier Tuned) . ETCHED CIRCULAR DIAL • FREQUENCY RESPONSE . ±1.5DB, 60CPS - 150KC 41/2" VERNIER

The Lafayette TE-22 is especially designed for radio-TV servicemen, Hi-Fi fans and students who require a dependable sine and square wave generator at low prices. A completely wired and tested instrument, it is equal in quality to higher priced separate generators and far more convenient to use. A terrific buy, this generator will outperform most higher priced kits with ease. 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 consist of a frequency response of ± 1.5 db from 20 cps to 200,000 cycles in 4 bands. A large easy-to-read etched dial (vernier tuned) adds a professional quality touch. Variable attenuator prevents overloading circuits and permits proper tracking of test response. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure its accuracy to be within 5%. High output voltage is 7 volts (max.) across a 1 megohm load. A rugged steel cabinet and shock proof mountings protect components, complete with instructions and test leads. A handsome Instrument—one which you will be proud to own.

TE-22 Net 32.50

NO MONEY DOWN

SPECIFICATIONS

Frequency range: Sine wave: 20-200,000 cps in 4 bands. Square wave—20-25,000 cps. Output Voltage—Sine: 7V Square: 7V P.P.
Output Impedance—0.5000 Ohms. Frequency Accuracy: ± 5%.

Distortion: Less than 2% Tube Complement: 1-68M8, 1-12AT7, 1-6X4 Power requirements: 117V 50/60 cps. 19W. Gray wrinkle steel case with leather carrying handle Complete with a pair of test leads Size: 7Hx101/2Wx53/6"D. Shpg. wt., 10 lbs.

Page 42 Lafayette Catalog No. 621

A LAFAYETTE GIFT CERTIFICATE SOLVES YOUR CHRISTMAS GIFT PROBLEMS



COMPLETELY WIRED - NOT A KIT

- Accurately Checks Over 1000 Different Tubes
- Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity
- Completely Portable—Weighs Only 6 lbs.

TUBE TESTER

- Highly Accurate Easy-to-Read Meter with Replace-Good Scale
- **Fast-Setting Slide Switches**
- Slide Out Tube Chart

Highly dependable, the Lafayette TE-15 is equipped to test most of the tube types employed in Radio, HI-FI, Monochrome, Color TV, etc. Sockets have been provided for 7-pin miniature, 9-pin miniature, 0-pin mini

LOW, FULL LOW PRICE!

SIZE 93/4"W x81/8"D x23/8"H

NO MONEY

20,000 OHM PER VOLT SEMI-KIT MULTITESTER



The semi-kit is a new concept in test equipment kits. All the Important or difficult parts are aiready mounted. All that remains to be done is to mount and wire in a few small parts—a job so simple you'il finish before you realize it, and best of all you'il have one of the finest high sensitivity multitesters on the market. When used in a circuit, the high inputivity multitesters on the market. When used in a circuit, the high inputivity multitesters on the market. When used in a circuit, the high inputivity multitesters on the market. When used in a circuit, the high inputivity multitesters on the market. When used in a circuit, the high inputivity multitesters on the market. When used in a circuit, reading common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges, readings common to low resistance testers which load the circuit. Ranges common to low resistance testers which load the circuit. Ranges common to low resistance testers which load the circuit. Ranges common to low resistance testers which load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and load the circuit. Ranges common to low resistance and

cost and superior performance of the Lafayette TE-15 Tube Tester combine to make it the outstand-

ing test instrument value today

menter, technician, etc.

ideal tube tester for any radio-TV serviceman, experi-

FILAMENT CONTINUITY TUBE CHECKER



OUTPERFORMS INSTRUMENTS MANY TIMES ITS SIZE

. EXTRA LARGE 31/2" METER FACE ALL ACCESSORIES

INCLUDED

. COMPLETELY WIRED (NOT A KIT)

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: $0-120\mu A$; 0-30M; 0-300M RESISTANCE: 0-30K: 0-3 MEG DECIBELS: 0-20 to +65 in 5 scales; Capacity 50 μF to $-01\mu F$; and $-001\mu F$ to -0.120; 0-500, -0.120; 0-500, -0.120; 0-500, -0.120;

0-600: 0-1200. Unbellevable Bargain. Lafayette's new 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-voit 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: 4½x3½x1½n". Complete with leads and battery. Shpg. wt., 1½ lbs.

TE-10

Net 9.95

TE-10
Pigskin carrying case for TE-10. Shpg, wt., 8 ozs.
TE-14
Net 1.95

NEW! 20,000 OHMS PER VOLT 20,000 OHMS PER 13.50 . 40 MICROAMPERE

VOLT DC-10,000 OHMS PER VOLT AC

3" D'ARSONVAL METER MOVEMENT

. HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

This new multitester has extra-luxury features, found in the most costly instruments. 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 ail 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 Besides the extreme sensitivity and superior versatility of this instrument, it 250-500-1000 DC volts, 0-10-50-250-500-1000 AC volts; 0-10K-100K-1 meg ohms, special ranges 0-5000 henrys inductance and 250 mmf to .02 mfd capacity. Embodel RW-60 Multimeter

TE-37 Felt-Lined carrying case for above instrument

NEW HIGH SENSITIVITY MULTITESTER



20,000 OHMS PER VOLT DC 10,000 OHMS PER

VOLT AC RESISTANCE RANGE 0-60 MEGOHMS

40 MA MOVEMENT 1% RESISTORS

- 0-0.6 VOLT DC RANGE FOR AUDIO AND TRANSISTOR WORK WIRED COMPLETELY
- 28 RANGES

A new high-quality, low-priced multitester. Its light weight makes it a perfect portable instrument for technicians, servicemen, etc. Rugged design withstands hard use. Features large easy-to-read meter and sensitive 40 microamp meter movement. 1% tolerance 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—Features sensitivity of 20,000 ohms/volt DC, and 10,000 ohms/volt AC. Ranges—Oc. 0.01.00.000 ohms/volt AC. Ranges—Oc. 0.01.000 ohms/volt AC. Ranges—Oc. 0.01.000 ohms/volt AC. Ranges—Oc. 0.01.000 ohms/volt AC. Volts: 0.000.000 ohms/volt AC. Volts: 0.000.0000 ohms/volt AC. Volts: 0.0000 ohms/volt AC. Vo Complete with color-coded heavy duty test probes and battery. Size: 6x3%x1¾".

TE-37 Felt-Lined carrying case for above instrument

NEW! POCKET AC-DC VOM

ONLY



• Extremely Compact, Measures Only 3%x2½x1". Weighs 5 Ozs. • 1,000 Ohms Per Volt Sensitivity • Completely Wired (Not A Kit) • 1% Precision Resistors . Reads 0-1000 Volts AC-DC 0-100KO,

Lafayette's new, 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. It is also useful for testing complex electrical circuits, Extreme portability allows unlimited usage either at home or in the field.

1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Operation is extremely easy, simply plug the leads into the desired scale, and you are ready to go, no switching or fidgeting required. Ranges Volts: 0.15. 150-1000 AC and DC. Ohms: 0-100K MA; 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated, color coded, flexible test leads are supplied.

test leads are supplied.
TE-13 AC POCKET VOM Shpg. wt., 1 lb.

NEW! CAPACITANCE SUBSTITUTION BOX



. 36" Color Coded Test Leads & Clips

• 9 Ranges From .0001 to .22 MFO

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: 43/4x23/6x15/6". Shpg. Wt., 11½ lbs.

TE-16

Net 2.95



24 Resistance Ratings Two Ranges — Low 15-10K Ohms. High 15K-10 Megohms.

' 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 ohm (1 watt resistors) High: 15 K ohm—10 Megohms (½ watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 44x24x146". Shpg. wt., 1½. lbs.

Net 3.95

SPECIAL

SENIOR V.T.V.M with 61/2" METER



Not a Kit . . . This is a completely wired and calibrated instrument

29.35

± 3% Accuracy of Full Scale

• Giant 6½" Meter Face

• Direct Reading DB Scale

COMPARE THESE FEATURES

D.C. VOLTMETER. Ranges 0 to 3, 30, 150, 300, 1500 volts. Accuracy ± 3% of full scale. Input resistance: 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment) Ranges 0 to 1.5. 15, 75, 150, 750 volts. Accuracy ± 3% of full scale. Input resistance: 11 megohms. AC VOLTMETER. RMS RANGE: 0 to 3, 39, 150, 300, 1500 volts. Peak to Peak Ranges: 0 to 8, 80, 400, 800 volts. Accuracy ± 3% of full scale. OHMMETER: Ranges 0 to 1000 megohms (5 overlapping ranges). Center scale values: 10, 100, 1000, 100,000 ohms. 10 megohms. DECIBEL METER (for all audio measurements) Ranges: —10 to + 5, +6 to +25, +26 to +45 decibels. All bases on zero Db. at 1.73 volts on 500 ohm line. Pilot light indicates when unit is "on." Complete with D.C. V.T.V.M. probe and cable plus pair of standard test leads. Housed in a rugged grey high-impact case, with color matched etched aluminum panel and portable handle. Size: 564½x7½".

TE-500 Shgg. wt., 6 lbs.

SIMPSON MODEL 260 SERIES III AC-DC V-O-M

Now offered in a new and improved form. Sensitivity — 20. 000 ohms/V.D.C., 5,000 ohms/V.A.C. Ranges: DC:0-25V, 2.5V, 10V, 50V, 250V, 1000V, 5000V; A.C.: 0-25V, 10V, 50V, 250V, 1000V, 5000V; A.C.: 0-25V, 10V, 50V, 250V, 100. DC current ranges from 0.50 u amps, 0-1, -10, -100, -500 ma; 0-10 amps, 0.0 resistance from 0.2000 ohms, 0.200,000 ohms, 0.200 megohms. Accuracles: 0C volts ±3% F.S.; AC volts ±5% F.S.. DC resistance ±3% of arc from absolute value of resistance measured. Meter housed in Bakerille case, measures 5¼x7x3¼°. Comes with battery and test leads. Shyg. wt., 6 lbs.

TE-310

Net 43.07

1



NEW MODEL C-25 IN CIRCUIT CAPACITOR TESTER C-25

A new time saving trouble-shooting instrument for the service bench. Quickly detects open or shorted by-pass, coupling, and blocking capacitors without removing them from the circuit. The PACO Capacity Dial makes possible a direct in-circuit test of electrolytic capacitors by reading the capacitance right from the instrument dial. Tests electrolytics from 2 to 400 mfd in two ranges. Rugged ripple-finish steel cabinet: with attractive two-color panel. Dimensions 7½" x 5¾" x 4¼". Shpg. wt., 6 lbs. TE-453 kit

Model C-25W, as above, but factory wired. TE-454

Net 29.95

NEW SUPERIOR MODEL 88 TRANSISTOR RADIO TESTER and DYNAMIC TRANSISTOR TESTER



• Features Built-in Transistor Signal Injector and Signal Tracer

 Dynamic Transistor Tester

Tester

The Model 88 was designed specifically to test all transistors, transistor radios, transistor recorders, and other transistor devices under dynamic conditions. Self-contained oscillator provides stable harmonic signal injection. up to 30 megacycles. Diode "clamp" prevents overloading output stage. Front panel Jacks enable external meter or oscilloscope connection. Dynamically measures leakage and gain (beta) of all transistor types, including NPN, PNP, germanium, silicon, gallium arsenide and the newer diffused junction and mesa types. Complete with cables, R.f. diode probe, audio probe and battery. Housed in handsome portable case. 11"x634" x4". Shpg. wt., 5 lbs.

TE-518

Net 37.73



SUPERIOR MODEL 70 UTILITY TESTER

Test Appliances and Utilities

Appliance and utility tester. Will test toasters, irons, broilers, clocks, fans, fluorescent lamps, auto systems. Measures AC and DC voltages, AC and DC current, resistance, leakage (ohms scale from 0-5 Megohms). Voltage scales 0-150; 0-300. Amps Scales 0-15 amps. Comes with instructions and leads. Shog. wt., 3 lbs.

TE-513 Net 15.53

TE-517 25V Battery Pack for Model 70 Net 1.00



SUPERIOR MODEL TV-50A GENOMETER

. 7 SIGNAL GENERATORS IN ONE

Provides all the outputs needed for servicing AM and FM, Ampliflers, and Black and White or color TV. 7 signal generators housed in one unit, producing these necessary signals: R. F. Signal generator for AM and FM—for aligning AM and FM RF circuits. Generates from 100KC to 60MC on fundamentals and from 60MC to 180MC on powerful harmonics, separate or modulated RF available; Variable Audio-Frequency Generator—with 400 cycle sine wave or 300-20,000 cycle peaked wave audio signat available for checking distortion in amplifiers, amplifier gain, etc. Bar Generator, Cross Hatch Generator, Dot Pattern, and Marker Generator. Size 10x16x14½°. Shgg. wt., 13 lbs.

TE-510

Net.46.55



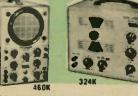
PARALAN IN-CIRCUT TRANSISTOR TESTER

This amazing instrument can check all types of transistors (including power types), while they are still soldered in their respective circuits! Checks for shorts, open circuits! Checks for shorts, open circuits! chakage, oscillation and comparative gain. Will test diodes and rectifiers of all types, and indicate whether a transistor is a PNP or NPN type. The in-circuit transistor checker comes complete with insulated test leads marked "emitter", "base", "collector", and is powered by two standard penlight cells (included). Ready to operate—standard penlight cells (included). Ready to operate—test leads are connected to their respective transistor elements, and condition of the transistor is shown by neon indicators on front panel. Unit is extremely compact—only 634x334x254".

Replacement batteries for above (2 required)

Replacement batteries for above (2 required)

TEST EQUIPMENT KITS AND WIRED THE



232K MODEL 1060 K EXTRA-FILTERED

MODEL 1060 K EXTRA-FILTERED BATTERY ELIMINATOR & CHARGER
This versatile, rugged unit incorporates an extra low-ripple filter circuit. Ideal for latest alf-transistor 6 or 12 voit equipments and any conventional ones using vacuum tubes. Selection of voltage range automatically provides appropriate current range. Fused transformer primary. Continuous voltage adjustment with Variac. 2 Dc ranges and dual-range ammeter for accurate readings. Ranges: high range = 0-16V, 1.5% ripple at 2 amps, 2% at 6 amps; 6 amps continuous, 12 amps intermittent; low range = 0-8V, 0.3% ripple at 2 amps, 1.5% at 10 amps, 10 amps continuous, 20 amps intermittent. For 105-125 volts 50/60 cycle a.c. All components and instructions included. 8 ¼ x 10½ x 7¾°. Shg. wt., 19 lbs.

TE-193 Kit Model 1060. As above, but factory wired and tested.
TE-194 Net 47.95

MODEL 666K DYNAMIC CONDUCTANCE
TUBE AND TRANSISTOR TESTER
An ideal tube tester for color and monochrome TV servicing. Tests all receiving tubes, including 4, 5, 6, 7-pin, octal, loctal, miniature 7 and 9-pin, sub-miniature, 5, 6, 7-pin (in-line base) and 8-pin (circular base) receiving tubes, transmitting and special-purpose tubes, VR, cold-cathode rectifiers, magic eye and ballast tubes. Tests color and black-and-white TV picture tubes with accessory adaptor. Measures transistor collector current and shows current amplification factor. Individual test of multi-section tubes. Measures Gp, Gm and also leakage in ohms. 44½" 200 µa D'Arsonval meter movement, in clear lucite case. For 105-130 volts, AC 50/60 cps. 12 x 15 x 4½" Shpg, wt., 18 lbs.

Net 69.95
Model 666. As above, but factory wired and tested MODEL 460K NEW WIDE BAND SCOPE MODEL 460K NEW WIDE BAND SCOPE
Excellent Lab precision scope featuring Push-pull
direct coupled vertical amplifier with high sensitivity:
25 my/in, Response flat from DC to 4.5 mc, useful to
10 MC, ideal for reproduction of 3.58 mc color TV
sync, burst. 4 step freq.-compensated attenuator in
both AC, DC positions. Also Internal voltage calibration. Automatic sync. limiter and amplifier. 2X-full
screen horizontal positioning. Sweep-freq: 10 to 100K
cps with external capacitor for lo-freq. sweeps. Preset TV V & H sweep positions (30 and 7875 cps).
Variably lit graphed 5" screen. Very hi-input Impedance. Complete with all components and instructions
for easy assembly. 13 x 8½ x 16". For 105-125 vac,
50-60 cycles'. Shpg. wt., 30 lbs.

TE-222WX Kit

TE-222WX Kit



MODEL 324K RF SIGNAL GENERATOR





MODEL 950K R.C.

RF SIGNAL GENERATUR

For If-RF alignment, signal tracing and trouble-shooting of TV, FM, AM sets all on fundamentals; marker generator for alignment of new h-f and older 1-f TV IF's. Range: 150 kc-145 mc on fundamental: 111-435 mc on calibrated harmonics — ± 1.5% freouency accuracy. Internal 400 cps sine-wave modulation variable from 0-50%. Colpitts oscillator. Variable gain external modulation amplifiler; Turret-mounted, slug-tuned coils. RF output 100,000 microvolts. AF output up to 10 volts. Output impedance is 50 ohms. For 105-125V. AC 50/60 cps. Size: 8 x 10 x 4¾°. Shpg. wt., 10 ibs. TE-242 KR

Model 460. As above, but factory wired and tested.

Model 666. As above, but factory wired and tested.

Net 129.50 TE-152WX Net 109.95 TE-215

Model 950. As above, but factory wired and tested.

Net 109.95 TE-215

PROFESSIONAL TEST EQUIPMENT



NEW MODEL 600 TUBE TESTER Tests all standard TV and Radio Tubes including the new Nuvistors

including the new Nuvistors

A B & K professional quality tube tester at a low cost. In addition to all standard TV and radio tube types, the model 600 tests Nuvistors, the new 10-pin tubes and 12-pin compactrons. The Model 600 also tests voltage regulators, thyrations, many Industrial types and European # Hi-Fi tubes. Checks for all shorts, grid emission, least and the quality under dynamic exclusive adjustable grid emission fest. Sensitivity to over 100 megohms. Provides pronze socket contacts. Complete tube listing in handy reference Index. Extremely compact in handsome, sturdy leatherette-covered carrying case. Size 8½x11x4½. Net 68.55

NEW! VO MATIC 360 AUTOMATIC VOLT- OHM-MILLIAMMETER

First real VOM advance in 20 years, the Model 360 speeds testing in a great variety of measurement applications. Features Burn-out proof meter and individual direct reading, full-size scales. Only one scale is visible at any one time, automatically. Once the range switch is set, it is impossible to read the wrong scale. Milrored scale and knife-edge pointer further facilitate precise readings. DC volts in 6 ranges at 20,000 ohms per volt. Sensitivity and AC volts in 6 ranges at 5,000 ohms per volt sensitivity. Polarity reversing switch. Accuracy ±3% DC ±5% AC (full scale). Also measures capacitance in 3 ranges, watts in 7 ranges and DBM in 5 ranges. Complete with batteries and test leads. Size: 64x834x3%". Shpg. wt., 5 lbs.

Net 58.75
TE-649 LG-8 leather carrying case for above Net 11.71

TEST EQUIPMENT-KITS AND WIRED RCA WV-77E(K) VOLTOHMYST IN KIT FORM

ONLY 29.95

KIT

RCA WO-33A(K) 3" SCOPE KIT

. PORTABLE & COMPACT . WIDE GAIN & BANDWIDTH . VERY HIGH VERTICAL SENSITIVITY

43.95 WIRED

129.95

WIRED

Net 129.95

FAMED WY-77E VOLTOHMYST VTVM . 28 RANGES • ± 3% ACCURACY ON DC • DC INPUT 11 MEG.

• ± 3% ACCURACY ON DC • DC INPUT 11 MEG.

• RESPONSE ± 5% 40 CPS to 5 MC.|• BURNOUT-PROOF!

This new kit makes possible substantial savings in a high quality vacuum-tube voltmeter. Its 28 ranges include 7 DC voltages: 0-1.5, 5, 15, 50, 150, 500, 1500, with ± 3% of full scale accuracy and input resistance of 11 megohms; 7rms AC voltages: 0-1.5, 5, 15, 50, 150, 500, 1500, with ± 5% of full scale accuracy; 7 peak-to-peak AC voltages: 0-4, 14, 40, 140, 400, 1400, 4000 volts, with 5% accuracy; 7 overlapping ohms ranges from 0.2 ohms to 1000 megohms with center-scale values of 10, 100, 1000, 10K, 100K, 1 meg. and 10 meg. ohms. Other important features include zero-center for discriminator alignment; frequency response of 40 cps to 5mc. flat to within ± 5% on the 1.5 to 15 volt rms and 4 to 40 volt p-to-p ranges; 1% deposited-carbon resistors; meter electronically protected against burnout. Power requirement is 5 watts at 105-125 v., 50-60 cps AC and VS035 battery. Supplied complete with DC and AC/ohms probes and cables and ground leads, battery, and instruction book. Tel-141 Shpg. wt., 5½ lbs.

WV.77E Same, completely wired and factory-calibrated.

WV-77E Same, completely wired and factory-calibrated. TE-142

WO-33A Completely wired and factory tested. TE-138WX

ONLY 79.95

KIT

The new, extremely portable and compact WO-33A 3-inch Oscilloscope is available as a kit or as a factory-wired instrument. It will handle any black-and-white or color-TV servicing job. Lots of gain and bandwidth. Vertical amplifier has two positions. On wide band position, sensitivity is 100 rms my/in. and bandwidth within 3 db from 5.5 cps to 5.5 Mc. On narrow band postion, sensitivity is 3 rms my/in. and bandwidth within 3 db from 20 cps to 150MC. Has external and ± internal sync. Sync range to 4.5 Mc. Sawtooth range from 15 cps to 75 Kc. Line sweep can be adjusted 160° phase. Vertical circuit input impedance at 10-cap cable input is 10 megohms and 10 microfarads approximately. Complete with direct/lo-cap probe and cable, and instruction booklet. Assembly instruction sheet provided with the kit. Power requirement is 50 watt at 105-125 volts, 50/60 cps. Size 6½x104x834"
TE-137WX Shgg. wt., 15 lbs.

Net 79-95



RCA WV-38A(K) VOLT-OHM-MILLIAMETER KIT

ONLY 29.95

43.95 WIRED

• 20,000 0HMS PER VOLT
• 51/4" METER SCALE • EXTREME ACCURACY

Here Is a new VOM by RCA that you can get either as a kit or as a factory wired instrument. A must for any kind of electronic servicing. DC voltage has 8 ranges: 0-0.25, 1.0, 2.5, 10, 50, 250, 1000, 5000 volts, with ± 3% of full scale accuracy. Dc input resistance is 20,000 ohms per volt. AC voltage has 6 ranges: 2.5, 10, 50, 250, 1000, 5000 volts, with ± 5% full scale accuracy. Input resistance is 5000 ohms-per-volt. Frequency response, measured with reference at 1000 cps is flat within ½ db from 10 cps to 50KC for 2.5, 10, 50-volt ranges. Resistance from 0-2,000 — 200,000 — 20,000,000 ohms in three ranges. DC current has 6 ranges: 0-1-10-100-500 milliamperes, and 0-10 amps, with full scale accuracy of ± 3%. Complete with batteries, ground lead and instruction booklet. Size 51/4x31/4x65/m".

TE-139 Shg. wt., 4 lbs.

WY-38A Completely wired and factors.

WV-38A Completely wired and factory tested. TE-140

NEW! RCA WV-98B(K) SENIOR VOLTOHMYST KIT

DNLY 62.50

79.50 WIRED KIT

WV-988 Completely wired and factory tested. TE-111WX Net 79.50

Lafavette Catalog No. 621 Page 44

THE IDEAL CHRISTMAS GIFT - A LAFAYETTE GIFT CERTIFICATE

Piece Professional Quality Tool Set Compare Quality for Quality! Price for Price! NO MONEY

HERE'S WHAT YOU GET:

-Heavy Duty Tool Box -Removable Tray -V2" Square Drive Sockets: 1/6", 1/2", 1/6", 5/6", 1/6",

Piece for Piece!

8—1/2" Square Drive Sockets: 1/4", 1/2", 1/4", 5/4", 1/4", 1/4" openings
3—1/2" Drive Attachments: Extension, Nex Handle Rachet
7—3/6" Square Drive Sockets: 1/4", 1/4", 1/4", 1/4", 5/4", 1/4",

ALSO

7-Pc. Nut Driver Set; 2-Pc. Hacksaw and Blade; 12 Blades; 10-Pc. Screwdriver Set; 14-Pc. Twist Drill Set; 6-Pc. Screw Extractor Set; 12-Pc. Hex Key Set; 7-Pc. File Set; 9-Pc. Combination Wrench Set.



EMERGENCY BLINKER 1.49

• MAGNETIC BASE VISIBLE FOR 1000 FEET OPERATES ON 2 FLASHLIGHT BATTERIES





- Exceeds 5,000 Lbs. Protection
- Metal To Metal Buckle for Instant Release • For all cars except Cadillac

This 2" wide, 100% Nylon Webbing belt provides the maximum protection needed for automobile driver and passenger. Exceeds SAE & GSA strength specifications to provide better than 5000 lbs. protection. The metal to metal buckle eliminates slippage of webbing within the buckle and gives instant positive action without danger of accidental release. Each belt has 100 inches of easy-to-adjust nylon webbing so that one sizes fits everyone. It is also equipped with single bolt fittings for easy installation and 3" load distributing metal washers for cars where frame mounting is not available. Shpg. wt., 2 lbs.

AA-61 Net 7.95



100% OuPont Nylon • 10-ft. Long Guaranteed 5,000 lb. Test Strength Attaches Instantly to Any Bumper

The perfect cable for towing ANYTHING UP TO 5,000 LBS. Constructed of heavy-duty, 1" wide, DuPont Nylon webbing that stretches 25% to take up shocks for smooth, safe towing. Oll, grease and water resistant too! Dual, self-aligning clip attaches to any bumper. Shpg. wt., 3 lbs.

AA-57 Net 3.75

NEW! POCKET TIMER

Set It and Forget It

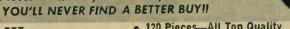
Set Timer Up to 60 Minutes Swiss Precision

Watch Movement Hairline Accuracy

Hundreds of Uses

The new pocket timer is an invaluable aid for most anyone, anywhere. With its 60 minute time set, it can be used as a reminder when parking meter time runs out, for appointments, take pills or medicines, etc.

Also use as a timer on phone calls, cooking, photography, etc. Shop wt. 1/2 lb.



120 Pieces—All Top Quality
 ½", ¾" and ¼" Square Orive Sockets All in the SAME SET

A Complete Selection for Home, Shop, Farm and Auto

One of the best tool values ever offered, Imagine—120 top quality pieces guaranteed against defects in work-manship and materials by the world's finest hand tool manufacturers. It's the most complete selection of mechanic's tools—where else could you find ½", ¾" and ½" sockets in the same set. Dependable and durable, they're extra fine at home or on the job. Shpg, wt., 25 lbs.

HD-979WX Net 32.50

INSTANT FLAT TIRE REPAIR



. No lacks. No Tools, No Removing Tires Seals and Inflates Tires in

ONLY 2 MINUTES For Tube-Type and Tubeless

Tires



You'll never change a punctured flat on the road again. Just attach the valve of any tube or tubeless thre and the amazing sealant instantly plugs the puncture as the thre is inflated to a satisfactory driving pressure. Will not affect wheel balance. No tools needed, no removing tires, no dirty hands—any woman can use it too. Road tested for performance. Shpg. wt., 3 lbs.

2-IN-1



Full 1 Amp Charge Rate on 6 or 12 Volt Batteries Automatic Taper Rate—Can't Overcharge Manual Reset Circuit Breaker

• Manual Reset Circuit Breaker

End dead battery trouble in your car, boat, truck ar

tractor. This powerhouse battery charger keeps all 6

and 12 volt batteries fully charged for peak performance even at 40° below freezing. Full 1 amp. "safe"
charge rate prevents flacking and plate buckling—same
method used by storage battery dealers. Easy to use—
plug the line cord into any 110V outlet, connect the
two terminals and forget it. Warning trouble light indicates incorrect terminal conection. Can't overcharge—
automatically tapers off. Welded constructed steel.

Shpg. wt., 3½ lbs.

CV-56

Net 4.95



BATTERY BOOSTER CABLES

Standard equipment for starting stalled cars, charging batteries, etc. Made with heavy duty, flexible rubber-covered cable. Rugged copper-clad positive action grips identified by Black and Red heavy vinyl covered handles. Shpg. wt., 3 lbs. MS-766 8 ft. long, set of 2

MS-491 12 ft. long, 6 gauge copper cable Net 3.15 MS-492 Battery Booster Clip only (specify Red or Black) Net .49

NEW! AUTO SHAVER





- Breathe "lonized" Air All Year
- Removes Dust, Pollen, Soot and Smoke
- Safeguard Nursery, Bedroom,

Enjoy clean, fresh air in your home, day and night, with this scientific, electronic air purifler and ionizer. No installation, no windows necessary...just plug in the Air Purifier. Quickly, it not only removes bacteria, soot, smoke and impurities from the air, it restores the natural, negative electricity to the purified, santized air. You not only breathe clean, your furniture, drapes and walls stay cleaner, longer. Lightweight and compact for use in any room—can purify the volume of air in a 15x12-ft. room in six minutes. 3-speeds. Size: 7Hx21¾Wx10¼"D. 110-120¼, 60 cycles, 60 watts. Shpg. wt., 18 lbs.

UTAH ION GENERATOR-AIR FILTRATOR

 Adds Negative Ions To The Air You Breathe
 Healthful, Removes Irritating Positive

Negative ions (charges) speed up the action of the cilia in the respiratory system. In the blood stream negative ions increase oxygen absorption to provide more energy. The Utah ion Generator-Air Filtrator consists of a blower, washable polyurethane dust filter, power transformer, rectifier tube and a pair of discharge points. A D.C. voltage of 3500 is applied between the discharge plates to ionize the air. For 110/120 V. AC. U.L. Approved. Model 10N-2 covers approx. 10'x12' area.

AP-74 Shpg. wt., 16 lbs.

Net 29.97 Model ION-3 covers approx. 15'x18' area. AP-75 Shpg. wt., 18 lbs. Net 44.70

LAFAYETTE HOME FIRE ALARM



Loud - Clear Alarm

Complete Signal Unit - 6 Detectors

Sensitive thermostatic detectors—located in every potential fire area—react to heat instantly. The alarm alerts you and your family before flames spread. The system does not depend on house current for operation. Long life, heavy duty battery will last at least one year. System is readily checked by means of a heat button. The push button kept within easy reach of bed, serves as an intruder alarm. Provision is made in the signal unit for attaching another alarm (6 volt bell, buzzer or horn) for outside or remote locations. The signal unit is completely enclosed in a chrome plated steel housing. Measuring only 4½x5½x3½² overall—can be located in any convenient area. Detectors, only 2" in diameter, are unobtrusive and cover areas up to 400 sq. ft. System includes signal unit with 2 horns and provision for a 3rd, 6 thermostatic detector switches (four 135°, two 200°) 150 ft. of 18 gauge twisted pair control wire, test button, 2 boxes of staples, battery and instruction book. Shpg, wt., 8 lbs. Mt.290

Net 29.95

135° Detector Switches. Shpg. wt., 3 ozs. EL-103 Net ea. 1.95 Test Button. Shpg. wt., 3 ozs. EL-30 18 Guage, twisted pair control wire. Shpg. wt., 3 lbs. per 100 ft. WR-122 100 ft. Net 1.65

WR-123 500 ft Replacement battery, Eveready 509. Shpg. wt., 11/4 lbs. BA-161 Net .79

EXTRA CHIME. For Model 61, or any other 6 v. A.C. power source. Excellent warning device.
PC-22 Shpg. wt., 2 lbs. Net 4.70

3-WAY POWER CONTROL



Switchable power outlet box for wall or bench mounting. Three individually controlled outlets, each with its own indicator light. Measures 4x2½x1½x1½". Equipped with a polarized receptacles, 3 toggle switches, 3 Indicator lights, 6 ft. line cord. Rated 5 amps at 125 volts AC/DC.



Ideal for factory benches, tables and drafting boards. Two bolts clamp base securely to any surface up to 3" thick. Spring-controlled swivel joints and double arm action give you light in any desired position. Arm extends 36". Uses two T8, 15-W. lamps. For 110-125V., 60 cycles AC. Shpg. wt., 10 lbs. Bronze finish. FL-10—less lamps Net 14.38 T8, 15-watt, cool white lamp.
FL-200 Net ea., .92

SAVE 27%! SPRAY DE-ICER Reg. 1.22

Melts Ice Fast

• Prevents Ice Formation

Harmless to Car Finish Defrosts the auto windshield and windows instantly, giving you complete visibility—melts ice fast. Prevents frost and ice forming for hours. Also ideal for unfreezing frozen locks and doors. The big 14-oz, aerosol bomb sprays an ideal pattern at least four feet, even in zero weather—cannot harm the car finish. Shpg. wt., 1½ the

DESK LAMP

- Ideal Student or Utility Lamp
- Molded-in Pen and Pencil Holder
- Brass Finished Goose Neck
- Separate Stamp and Paper Clip Compartments

only 2.98



An attractive desk lamp. Fully louvered to give the best light transmission. With molded-in pen and pencil holder. Separate stamp and paper clip compartment with a hinged lid. White louvre with gleaming black hood and base; brass finished goose neck. About 14" high. Uses standard incandescent lamp. Shpg. wt., 1½ lbs. FL-20 Less lamp. GOOSENECK

MAGNIFYING LAMP Ideal for Hobbyists -

Stamp Collectors, Entymologists, etc Gooseneck Arm Sets

Lamp in Any Position

Lamp in Any Position
The perfect lamp for the hobbyist who needs plenty of light and magnification for close, precision work.
The flexible, gooseneck arm adjusts and holds the lamp in the position you want. Five inch diameter magnifying glass; overall length about 2½ feet. Sturdy, clamp-mount base. Uses 22-watt circline fluorescent lamp. FIL-22 less lamp. Shgg. wt., 6 lbs. Net 18.95 FIL-202 T9, 22-watt cool white lamp Net 2.80

SPRAY ON LIQUID TIRE TRACTION

Go on Ice and Snow Reg. 1.69

NOW 1.19 2 for 2.14

Just Spray it on Tires

Eliminates Chains and Snow Tires Works on Any Kind of Tire
 Cannot Harm Rubber or Car Finish

A safe, speedy, harmless way to keep your car moving on ice or snow. If you're stuck, simply spray it on your rear tires, and away you go. Will not freeze and one application will last for miles. A must for every motorist, every winter. Shpg. wt., 1½ 1bs.

AA-101 Net each, 1.19, 2 for 2.14

Outstanding Values in Lafayette PA Equipment



ARGONNE ALL-PURPOSE DYNAMIC MICROPHONE

IDEAL FOR TAPE RECORDING, PAGING, COMMUNICATIONS

• DUAL IMPEDANCE-250 & 50,000 OHMS

. USABLE RESPONSE 50-18,000 CPS

. FOR HAND-HELD, DESK OR FLOOR

< STEREO >

DYNAMIC MICROPHONE

LAFAYETTE Brings Quality to Stereo Sound Applications AT A PRICE YOU CAN AFFORD With The New Revolutionary STEREO DYNAMIC MICROPHONE

- Outstanding Performance Characteristics Compatible For Both STEREO and MONAURAL Operation.
- IDEAL FOR TAPE RECORDING OF LARGE Orchestras, Band Concerts, Stage Plays, Small Musical Combos, and All Other Microphone Uses.

 Excellent For Use With School Oramatic Groups.
- SEPARATE SWITCH FOR EITHER MONAURAL OR STEREO OPERATION.
- Satin Chrome-Plated, All-Metal Construction

Lafayette offers a new, outstanding flexible stereo dynamic microphone. Designed by leading audio engineers, the PA-263 offers you outstanding performance at a price you can afford. Completely eliminates need for two mikes. Constructed and designed to obtain the optimum in stereo effect and monaural pick up. Also—excellent for pick up of "reverberation" for full dimensional sound. Mounted on topple-proof, heavily weighted, all metal base. Uses gland type swivel joint. Also—adaptable to all type floor stand mounts. Frequency response 50-15,000 cps. Practically flat 80-10,000 cps. Impedance 50K ohms. Polar Pattern—2 omnidirectional patterns 90° apart—comes complete with mike cable. Shgs. Mt., 6 lbs. PA-263

NEW! DYNAMIC PUSH-TO-TALK MICROPHONE FOR CITIZENS BAND TRANSCEIVERS

- Specifically Designed For CB Use
- Momentary-on Spring Return Switch
- Lightweight
- Deluxe Styling





Lafayette makes history with a high quality CRYSTAL MICROPHONE at a price that is less than any comparable Crystal Microphone on the market today. Excellent for PA systems, home recorders and general applications. Frequency response 30 to 10,000 cycles. Output level—52 db. provides ample output for use with low gain amplifiers. Uses quality moisture sealed crystal; Die cast case in rich green baked enamel finish, with chrome grill. Completely equipped with 5 feet of Shielded cable. Mike may be used on any stand with %6"-27 thread. Grill dlameter 234", depth 41/4", height 41/2". Shpg. wt., 31/2 lbs.

PA-24

Net 3.95

STUDIO CRYSTAL MICROPHONE DUAL CRYSTAL CAR-TRIDGES



3 WAY SLIM CRYSTAL MICROPHONE

- May be hand-held, stand mounted
- RESPONSE 60-10,000 CPS

A tremendous value! Unique de-sign, only 4961x11/8" diam. Comes complete with swive! adapter to fit all standard mike stands, and lavalier cord and bracket which leaves both hands free. Smooth wide range re-sponse. Locking type on-off slide switch. Detachable 7 ft. cable and connector. Shpg. wt., 2 lbs. 2 lbs. PA-31 Singly Each

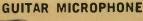
PUSH-TO-TALK CARBON MICROPHONE



OMPLETE WITH BALL-JOINT DESK STAND

- Shaped to Fit Your Hand
 Convenient Push-To-Talk Switch
- Outstanding Performance at a Low Price

A hand-held microphone ideal for mobile communications. Designed to fit your hand comfortably with easy-to-reach, easy-to-use push-to-talk switch. Furnished with hanging bracket for convenient mounting. Sturdy plastic case. Frequency response: 200-4,000 cps. Low impedance. Shpg. wt., 1 lb. PA-262 Net 6.95





MAGNETIC TYPE ALNICO V MAGNET

7.95

FOR GUITAR WITH F HOLES Complete with Individual Volume Controls





Supplied with Backstrap Easy-to-Install

Tone and Volume Controls Ideal for Beginners and Professionals

Now accordion owners may enjoy all the advantages of electronic amplification previously limited to stringed instruments. The PA-101, coupled with an amplifier-speaker or P.A. system, provides flexibility vides a direct pickup for tape recording, eliminating the extraneous noise picked up by a conventional microphone. Included are a case-mounted control bracket containing the volume and tone controls, an output jack, a 10 foot connecting cable complete structions. Shpg. wt., 2 lbs.

EASY-PHONE TELEPHONE AMPLIFIER



17.50 with batteries No Dangling Wires, Pickups To Connect

A Reminder That Caller is Waiting On The Wire

No Warm-Up, Instant Operation

with batteries

No Warm-live way to the receiver to maintain contact with the other party? Instead, place the receiver on the Easy-Phone telephone amplifier and then proceed with important business while still within earshot of the telephone party. There is no need to use up one hand to hold phone, or grab receiver between neck and shoulder. With the receiver cradled on the Easy-Phone, there is complete freedom to take notes the party dictates, using either long hand, short hand or typewriter. When engaged in long distance conversation, Easy-Phone will clearly amplify the communication so relatives or business associates can hear every word as it is said. On occasion the search for some pertinent article of information prevents "holding on to the wire". Easy-Phone permits the information to be sought while keeping an ear "on the wire".

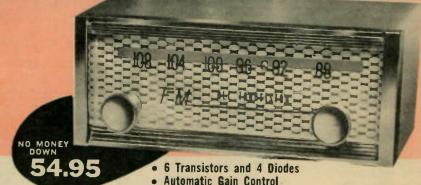
Easy-Phone can be kept at office or at home — ready at all times for instant action. A four transistor, battery powered amplifier and inductive pickup, compactly in-

p, Instant Operation

stalled in a most attractive plastic case, compose the Easy-Phone. Completely self-contained with no protruding plugs and twisted hook-up cords, it will not disarrange the orderliness of work space. Operation is this simple: Placing the receiver on Easy-Phone turns amplifier on, then adjust volume to the proper level. Volume control is Independent of on/off switch (which is depressed by receiver's weight). SPECI-FICATIONS: 4 transistor circuit with 1 varistor; powered by 4 pen-light, 1.5 volt cells, self-contained; 3" dynamic speaker, out of view under amplifier; battery life 6 months with moderate usage. Weight 25 ozs. Heavy black bakelite case measures: 81/4Lx31/y.Wx23/6." H. Easy-Phone rests on two sturdy chrome plated runners. With miniature plug and jack for recorder input. Shpg. wt., 3 lbs. F-759 With Batteries

EXTRA BATTERIES FOR ABOVE BA-155 Pentite cell

THE AUTOMATIC ALL-TRANSISTOR FM AUTO RADIO CONVERTER



- . No Drift AFC
- Provision For Multiplex · Plugs Into Regular AM Radio

Glorious HI-Fi FM reception is available now for most makes of cars. Enjoy static-free broadcasts on 88-108 MC FM band. Smart and compact in design, this beautiful FM converter operates through your present radio's amplifier and standard antenna. Simple plug-in connection to AM radio and it's ready to play. Features 6 transistors and 4 diodes for extreme sensitivity and 3 gang tuners for unchallenged selectivity. Total of 12 tuned

circults for unsurpassed performance! Includes automatic gain control to eliminate overload in exceptionally strong signal areas and advanced design automatic frequency control to prevent frequency drift even under battery voltage variations. For installation in 12 volt negative ground polarity systems only, Overall size 6\%x2\%x4\%. Shpg. wt., 3 lbs. CR-126 Net 54.95

NEW! LAFAYETTE 20-WATT MUSIC AMPLIF

Tremolo NO MONEY DOWN

MODEL LA-75 20-WATT MUSIC AMPLIFIER

• 20 Watt High-Fidelity Amplifier
• 2-7189's In Push-Pull
• 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 Instrument and Voice Inputs

INSTRUMENT CONTROL PANEL RECESSED FOR EASY ACCESSIBILITY

Microphone

Here is a music amplifier which will deliver
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. There are 3 inputs: two instrument inputs and one
microphone input for voice. The two instrument inputs
have volume and tone controls separate from the corresponding controls on the voice input. Built-in tremolo
circuit super-imposes an osciliator signal on the audio
signal to create a periodic fluctuation or "quiver" whose
frequency and amplitude may be adjusted by the
"speed" and "strength" controls, respectively. There is
a jack provided for turning the tremolo on and off by
means of a foot switch (available as an accessory). Frequency response: ± 3 db from 33 cycles to 20 Kc on voice

input: ± 3 db from 33 cycles to 15 Kc on instrument inputs. Mike input sensitivity is 9 mv RMS; mike Jack is shorting type to minimize hum pickup when mike is not plugged in. Tube complement: 2-12AA7's, 1-6AU5, 2-7189 output tubes, 1-6CA4 rectifier. Olimensions: 154%'H (including rubber feetlx 191%'W x 81%'D. With carrying handle, Shpg. wt., 30 lbs.

1A-75 W

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. Shpg. wt., 1½ lbs.

SW-103 Net 5.95

NEW! LAFAYETTE 2, 3 & 4 STATION TRANSISTOR INTERCOM

ADO-ON DOOR REMOTE

REMOTE

MASTER

• Instantaneous 2-Way Communication — No Waiting For

Warmup, No Heat, No Hum

Portable as Well as For Desk or Wall Mounting

You Can Start With 2 Station System and add on Additional Remote and Door Remote Later

REMOTE

REMOTE

Aftyette's new transistorized intercom can be used anywhere for 2, 3 or 4 station communications. Master has printed circuit board in well designed 3 transistor plus diode circuit for plenty of output. Master also has volume control, 3 OFF-ON slide switches for calling or listening to up to 3 remote stations, and a spring return "TALK," "HEAR," and "OFF" (battery saving position) lever switch. Master can call and tafk to each, any 2, or all 3 remote stations at the same time. With system in "OFF" battery saving position, remote can initiate a call to Master by transmitting a tone signal indicating that he wishes to speak to master. Perfect for baby slitting by simply placing lever switch on Master to "Hear." Absolutely no danger of shock since unit is 6 volt battery operated.

Neatly designed in sloping ivory cases with attractive blue front panels. Complete with battery holder, 4 "2" type cells and 50" of 2 conductor wire. Units have rubber feet and can be placed horizontally on desk or table top or hung on vertical surface (wall, side of desk, etc.) 43/x53/x23/4" max. dimensions of master and remote.

2 STATION SYSTEM - MASTER PLUS ! REMOTE PA-285 Shpg. wt., 4 lbs.

ADD-ON REMOTE SUB-STATIONS PA-286 Additional Remote as above. Shpg. wt., 11/2 lbs. PA-287 Ooor Remote. Shpg. wt., 11/2 lbs. REPLACEMENT BATTERY

BA-155 11/2 Volt Battery (4 required) WR-12 Additional 2 Conductor Wire 100 ft. coil

30-WATT

PORTABLE

DUAL-SPEAKER SYSTEMS

Ea. Net. .095

FAMOUS BRAND 2-STATION INTERCOM



SMART STYLING ALL-METAL CABINET 4" SPEAKERS CABLE SUPPLIED

New! Low cost intercom system that combines smart new styling with quality performance. A Lafayette-special, this 2-station intercom is a must for your home, store, or business office. Units come complete with 50 feet of interconnecting cable and will save you thousands of steps and needed energy. An additional remote station may be added if needed at very low cost. The Master unit has its own volume control with "on-off" switch. No switch is necessary on remote. Power consumption is only 29 watts. This set uses a 12AT7 Qual-triode amplifier plus a Selenium rectifier. 4" Alnico speakers are used in both Master and Remote. 110 Volts AC or QC. Measures only 6½" x 4½" x 4½" x 4½". Shpg. wt., 6 lbs. PA-269 2-Station intercom

PA-270 Extra Remote Station

LAFAYETTE MODEL PA-62 NO MONEY DOWN 52.50

Net 10.99

Net ea., .16

FEATURES: Ideal for use in churches, schools, small theaters, lecture halls and industrial plants. Priced extremely low to give extra profits to rentals and sales. Separate bass and treble tone controls, permits adjustments to meet all acoustic requirements. Two mike inputs; optional 4-speed phono top. 70 volt constant voltage output tap. Provides coverage up to 100,000 square feet when used with trumpet type speakers. Chassis is equipped with 2-speaker plug-in output sockets. Unit is housed in sturdy steel, well-ventilated cabinet. Modern streamlined styling. Finished in baked hammerloid enamel. Removable escutehon plate for rack and panel mounting. SPECIFICATIONS: TUBES: 3-6EU7, 2-6L6GB, 5U4GB (Rectifier). POWER OUTPUT: 30 Watts. INPUT GAIN: Microphone 125 db, Phono 80 db. FREQUENCY RESPONSE: 30 to 15,000 cps. ± 1 db. TONE CONTROLS: Bass ± 15 db at 50 cps; Treble ± 15 db at 10,000 cps. HUM LEYEL: 70 db below rated output. INPUTS: 3; 2-Microphone-2, Power off-on, Phono—Bass, 1-reble, Silde Switch for operating magnetic phono thru channel 2. OUTPUT IMPEDANCES; 4, 8, 16, and 250 ohms (70 volt line). High impedance output for coupling booster amplifier. POWER CONSUMPTION: 135 Watts, 10/120 V.A.C. 50-60 cycles, Fused. SIZE: 14wx80x6 "10/120 V.A.C. 50-60 cycles, Fu

THE AMAZING NEW

Now Lafayette brings you fast, efficient, low cost two-way communications with the amazing new Spacephone. For hunting, fishing, hiking, boating or around the house; in the office, around the plant, for fireman or police work—you'll find hundreds of uses for this new Citizens Band Transceiver. And, there are no requirements as to licenses, tests or age limits—anyone can own and use the Spacephone.
Utilizing the most most advanced space-age circuitry, the Spacephone employs 4 transistors and is completely self contained with its own combination speaker/micro-phone. Weighs a mere 80z. and measures only 2½" x 5" small enough to fit into the paim of your hand or shirt pocket. All you do is press to transmit—release to listen and you can communicate up to ½ mile away. Equipped with special 40 inch telescoping whip antenna, battery and crystal controlled for channel 14.

HE-698 Shpg. wt., 1½ lbs.

Set of 2

Net 43.98

The exact same features and specifications as described above, only you save almost 50% by purchasing the Spacephone in kit form and building it yourself. Specially designed instructions and pictorials together with easy-to-use printed circuits make building a cinch. Equipped same as wired unit, but less battery. Shpg. Wt., 11/2 ibs.

HE-699

16.95

30-WATT AMPLIFIER

Less

phono-top

for

Spacephone

A Two Way 4 Transistor Citizens Band

No Licenses, Tests or Age Limits
Transmits & Receives
Up to ½ Mile
Crystal Controlled for Channel 14

BUILD THE SPACEPHONE KIT

AND SAVE ALMOST 50%

2 for 29.95

4-SPEEO PHONO TOP

For above amplifier. Fits in place of cover. Plays all speeds—1623, 3313, 45 and 78 rpm. Has constant 4-speed motor, with turnover cartridge, compete with two precious metal needles. Has arm-rest and plug connection; for 110 Volt 60 cycle. Shpg. wt., 10 lbs. PA-65W 4-Speed Phono Top.



 Weighs only 2½ lbs. • Range up to 2,000 ft.
 Completely Transistorized • Can be Used as Long-Range Listening Device Considered the most modern development in bull horns because it is completely transistorized—instantly operates on 6 standard 1½V. "C" flashlight batteries (not incl.). With its range up to 2,000 ft., it is ideal for all outdoorsmen, for work or sports. Trigger switch is simple to operate—just press to talk. May be used as a sound detector and amplifier as well as voice amplifier. Shpg. wt., 3 lbs. BA-274 1.5 Volt Batteries (6 reg.)

> **DUAL-SPEAKER 30-WATT PORTABLE**

. CHOICE OF DELUXE DYNAMIC MIKES

TWO 25-WATT SPEAKERS . MONEY-BACK GUARANTEE

This 30-watt system is one of our most popular models. Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls. The ideal system for rentals; these systems have been sold to many hundreds of dealers.

AND REMEMBER OUR MONEY-BACK GUARANTEE AND OUR LOW, LOW PRICE! DUAL SPEAKER 30-WATT PORTABLE SYSTEMS INCLUDE: The outstanding feature-filled SPEAKER 30-WATT PORTABLE SYSTEMS INCLUDE: The outstanding feature-filled cables and plugs; your choice of the popular Argonne AR-3 All-Purpose Oynamic dual-impedance microphone for 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, with 40-15,000 cps response, on-off switch and 18' cable; the famous Atlas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size of case 22½Hx16½Wx15"0 — provides a secure place for the system components. Fer 110-130 volts, 60 cps AC operation. Shpg. wt., 75 lbs. less phono; with phono 85 lbs.

with phono 85 lbs.

PA-232WX 30-watt Portable System, Less Phono Top and less MS-10C floor stand,
Complete as described with Argonne AR-3 dynamic mike Net 110.50
PA-233WX Same as above, with E-V 664 dynamic microphone and MS-10C floor
Net 140.50 mike stand

ATLAS MS-IOC
FLOOR STANO
PA-235WX Same as PA-232WX with 4-speed phono top
PA-235WX Same as PA-233WX with 4-speed phono top



• COMPLETE PERMANENT SYSTEM

CHOICE OF CRYSTAL OR DYNAMIC MIKE

· AMPLIFIER HAS LAFAYETTE'S MONEY-BACK GUARANTEE

e AMPLIFIER HAS LAFAYETTE'S MONEY-BACK GUARANTEE
High quality, low cost system engineered for smaller permanent installations.
For areas up to 5500 sq. ft. For office, store, garage, small factory paging and
music systems. THE COMPLETE SYSTEMS INCLUDE: The new Lafayette Model PA-60,
10-watt amplifier complete; your choice of either the Electro-Voice 727 crystal
microphone complete with detachable desk stand and 5' cable—or the new
Lafayette Model PA-29 weatherproof, blast-proof slim dynamic mike complete with
high or low Impedance selector switch and detachable swivel-type stand adaptor;
8" heavy duty PM speaker; 35" speaker cable and plug; and attractive polished
walnut speaker wall baffle. For 110-120 volts, 60 cps AC operation. Shpg. wt.,
25 lbs. (Any other microphone may be substituted in all systems at additional
cost. See microphones in index.)
PA-140WX Complete 10-watt Permanent System as described with E-V 727 Crystal
Microphone. Shpg. wt., 24 lbs.
Net 45.50
PA-141WX Same as above, with Lafayette PA-29 dual impedance dynamic microphone Shpg. wt., 24 lbs.
Net 44.00

NEW EASY PAY PLAN - NO MONEY DOWN. SEE PAGE 54.

CHOICE OF DYNAMIC MICROPHONES



CCESSORY SPECIALS!



BLONDER-TONGUE UHF CONVERTER

The only converter with 3 section tuner for "Class A" signal areas with these exclusive features. Tuned input tracks with oscillator, rejects spurious signals, supresses oscillator radiation. Precise impedance match gives maximum signal conversion—no line ghosts—no picture smear. Drift-free performance is achieved by use of a thermally compensated oscillator circuit. One knob tunling; no VHF channel switching; output on channel 4, 5, or 6. Complete with tubes and instructions. Shpg. wt., 4 lbs. The only converter with 3

B-T ULTRAVERTER DELUXE UHF-TV CONVERTER



Adds all-UHF channels (primary, satellite, and translator) to standard TV sets. Insures finest pix even in weak areas. Features dual-speed channel selection with direct and fine funing controls; stable, shieled oscillator. Max. signal transfer to channels 5 or 6 of TV; Precise 300 ohm match and triode amplification; improved tuner design meets new FCC standards; UL approved; Tunes channels 14-83 (470-890 mc); Tubes: 6AFAA and 6ERS; Power: 117 volts at 60 cps AC, 20 w. Size 6¾x5x4¾" Shpg. wt. 4 lbs.

TL-101 Net 27.44

"UHF" JFD ANTENNA COUPLERS

Join any combination of VMF, or VMF-UMF antennas to use one transmission line. Stable circuits separate all chan-nels automatically and assure almost 100% signal transfer. Highest isolation between separate inputs eliminates in-teraction. Weatherproof. Complete with mast clamp. Shpg. wt., 1 lb.

Stock No. To Couple Antennas Net T\$-159—VHF(2-6) and VHF(7-13) 2.06 T\$-160—VHF(2-13), UHF(14-93) 2.20



TRI-SET COUPLER

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction less than 6 db insertion loss, 40 to 50 db rejection ratio. Shpg. wt., 1 lb



TV TUBE 'BRITENER' .69 EACH In lots of 6

Absolutely no tools or soldering needed for installing this handy inexpensive tube rejuvenator. You simply attach two plugs as directed on the instructions. For magnetic tubes and PARALLEL CIRCUITS only. Renews brightness contrast. Wt., 8 oz. Ea.

MS-12 In lots of 6, each .69 singly .79



TV TUBE 3.23

The Most Versatile "Booster"

120 Different Combinations Corrects Open Cathode—Heater to Cathode Short—Open Contro Grid—Control Grid to Cathode Short—Lew Emission

Any or All in Combination

· For all picture tubes except

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. Shpg. wt., 1 lb., 4 ozs.
TS-333

UNIVERSAL TWIN-LEAD CONNECTORS

The plug with one thousand uses. Fits all transmission line sockets as well as ½" crystal holder and octal tube sockets. Solderless. Shpg. wt., 2 oz.
TS-329 Net ea. .16

Net, ea. in lots of 5, .14

Solderless socket for above. Shpg. wt., 2 oz. Net ea. .16 TS-330

UNIVERSAL PLUG & SOCKET



Net, ea. in lots of 5, .14

Compact-low loss—300 ohm plug and socket com-bination. For all TV & FM lead in applications. Sur-face mounting socket—low loss polystyrene plug. Constant impedance design, Solderless screw terminals, Includes hardware and instructions. Shpg. wt., 2 ozs. TS-328 Plug & Socket



FUSIBLE RESISTORS

FUSIBLE RESISTORS

Replacements for Motorola. Crosley,
Emerson, Raytheon, Philco, Hoffman, Hallicrafters, Trutone, Sears, Montgomery
Ward, Sentinel, Arvin and many others.
Shpg. wt., 5 oz.
TS-253—Kit of 4. 5.6 Ohms
TS-254—Kit of 4. 7.5 Ohms
TS-255—Kit of 4. 9.0 Ohms
TS-255—Kit of 4. 22 Ohms
TS-322—Kit of 4. 4.7 Ohms
TS-323—Kit of 4. 4.7 Ohms
TS-323—Kit 1 each of 5 values

Net .95

MOUNTED TRANSISTORIZED TV/FM BOOSTER



A complete, compact amplifier—distribution system for up to 4 TV or FM sets. Reliable transistor circuit provides low noise and high gain. Stripless 300-ohm terminals on booster, and remote power supply for fast, positive installation. Reoulres four 1.5 volts flashlight batteries for power. Noise Figure: 4 db avg. High TV gain from 2-17 db and FM 12 db avg. depending on number of sets connected. Shpg. wt., 1½ lbs. Size: AB-4 2¼4Wx3Lx1¾6"H. RP-3 (power supply) 3Wx7¼LX 1½6"H.

BA-157 1.5 volt Battery (4 required)

FILTER LAFAYETTE

TV-FM HI-PASS

• Eliminates Interference in FM-TV antenna circuits

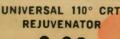
Hi-pass fifter passes all frequencies above 40 mc. Rejects all frequencies below 40 mc. Automatically eliminates electrical disturbances in the antenna circuit. Clears disturbances caused by neon, X-Ray, ignition, appliances, diathermy, short wave, etc. Shpg.

Net 2.35

TWO SET COUPLER In lots of 3

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

In lots of 3, Each .39





TS-284 For RCA Type 110° Tubes

TRIO NO STRIP CONNECTOR
SAFEST-MOST POSITIVE-LEAD IN
CONNECTION The state of

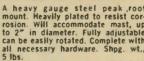
No stripping—no exposed wire—no soldering—no broken leads at the set. Your TV set unplugs with ease—in electrical storms—for moving and cleaning—to add accessories. Safe, positive installation. Stronger than the lead in wire. Fast—easy—just insert the lead in—tighten a single knob.



UHF-VHF LIGHTNING ARRESTER

Special saw-looth woshers grip transmission line securely without stripping or cutting wire. Designed for flat, tubular, available, the same secured of low-loss moterial that assures less copacity and inductance, resulting in less line looding on UMF. With mounting screw and steel strop. U/L approved. Shaps. wt., 10 az. Eoch .29

PEAK ROOF MOUNT







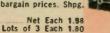
99¢ ECONOMY MOUNT

NO RUST BARGAIN MOUNT

The Ideal chimney mount for life-long satisfactory service under the most severe conditions. Hot dip galvanized steel "Y" mount. Two 10 ft. stainless steel straps and stainless steel seals. And at Lafayette's bargain prices. Shpg. wt. 4 lbs.

TS-90

Net Each 1.98



Blonder Tongue "IT-3" TRANSISTORIZED 4-Set TV/FM Booster

• Antenna Matched Input

 Highest Gain—Lowest Noise · Simple "Stripless" Installation



The highest gain of any home TV booster. Boosts antenna signal up to five times. More power for up to 4 TV or FM sets. The perfect basic unit for a home master TV-FM system. Designed as a rugged, long life unit. Requires almost no maintenance. Draws so little current it need never be turned off—no tubes to replace. Engineered to provide an excellent impedance match and maintain necessary isolation between sets. Can also be used to boost amplification from most mounted boosters or in master systems. Simple "Stripless" installation—solid electrical contact with the turn of a screw. Size 6½x33½x1½" For 117 volts, 60 cy. A.C., .01 amp. Shpg. wt., 1 ib.

TL-99 Net 19.60

ANTENNA ROTATORS

Rotator redesigned and restyled to provide faster, smoother, better efficiency. Rotation speed is 2 R.P.M. and thus has the fastest change from station to station. Magnetic brake affords instantaneous stop without drift. There is full 360° rotation. Factory lubricated for life. Contacts are self wiping thus preventing arcing, loss of contact or interference in pix. A reinforced zinc die cast housing affords all weather protection. Model U-98 (1 & 2)—Fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Has positive mechanical stop at the end of rotation. Size: Rotator 7½x55½x8". Control Case 7x4½x4". 110V. 60 cps AC at 65 watts. Shpg. wt., 12 lbs.

TL-71W. Net 25.77

T-12 (1 & 3)—Manually operated with direction indi-cator. Needle indicates position of antenna on con-trol panel. Has clockwise and counterclockwise revo-

lution. Highly styled decorator case. Size: Rotator 73/4x5/4x8". Control Case 64/2x24/2x44/2". Operates on 110V 60 cps AC at 30 watts. Shpg. wt., 12 lbs.

110V 60 cps AC at 30 wasts. Single Net 22.12 Model K.22 (1 & 4)—Economy model—Provides positive instant finger tip control of rotation. Push on on end of bar and antenna turns clockwise. Push down on other end and antenna turns counterclockwise. Center disc automatic signal light indicates when limit of travel in either direction has been reached. Size. Rotator 7½x5½x8". Case 5x5x4". Shpg. wt. 12 lbs. TL-73W. TBB THRUST BEARING BRACKET increases stress capac-

ity of Tenna-Rotors up to 300 lbs. Withstands will to 90 M.P.H. Prevents buckling and bending. wt., 3 lbs. TE-74 Net 2.91
WR-24 4 conductor flat cable for above per ft. .03
per C ft. 2.39



Exceptionally efficient line noise eliminator. Utilizing dual ferrite core coils, heavily wound. Eliminates line noises caused by motors, industrial RF, neons, appliances, etc. Particularly useful on TV and FM sets, radios, tuners, record players. Automatic attenuation of unwanted disturbances. Shpg. wt., 1¼ lbs.
TS-327 Line Filter Net 2.49



UNIVERSAL TV TUBE "BRITENER"

EACH 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



ALL PURPOSE ANCHOR KITS

Permanent—rustproof installations. Anchors of noncorroding Territe Buterate and pulverized aluminum. Ideat for use indoors or outdoors. Hang shelves—blinds—awnings—mirrors—fixtures—fasten key board to walls—signs— pipe straps—Use in concrete—tile—plaster board—brick. Complete kit includes 36 expansion shield anchors and 36 assorted screws, #6 to #10. Shpg. wt., 6 oz.

Heavy Duty Kit: Contains 22 expansion shield anchors and 22 assorted screws, #10 to #14. Shpg. wt., 8 oz. TS-342 Net .74

TELESCOPING TV MASTS

TELESCOPING TV MAST Heavy-duty telescoping masts. Hot-dip zinc gal-vanizing inside and outside. Designed for easy installation and assembly. Husky thumb bolts lock sections automatically Precision fitting. 18 gauge .003" wall. Supplied complete with all guy rings, clamps and necessary hardware. Total 5 10-ft. sections for height up to 50 ft.; 0.D.: #1 (11/4"). #2 (11/2"). 50-FT. MAST—Consists of all 5 sections #3 (13/4"). #4 (2"). #5 (21/4"). Shipping express only.
Listed above: Nos. 1, 2, 3, 4 and 5. Height 50 feet. Shpg. wt., 39 fbs.
TL-63WX

Net 13.73

40-FT. MAST. Consists of 4 sections; Nos. 1, 2, 3 and 4. Height 40 feet. Shpg. wt., 28 lbs. TL-62WX 30-FT. MAST. Consists of 3 sections. Nos. 1, 2 and 3. Height 30 feet. Shpg. wt., 21 lbs.
TL-61wX Net 7.28

20-FT. MAST. Consists of 2 sections. Nos. 1 and 2. Height 20 feet. Shpg. wt., 14 lbs.

TL-60WX Net 4.58

TV ANTENNA MASTS

ALUMINUM MASTS. 19 gauge-heavy wall-high tensile strength. Rust and corrosion proof. ALUMINUM MASTS. 19 gauge-heavy tensile strength. Rust and corrosion Swaged for stacking.
TL-66W 5 ft. Wt., 1½ lbs.
TL-17WX 10 ft. Wt., 2½ lbs.
10 ft. Mast shipped via express only.



TV PICTURE TUBE SHORT ELIMINATOR

· Burns off Picture Tube Shorts · Lengthens Picture Tube Life

Eliminates expensive picture tube repairs. No elaborate equipment needed. Repairs grid and cathode shorts in two minutes—without pulling the chassis! Easy to use — decontaminates cathodes — restores operation of brightness control. Can be used as often as needed. Simple "plug in, switch-on" operation. Works with any TV picture tube. Shpg. wt., ½ 1b.

TS-282 Net .99

WUERTH TUBE SAVER



PROTECTS T.V. — HI-FI — P.A. Any Electronic Equipment Up to 450 Watts!



New device prolongs life of all electronic tubes including cathode-ray tubes! Protects components and tubes from destructive initial surge currents by "Thermal Cushion Action." Completely automatic. No complicated installation needed, just plug the "Tube Saver" into the wall, and appliances into it. Protects T.V.-HI Fi Mome equipment, etc. RATED: 300 watts, 110-120V AC/DC. Measures only 2½x134". Spg. Wt., 8 oz. TS-315 (Type 150)

Same as above except for electronic equipment drawing up to 450 watts. Suitable for color television. Shpg. wt., 8 oz.

NEW "BI-MOUNT" ANTENNA MOUNTING KIT, Does not use guy wires — is strong, easy to install.

"BI-MOUNT" kit used to mount and support any 5 ft. 1¼" mast. includes collar, support legs, base mount and screws Shpg. wt., 1½ lbs. TL-136 Net 1.82

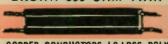
SUPER "BI-MOUNT" kit used to mount and support any 10 ft 144" mast. includes 1" dia. support legs, collar, adjustable mast mount and all screws. Shpg. wt., 242 lbs.

HEAVY DUTY 300-OHM LINE

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Extra high quality, Heavier gauge wire and thicker insulation Shpg. wt., $2\frac{1}{2}$ lbs. per 100 ft. WR-26 per ft. WR-152 per 100

BROWN 300 OHM TWIN LEAD



COPPER CONDUCTORS LO-LOSS POLYETHYLENE High quality, low-loss lead-in for all TV and FM installations. Polyethylene dielectric—standard copper leads. Shpg. wt., 2 lbs. per 100 ft. WR-25 100 ft. WR-146 500 ft. WR-147 1,000 ft.

U.H.F. TUBULAR AIR-SPACED TWIN LEAD • UHF-VHF • Extreme Low Loss

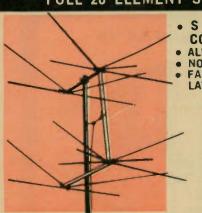
300 ohm airspaced tubular lead with copperweld conductors. Shpg. wt., 3 lbs. per 100 ft.

WR-46 per 100 ft.

Net 2.50

TRY TO BEAT THESE ANTENNA PRICES! LAFAYETTE ANTENNAS and "U-INSTALL-IT" KITS!

FULL 20 ELEMENT STACKED



· SNAP OPEN CONICAL

ALL ALUMINUM NO LOOSE PARTS

FASTEST INSTAL-

Best antenna deal yet for servicemen-dealer-and installation specialists. All the most wanted features, Quickest-easiest installation possible. No loose hardware. All elements snap open and lock in without tools. Most efficient conical design for all reception areas. Two complete bays with Q bars, less mast.

AN-28WX-Singly, ea. Shpg. wt., 8 lbs.

AN-28WX—Singly, ea. Snpg. wt., 8 lps.
Lots of 3, ea.

"U-INSTALL-IT" KIT With All Angle Roof Mounts. Includes AN-28 antenna and installation Kit AM-11 with two 5 ft. masts. As shown below.
AN-32WX—Shpg. wt., 18 lbs.
Net 7.95
"U-INSTALL-IT" KIT With Chimney Mount. Same antenna and accessories but Includes chimney mount instead of roof mount.
Net 8.75
POW'R PAK KIT AK-5B. Includes AN-28, 20 element stacked conical, TL-75
POW'R PAK booster, and installation kit, AM-11W as shown below.
AK-58WX—Shpg. wt., 19 lbs.
POW'R PAK KIT AK-5. Same as above except with accessory Kit AM-13W, as shown below. as shown below. AK-59WX—Shpg. wt., 19 lbs.

FAMOUS BRAND COLOR 'TENNA

GOLD ANODIZED



. HIGH GAIN ON ALL VHF

CHANNELS COMPLETELY FACTORY PREASSEMBLEO

EECTRONIC LENS DESIGN . HIGHLY DIRECTIONAL-

YAGI PERFORMANCE

Lafayette is the FIRST to offer this nationally tried and proven antenna at more than 25% off the regular dealer price. This is the same fine antenna—with all its exclusive features—that sells for dollars more than our record-breaking price. Check these features: Electronic Focusing—High Gain—all VHF channel coverage—anodized quality construction—easiest installation—outstanding fringe area reception—compact design dynamically balanced. All-aluminum construction—automatic hardware

ware. AN-51WX—Shpg. wt., 8 lbs. AN-51WX—Shpg. wt., 8 lbs. Net ea. in lots of 3, 13.25
POW'R KIT AK-54. Includes AN-51WX Color 'Tenna, TL-75 POW'R PAK
booster and AM-12 mounting kit (as shown on facing page). Shpg. wt.,
16 lbs.

MAXIMUM PERFORMANCE FRINGE ANTENNA

21 Active Elements

Snap Open Design Fiberglas Insulators

Range to 100 Miles

11.88 Compound Yagi Array GOLD ANODIZED

Field proven design for fringe reception. Gold anodized to combat corrosion. Compound yagl array to "sock-in" signals where other designs fall. "Tension-lok" hardware. Heavy wall tubing throughout. Less mast. AN-67WX Gold Anodized. Shpg. wt., 8½ lbs. Net 11.88

AN-B/WX Gold Anodized. Shpg. wt., 8½ lbs. Net 11.88
POW'R KIT AK-55. Includes AN-67WX, TL-75. POW'R PAK booster, 20 ft.
Telescoping mast and accessories shown in Kit "A" on the facing page.
AK-55WX Shpg. wt., 40 lbs. Net 29.99
AK-38WX. Includes AN-67WX antenna, 20 ft. Telescoping mast and accessories. Shown in Kit "A" on facing page.
AK-38WX Shpg. wt., 39 lbs. Net 22.50

AK-39WX Includes AN-67WX antenna, Alliance K-22 rotator, 20 ft. Telescoping mast and accessories. Shown in Kit "B" on facing page.

AK-39WX Shpg. wt., 50 lbs. Net 45.79

LAFAYETTE TV/FM 4-SET POWER BOOSTER



Boosts Signal For Up

To 4 TV Sets Ideal for Master "Home" Installation Equally Useful In Pri-

mary and Fringe Areas

Provide a stronger TV or FM signal to up to 4 sets anywhere in the home. Low noise-high output amplifier boosts and distributes the signal over ordinary twin lead. Special isolation circuitry prevents Interaction and Interference between sets. Provides as much as 7 to 10 db gain on all channels 2 through 13 when used with one TV set. From 2.5 to 5 db when used with 2 sets. Will often supply more gain when used with an Indoor antenna than elaborate, unboosted outdoor antenna supply. Requires no tuning. Installs with just a screwdriver. Uses ordinary twin lead to "antenna-matched" terminals. Mounts behind set—or in any convenient location. Measures 534x336x1144". For 117 V. A.C. 60 cycles.

cycles. TL-75 Shpg. wt., 2 lbs



All the items for simple installation. You get an all angle roof mount—lightning arrestor—75 feet of 300 ohm twin lead—screw eyes—mast standoffs and 5 ft., 1¼ 0.D. steel mast. AM-10W Shpg. wt., 7 lbs. ea. 2.95 AM-11W with 2-5 ft. masts. Shpg. wt., 10 lbs. ea. 3.55 AM-12W Same as AM-10W and chimney mount. ea. 3.25 AM-13W Same as AM-11W with chimney mount ea. 3.75

chimney mount

AM-14W Same as AM-10W with
aluminum wall bracket

AM-15W Same as AM-11 with
aluminum wall bracket ea. 2.95

FAMOUS BRAND SUPER COLOR 'TENNA

18 ELEMENTS-UP TO 125 MILES

. ELECTRONIC LENS OF-SIGN

. HIGHLY DIRECTIONAL-

YAGI ENGINEERED COMPLETELY PREAS-SEMBLED

. MORE GAIN ON ALL VHF CHANNELS

POW'R KIT AK-57. Includes AN-63WX Super Color 'Tenna; TL-75. POW'R PAK Booster; 20 ft. Telescoping mast and accessories shown in Kit "A" on the facing page. AK-57WX Shpg. wt., 35 lbs.

Net 34.99

ALL CHANNEL'S "RIVIER



WORLD'S MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA GUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK

Receives channel 2-83 from all directions without a rotor Broadband UHF-VHF and FM, motorless

all direction reception

All aluminum flip-out assembly

• All aluminum flip-out assembly

Field tests reception on VHF of up to 200 miles has made possible this unprecedented guarantee. Here is an antenna with one transmission time for all UHF, VHF and FM stations in all directions without the use of a rotator. The nine position selector switch connected at the set electronically rotates antenna beam instantly without physically moving the antenna. Gain on channels 2-6 comparable to 4-bay conicals; on channels 7-13 comparable to stacked 10-element single channel yagis; on 14-83 comparable to bow-tie reflector. 16½" doweled aluminum elements are 60 linches tong. Complete with switch, coupler, 45" stacking bars and 2 7½" angle type mast insulators for Polymicalene line listed below.

AN-135WX Less Mast Stereof Multiplex reception.

The Riviera is ideal for FM Stereo/Multiplex reception. Elements are a full wave length at FM frequencies.

"U-Install-It" Kit: Includes Riviera antenna, chimney mount, two five ft. masts, 100 ft. of Polymicalene 4 conductor lead-in wire, 8 stand off insulators and complete instructions.

AN-42WX Shpg. wt., 16 lbs. Net 29.95

THE RIVIERA MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW

Special 4 conductors, matched impedance transmission line. Low loss, mica-filled Polymicalene copperweld conductors.

WR-8W 50 ft. length Net 7.50

WR-18W 100 ft. length Net 8.90

REMBRANDT

TV DIRECTION FINDER

Receives Signals From All Oirections-Without a Rotator!

Supercharges Any TV Antenna-Boosts The Pick-Up Power! Filters Out Interference—Tunes Out Ghosts!

Rejuvenates "Old" TV Antennas

Amplifies The TV Signal



The latest television invention! Seeks out—and beams in—TV signals from any channel, in any direction, without a mechanical rotator. Electrically rotates the polar-receiving pattern of your existing antenna and phases the ground wave picked up by the electrical wiring system with the sky wave picked up by the antenna. 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-toget" problem channels. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel—in any location—with any antenna—for any TV set. No installation problem—simply attach to antenna terminals in back of TV set—and plug into 110V AC/DC socket. Complete satisfaction guaranteed or your money back.

AN-140 Shgg. wt., 2 lbs. Net, ea. 5.95 in lots of 6 ea. 5.00 The latest television invention! Seeks out-and beam:

Designed for True video fl-delity — featuring "slide rule" tuning with inductive reactance network for fine picture adjustment and transformer coupling for strict impedance matching. Elements fold from sight when not in use. Shpg. wt., 2 lbs. 2 lbs. AN-65 indoor TV Antenna Net 2.59

2.59 Was 14.95

"MULTIPLEX 10" EXTENDED RANGE FM ANTENNA



Ideally suited to Multiplex FM reception. Stereo (Multiplex) FM signals, for the average tuner, have a range of approximately half that of ordinary (monaural) FM signals. This 10 element, double driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. Assures full-fidelity reception and highest signal/noise ratio. All aluminum, gold anodized construction. Fibreglas insulators. Torsion lock hardware, sure-lock mast clamp. Broad banded to cover the entire 88 to 108 mc band. Shpg. wt., 7 lbs.

AN-250WX Net 9.88

NEW "HI-5 FM YAGI"

DESIGNED
 EXPRESSLY



High gain antenna designed for the audiophile who seeks perfection in FM reception. Extra elements on

LIGHT AND TELEVISION CLOCK

8.14

Placed on top of TV cabinet the #700 Lite Clock provides proper amount of background light for televiewing. Accurate, rotating numeral type clock. Walnut finish plastic case. For 110V 60 cycle AC only. Size, 5x5%x3%.6". Shpg. wt., 2½ lbs.
Mt.-11 incl. excise tax 8.14



SPECIAL UHF ANTENNA

Highest Gain on 70 UHF Channels

· Completely Preassembled

· Excellent Oirectivity • Flat Response Across Each Channel

Four bay, UHF bowtie 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—rigid—corrosion resistant construction. Shpg. wt., 5 lbs.

AN-200 WX

Net 4.79

UHF "TRANSLATOR" 4-BAY ANTENNA

Four bay bow-tie and screen reflector—tuned to the UHF translator frequencies. Average 16db gain on channels 70-83. Completely preassembled.

AN-201WX Shpg. wt., 5 lbs. Net 4.75 Net 4.79

8 ELEMENT CONICAL

"U install it" Kit includes AN-11 and roof-mount kit AM-10 as shown below. Shpg. wt., 11 ibs. AN-33W Net 4.95
"U install it" Kit. With chimney mount kit. AM-12 as below. Shpg. wt., 11 ibs. AN-44W Net 5.50

Popular primary area antenna. Rugged aluminum construction. Light weight easy to install. Sharply directional. Shpg. wt., 4 lbs.

AN-21W

AN-20W 2 bays stacked "U Install It" Kit. Includes AN-21W and roof mount kit AM-10, as below. Shpg. wt., 11 lbs.

AN-45W Net 4.70 "U Install ft" Kit. With chimney mount kit, AM-12 as

NEW! FM ANTENNA KIT



· Fully Assembled

Provides excellent gain for areas up to 35 miles from the station. Use on existing masts—new installation—or as an attic installation. Gold anodized aluminum for years of trouble free operation. Exceptionally light—sturdy design. Capable of receiving FM signals from practically all directions with equal efficiency. 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.
AN-66 Net 2.85



VHF Reception or Your Money Back

WIZARD 300 MASTER COUPLER

IDEAL FOR UNLIMITED SET COUPLING



Provides for the coupling of any number of TV (color or black and white) and FM sets to one antenna line. The first set is connected directly to the line, and each additional set is connected through a separate WIZARD 300, without the need for an amplifier or booster. Shpg. wt., 3 oz.

TS-347

Net 1.15

Lafavette Catalog No. 621 Page 49

OUR WORLD-WIDE MAILING SERVICE SENDS YOUR GIFT ANYWHERE - AT HOME OR ABROAD

Christmas Special VALUE POWER TOOLS



A complete, compact machine with enclosed motor—you just plug it in, flip the switch and it's ready to operate. With this all-in-one package you can add a room, build a garage, make cabinets, build furniture and much more. Does every sawing operation—cross cutting, ripping, beveling, mitering, daoling, tenoning, sanding, molding, shaping. Table extends to 28½x17¼" with extensions. Blade guard and motor tilt to 45°. Precision ball bearing arbor unit. Shpg, wt., 90 lbs.

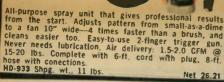
No. 975WX

EXTENSIONS, Set of 2 for HD-891WX. Cast iron. Extends work surface to 281/ax171/4". Shpg. wt., 28 lbs.

POWER TOOL STAND. Fits HD-891WX. Heavy steel; slotted for adjustments. Length 21"; width 171/4"; height adjusts 24-331/4". Shpg. wt., 33 lbs. HD-953WX.

SPRAYIT 600 ROFESSIONAL-STYLE SPRAY UNIT Integral Compressor-All-Aluminum Spray Gun Sprays Oil, Paints; Stains

26.21



Stanley 1/4" Power Drill



• PRECISION GEARED CHUCK

The perfect drill for use with drill attachments. Designed for continuous duty—ease of maintenance. Advanced styling for comfort and balance. Dependable bronze bearings—extra long brush life. 2500 RPM noload speed. 1600 RPM under full load. Capacity ¼" in steel, ½" in hardwood. Trigger switch with locking pin for intermittent or continuous run. Accurately machined precision gears. High speed airflow ventilation. 8¾" overall length. Weighs only 3¼ lbs. 3 Amps, 115v. Aconly. Shpg. wt., 4½ lbs.

Net 13.97

MODEL 4100 VERSAMATIC

- . WITH YANKEE STYLE BIT HOLDER
- . TURNS 1/4" DRILL INTO HIGH POWER TOOL
- REVERSES-INCREASES POWER-REDUCES SPEED

Seven to one speed reduction develops tremendous torquet Hand clutch control for easy, instant stop-start action! Look at these fabulous features! Power screw driver — handles largest screws — reverses to extract them! Power drill tapping head! Plenty of power for oversize drilling! Perfect for concrete or any kind of masonry drilling! Low speed and high power for hole saw attachments! A professional tool that anyone can use! Comes complete with screwdriver bit—Phillips bit—1/4 socket set adapter—wrench pin and instruction book. Shpg. wt., 5 lbs.

HD-195

1/2" CHUCK FOR VERSAMATIC

Geared chuck—¾" to ½" capacity—#33 taper to fit Supreme Versamatic. Shpg. wt., ½ lb.

HD-268 Net 7.38

41/2" "MOTERTOOL" JOINTER

Complete with Motor, Cord, Plug, Switch, 2-Way • Bail-Bearing Construction

With ¾ H.P. General Electric Motor built right in. This machine is permanently set up to operate. Has exclusive "Parallel Motion" design which assures ¾ "between the cutting knife and table edge at any depth of cut. All Ball Bearing construction. Outfeed as well as infeed table adjustable, Maximum cuts: width 4½", depth ¾ "Rabbet depth ¾ ". Over-all length 30¾ ". Cast iron tables and base. Comes complete with built-in ¾ H.P. Motor, Cord, Plug and Switch, and 2-way Tilting Fence.

POWER TOOL STAND

UNIMAT MINIATURE MACHINE SHOP • Tolerances To .0005



This small scale combination drill press-lathe-grinder finds extensive application in electronic labs, hospitals, government research agencies, as well as in home workshops. Motor directly attached to headstock, may serve as a hand tool. Belt drive adjustable for speeds 225 to 4,000 r.p.m. Headstock rotates 360° for off center operation. Straight and taper turning. Adaptable for threading, milling, sawing. Cast iron lathe bed swing is 2.82°, center to center distance 6.69. "Special" unit includes 1/15 H.P. induction, fan-cooled motor, drill press vert. column and hand lever, face plate, lathe dog, grindstone arbor, tool post, 2 dead centers. Allen wrench, 17½x10½x554° wood chest. 32 page manual. Shpg. wt., 28½ lbs. AC/DC 115 V operation.

Net 99.50
"Basic" Unit. Same as above but with 3 jaw universal tathe chuck with

HD-956 WX
"Basic" Unit. Same as above but with 3 jaw universal lathe reversing jaws, ¼" Jacobs chuck and key.
HD-957 WX Shgs. wt., 30 lbs.
Universal lathe chuck for "Special" unit.
HD-958 Shgs. wt., 2 lbs.
Jacobs drill chuck (¼") for "Special" unit, key.
HD-959 Shgs. wt., 1 lb. Net 129.50 Net 23.50

CUTS 2" LUMBER—
1/2" STEEL BARS

Net 27.97

Net 6.67

.

JACOBS TYPE

DRILL CHUCK

. CUTS FLUSH TO A WALL

. ANTI VIBRATION MECHANISM

we Stanley Heavy Duty Sabre Saw—rugged enough to ut ½" steel bars. Will do the work of rip, crosscut, and, jig, keyhole and hack saws. Particularly sulted for se where it's difficult to use a circular or band saw. uts curves, scrolls, pockets, intricate patterns in wood, lastics, veneers. Cuts full 2" lumber—conduit—cable —½" steel bar—aluminum—brass. 2 position base plus ush cutting blade allows cuts right up to a wall. Imroved chip blower—single screw blade lock—positive lide switch—cool, comfortable handle. 2.5 amp. 115v. 6/DC motor. Includes one each wood — metal — and ush cutting blade, Shpg. wt., 6½ lbs.

AC/DC motor. Includes one each wood — metal — an flush cutting blade, Shpg. wt., 6½ lbs.

GYRO-DRIVE

52 Degrees Off Center

282 MLS

Comparable to Jacobs 1B. Key type geared tooth chuck. Capacity 0-1/4" thread "4x24". Ruggedly ment on most electric drills. Made to rigid specifications. Compare our really low price. You'll find this same chuck selling for twice as much!

Full-Power Full-Speed Drilling Up to

A Must For Electricians, Plumbers, Mechanics, TV Men, Telephone In-

Here is the amazing drive which converts any ¼" or ½" drill into a variable angle tool drills in the tightest quarters, "around corners." immediate angular positioning of the bit at angles up to 52°. Can be mounted into ahy ¾".24 male or female drill spindle. Threaded sleeve for ¼" or ½" chuck, (chuck not supplied), May be permanently instalted on drill or mounted in drill chuck, with additional chuck added on operating end. Removable hand grip bar for applying vertical pressure when drilling is difficult. Shpg. wt., 1½ lbs.

FULL %" STROKE—3300 STROKES PER MINUTE

STANLEY Heavy Duty SABRE SAW



STANLEY Heavy Duty ROUTER

9.75

HIGH SPEED PRODUC-TION ROUTER . % HORSEPOWER

• 23,000 RPM MOTOR

BUILT-IN SPOTLIGHT MICROMETER DEPTH

ADJUST-TO 4/1000"

AUTOMATIC SHAFT LOCK—NEEDS ONLY 1 WRENCH

The most advanced router design in the world. Most perfect balance and control available. Highest safety and performance levei. Cuts dovetails—dadoes—tenons grooves—decorative cuts—inlays—cuts soft metals. Built in spot-light Increases brightness as work load increases. Recessed switch automatically locks shaft when changing bits. Precision micro-depth adjustment as fine as .004 inch. Cantilevered base and advanced design grips for stability and balance. Clamping lever holds or releases motor with a flip. 6 amp., 23,000 RPM, 115v. AC/DC. Shpg. wt., 94/2 ibs.

Net 45.47

Basic Bit Kit: Includes three most useful router bits ¼" straight, ¾" rounding over, ¾" V grooving. Also includes a Silicon Carbide hone to keep cutting edges keen. Shpg. wt., ½ lb. HD-709

NEW CHASSIS PUNCH SET

• EASY-SMOOTH-HOLES IN SHEET METAL 5 SIZES: 1/2", 5/4", 3/4",

0 100

Five most often needed round hole punches. Do the job In minutes—save hours of tedlous hand labor. Cuts smooth accurate holes for sockets — plugs — controls — panel lights — switches — terminals — most radio parts. Works equally well with sheet metal — sheet plastics — composition board, etc. Drive with any wrench — or with T handle included. Punch sizes included are ½", %", %", %", 1" and 11%". Supplied complete with punches, dies, T drive handle, tapered reamer, fitted wooden case and instructions. Shpg. wt., 2½ lbs. HD-471 — ... Net ea., 5.49, Net ea., in lots of 3, 4.94



A versatile precision instrument for the workshop, this universal square can be used as a vertical level, horizontal level, 45° level, or as a square and sliding bevel. 7" steel blade is calibrated in inches and centimeters, can be accurately set at any angle from 0 to 270°. Length is adjustable. Equipped with scriber.

HD-967 Shpg. wt., 8 ozs

TOOLKRAFT 10" RADIAL-ARM SAW

Off-Set Motor Shaft Design Enables 3%" Deep Cut With 10" Blade

Rear Motor Shaft Takes Accessories

Rotates 360° Horizontally

Among circular saws the radialarm type offers the most in
safety, performance and operating ease. This 10" radial-arm
saw permits work to be held
firmly where it can't fly-off and
allows the least bodily exposure
to the blade, GE 1 H.P. motor has
"safety slip" clutch to prevent burn-out. Triple point ball bearing
motor carriage suspension. Column of 3" diam. heavy-walled steel with
9" travel; rides in 12" cast iron pedestal. Ail 10 controls are in front
for convenience. Recessed safety switch. Exclusive depth scale. Table of
laminated maple. Cross-cuts 175%", rips 315%" of saw arbor. 4200 r.p.m.
cutting speed. Motor requires 115/230 V. 60 cycles @ 12.4 amps (continuous duty). Ball bearings used throughout.
HD-954WX Shpg. wt., 235 lbs.
Floor Stand for Radial-Arm Saw.
HD-955WX Shpg. wt., 25 lbs.
Net 14.90

-FLEXI-SHAFT HOBBY TOOL

 A real hobby work horse Powerful-Versatile

· Hi-Speed-Hi Torque

Flexible shaft and motor combination to do all your hobby grinding — polishing — drilling — sawing — buffing — etching — engraving — routing — carving, Husky, 1 amp motor delivers plenty of power for hard, continuous use. Will not stall under normal usage. Lightweight finger tip control—for intricate hobby work, 36", easily handled, shaft is a sealed tamper proof unit. Will not heat up under prolonged use. Chuck accommodates standard 35nd and 46th inch tool shanks. For use on wood-metals-glass and plastics. 110/120V. AC or DC. Shpg. wt., 3 lbs.

MD-849 — Net 6.60

6 PC. MOUNTED STONE SET

Six assorted grinding stones and wheels. Selected set of mounted grinding points, stones, wheels. For carving—routing—grinding—sharpening—deburring—sawing—buffing—polishing. Mounted on 1/6" and 3½" 00 shafts. Shpg. wt., 8 02. HD-920

Stanley Heavy Duty Builders Saw BALANCED BALL AND . 9.5 AMPS-5000 RPM



Power-packed 9.5 amp motor provides high cutting force. Wrought aluminum base connected to motor housing by spring steel beam. Rear position control panel. Rear-position wing-nuts for depth and bevel adjust, "Free Start" ball bearing guard—moves at slightest pressure. Big "window" for wide open view of cut. "Motor Saver" drive protects motor against damage when blade cuts nails or knots. Weighs only 9¼ ibs. Cuts ¾" to 2" at 45°, ¾" to 2½" at 90°. Blade size 7x¾". 5000 RPM no load speed. Ball and bronze bearings. 9.5 amps. 115/230 volts AC/DC. Shgg. Wt., 13½ lbs.

NEW! SQUARE PUNCH SET

• 3 NEEDED SIZES .

1/2" — 5/2" — 1"

• SMOOTH, ACCURATE, EASY TO

6.95



Save time — save effort — cutting square holes in chassis — panels — sheet metal up to 1/a". Most often needed sizes for square chassis components. Multiple wrench or with T drive handle included. Cuts smooth, accurate square holes in metal — bakelite — plastic — composition board, etc. Complete with 1/2", 3/6", 1" punches — dies — drive screw, T handle and wooden HD-48D

Net 6.95

ARC JOINT PLIERS

Fully Chrome Plated

Heavy duty, slip-groove jointed water pump pliers. Fully chromed and polished. 5 adjustments. 1½" parallel opening. Forged steel. Deep milled jaws. 9½" long overall. Shpg. wt., 1 lb. HD-896

RIGHT TOOLS AT THE RIGHT PRICE

THOR-SPEEDWAY 3/8" ELECTRIC DRILL



64- PIECE PROFESSIONAL POWER WORKSHOP

A Complete Workshop For Do-It-Yourself Jobs Drills, Sands, Grinds, Buffs, Saws • Home, Garage, Shop

• Drills, Sands, Grinds, Buffs, Saws • Home, Garage, Shop

Here is the complete electric power workshop at Lafayette's typical
low price, You can do almost every at-home job with this versatile 64-piece set. Look what you get: Thor Speedway ¾ electric
drill; 11-pc. power boring set with bits from ¼ to 1¼ ; 14-pc.
twist drill set with metal index; 12-pc. sanding and polishing set;
7-pc. grind and buff set; 9-pc. 7-size hole saw; 7-pc.
countersink and drill saw set; 3-pc. power screwdriver
attachment. The Thor-Speedway ¾ drill has 2.5 amp,
110 V AC motor. No-load speed, 1750 rpm; full load speed,
Shpg, wt., 10 lbs.

HD-976

Net 19.95

THOR SPEEDWAY 3/8" DRILL

- UL ANO CSA APPROVED PRECISION GEARED CHUCK WITH KEY

RATED AT FULL 2.5 AMPS

MAIEU AI FULL 2.5 AMPS

Here is a professional %" electric drill at an amazingly low price. Mi-torque 2.5 amp, 110 VAC motor with 3-conductor lead cord, precision geared 3-jaw chuck with key, all-steel precision hobbed gears and newly developed special alloy bearings throughout. Capacity in steel, %", in hardwood, 1". No load speed, 1750 rpm, full load speed, 1150 rpm. Momentary contact switch with locking pin. Sturdy diecast aluminum alloy housings with attractive silicone bonded finish. Overall length, 844". Shpg. wt., 5 lbs.

HD-939

Net 11.95

WEN 'SOUPED UP' SABRE SAW MODEL 909



HEAVY DUTY—FULL 6 AMP.
 ½ H.P. MOTOR—1" STROKE
 LARGEST CUTTING CAPACITY
 6" 90° CUT • 4" 45° CUT

NO MONEY

Rigger — 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. 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. 8Lx7Wx7½"H. Shpg. wt., 8½ lbs. Net 33.05

Net each in lots of 3

DELUXE HOPPY-SPLIT IMAGE TRANSIT

Low Cost, Precision Level and Incline Measure



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 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, shelving, guttering, drainage, Irrigation. Indispensable as a leveling and grading tool for model raliway pike. Shpg. wt., 6 lbs.



Molded Connectors

Use indoors and out, with power tools, refrigerators mowers, fans, etc. All are 16-gauge, U.L. approved 3 cond, cords have 3 prong plug.

Stock No.	Length	Cond.	Cap	Shpg. Wt.	Net
EL-105	25 ft.	2-wire	10 amp	11/4 lbs.	1.57
EL-106	50 ft.	2-wire	7 amp	2 lbs.	2.66
EL-107	100 ft.	2-wire	5 amp	3 lbs.	4,49
EL-108	25 ft.	3-wire	10 amp	11/2 lbs.	2.13
EL-109	50 ft.	3-wire	7 amp	21/4 lbs.	3.51
F1-110	100 ft	3-wire	5 amp	31/2 lbs.	6,41

WEN 3 INCH BELT SANDER MODEL 910



ONLY 05 NO MONEY DOWN

Extra-Duty 4¼ Amp Motor
 Compact, Balanced, Lightweight
 Forced Ventilation—Cools Motor and Removes Dust

Far more efficient than other sanding devices, the Wen Model 910 Belt Sander provides 850 square feet of abrasive material/minute. Its universal self-cooling motor may be used continuously for hours without overheating. Contour grlp, 2 position knob, vibratioo-free bearings, balancing and lightweight (7 lbs.) remove fatigue from sanding. Belt changing in seconds. Flush design for close work. Complete gear drive with sealed bearings. Die cast polished aluminum housing. With 3 belts (coarse, medium, fine) and 6 ft. 3 conductor cord. Size: 5% Hx5½ Wx10½ L. For 115 V AC. Shgg. wt., 8¾ lbs.

HD-937 Net each 33.05

NEW! **FULL POWER** 1/4" DRILL



· UL APPROVED · GEARED CHUCK AND KEY UNIVERSAL 3/8 H.P. MOTOR

Lafayette's top drill value. ¼" geared chuck drill rated at a full ¾th horsepower. Universal motor. U.L. approved. ¼" capacity in steel, ½" capacity in hardwood. 1200 to 1500 rpm speed under load, 2000 to 2400 rpm no load speed, Precision anti-friction bearings, Automatic trigger switch. Specially designed gear train for maximum torque transfer, Overall length, 8". For 115 VAC, 25-60 cycles. Shpg. wt., 4 lbs.

Thor-SpeedWay SUPER SANDER 11.89

2.75 AMP MOTOR

MOTOR DRIVEN 3450 RPM

SANDS-SMOOTHS-BUFFS-POLISHES-RUBS!

. USE SHEET OR FREE (WET) ABRASIVES

Work-saving power for the master craftsman! The top sander with universal electric motor. Rough or finish sanding and buffing are done twice as fast! Hi-speed orbital action produces perfect finish every time. No load speed, 3450 r.p.m. Paper size, 4½x6½x; sanding orlite bearings. Neoprene ball guide and pad. Two pole induction motor, AC only; standard voltage 115V. 6 ft. 3 conductor UL approved line cord. UL approved push button switch. Shpg. wt., 6 lbs.

HD-865 Lambswool Polishing Pad HD-866 18 Sheets, Ass'td Sandpaper

Net .98

RAM "88-3" 7" POWER SAW



. 11/4 HP MOTOR

8 AMPS

. HEAVY DUTY,

• 4500 RPM

. CUTS 2%4" DEEP

Newly designed model features a powerful 1¼ horsepower motor with self lubricating Moly Sulphite bearings. 7" blade diameter,
%" round arbor hole. Cuts to a depth of 2½, "Angle of
cut can be adjusted from 0° to 45°, with depth of cut of
2½, "at 45°, No load motor speed 4500 R.P.M. This rugged but lightweight saw is designed for effortless onehanded operation. For, 110-120 volts AC/OC. Lustrous
mirror finish. Combination rip and cross-cut blade and
rip-guide included. Slip clutch. UL approved, 3 conductor cord with 2 prong adaptor. Shpg. wt., 15 lbs.
ND-359 Saw—

Net 27.95

SAW TABLE. Perfect complement to the "88-3" Saw, Allows cutting at any angle between 45° and 90°. Complete with mitter gauge and rip fence. Shpg. wt., 12 lbs. Not 11.65

COMBINATION OFFER. Consists of the HD-359 saw and HD-360 saw table, at a further saving in price. HD-364 Saw and Table Net 36.90

SPECIAL PARTS CABINET

• 18 Drawers-each one 51/4x21/4x11/4"



3.49



TEKNI-TOOL SWIVEL TURRET VISE 5.49

TEKNI-TOOL SWIVEL TURRET VISE Precision, swivel, turret vise for the machinist—technician—hobbyist. May be clamped-on or boited to bench top. Twin, brist. May be clamped to a maximum of 2°. One smooth faced jaws open to a maximum of 2°. One set 1½° wide, the other set 2¾° wide. Small, stationary jaw is V-grooved for gripping round stock. Positive lock in both swivels. Shpg. wt., 5 bs.

D-848

Thor-SpeedWay SUPER JIG SAW . CUTS 2" WOOD-1/8" STEEL • 3 AMP MOTOR • 3000 STROKES PER MINUTE

Enjoy a new thrill in sawing! The powerful No. 5 Jig saw cuts curves, scrolls, straight cuts and rips. Cuts 45° angle on either side. Cutting capacity: 2" soft wood, ½" in steel; length of stroke ½". Motor rating, 3 amps, no load speed, 3000 strokes per minute; oilite bearings. Base tilts 45°. Overall length 6¾", height 5". Universal series wound motor, AC or DC; positive on-off position, push-through slide switch UL-approved; 6 ft. 3 conductor lead cord UL-approved, One wood cutting Jig saw blade and wrench. 115V. AC/DC. Shpg. wt., 5 lbs. Net 13.88

HD-439 Pkg. of 5 wood and metal cutting blades

THOR SPEEDWAY 1/2"

- FULL 5.5 AMP POWER RATING
- TWO-POSITION REAR HANDLE HEAVY DUTY
- SEALED THRUST BALL BEARING ON SPINDLE

This high power 42" Drill in the low priced field is built to professional standards throughout. Features safety switch with push button lock and removable top handle. The rear grip handle can be revolved to vertical or horizontal position. Specifications: ½" capacity in steel; 1" capacity in wood; 5.5 amp rating; 400 r.p.m. full load speed; 134" 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.

NB 362



ARCD SCREW & NUT DRIVER ELECTRIC DRILL ATTACHMENT

 Complete 15 Piece Screw and Nut Driver

For rapid fastening of both screws (slotted and Phillips) and nuts (hex and square head). Has non-slip industrial type clutch for fast easy driving. Bit holder prevents screw head slippage. Includes flat bits and bit holders for #4-8 and #8-14 screws, #1-2 Phillips head bit, 6 hex socket wrenches (¼", ½", ½", ½", ½", ½", ½", ½", 2 sq. socket wrenches (¼", ½", ½") and socket wrench holder with ball lock.

WD-944 Shpg. wt., 1½ lbs. Net 5.84

25-PC. DELUXE TOOL KIT 2.79

Mardened, tempered alloy steel tools for handy use in the house or workshop. Kit consists of 1 plastic screw-driver handle with aluminum chuck; 4 screwdriver blades (½x4¼², ¾x4¾6", ½x5" flat drivers and one No. 1 Philips blades) 8 open and box end wrenches (¼x½", ½x½", ½x½ %x½", ½x¾ li in a convenient roll mouch with handy pocket for each tool. ND-688 Shpg. wt., 1½ lbs. Net 2.79



LEATHER TOOL HOLSTER

eavy, pliable, top grain leather. Stitched and riveted pockets and tape sling. Practical, rugged tool car-ier. Overall size 84½x10". Shpg. wt., 1 lb. Net 1.59 DRILL KIT

34-PC. 1/4" POWER



Basic Kit for Home or Shop 14.95
Drills, Sands, Buffs, Saws

A value-packed electric drill kit with accessories for drilling, sanding, buffing, sawing, etc. The ¼", UL approved, 3-wire drill features 2.9 amp. motor, mirror finish, and multiple thrust ball bearings. No load speed, 2000 rpm; full load, 1200 rpm, 34-piece set also includes: 9 drill bits; 1 drill stand; 10 sanding discs; lamb's wool bonnet; 6-pc. fittings; rubber base plate; buffing wheel; steel case; adaptor for 3-wire cord; 7-pc. countersink and drill saw set. Shpg. wt., 816 lbs.

RAM BUFF-'N-SAND 23.73 NO MONEY DOWN

Two Tools in Dne A Combination Polisher

— A Combination Polisitet

Buffer & Sander

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" 0.0.
lambswool bonnet and 24 sanding discs. Overall length
13½". Shpg. wt., 5½ lbs.

Net 23.73 HD-931

ZORON ADJUSTABLE Z-SAW HOLE CUTTER 3.88

A quickly adjustable tool for cutting holes 11/6" to 21/6" in diameter in wood, plastic, aluminum, etc. For use with tools having 1/4" chucks. Only light pressure shank, lock-nut is loosened, bottom plate rotated for combination blades.

Net 3.88

ELECTRA-SPRAY

· FOOLPROOF SPRAY PAINTING

. INCLUDES NEW VISCOMETER



Sprays every kind of sprayable paint or liquid—adjustable, jeweled nozzle provides fine, medium or coarse spray. Completely rustproof construction. Brass and stainless steel parts. High impact plastic housing. 22 ounce interchangeable mason-type jar. Electro-magnetic motor never needs oiling or adjustment. Comfortable pistol grip handle with self-releasing trigger switch. The new VISCOMETER insures perfect paint consistency. The new VISCOMETER insures perfect paint consistency. The new VISCOMETER insures perfect paint consistency through the provided of the provided provided instructions. For 115 V. A.C. only. Shpg. wt., 5 lbs. Net 7.46



Scaled From Actual Blueprints of Mercedes-Benz W-169 Grand Prix Car • Completely Enclosed Under The Hood Engine • Starts Easily With a Spin of The Rear Wheels

himble-Drone presents the first model car with miniaturized big car engineering. An actual scale model of the famous Mercedes-Benz W-196 Grand Prix Car, powered by a .049 Cox engine completely enclosed under the hood. Fast, safe, and easy starts with a simple spin of the rear wheels. Counter balancing flywheel ensures smooth operation, easy starting fast "dig-out" and slow putting around. Automotive type individual spring suspension on all wheels enables the car to hug the ground better at unbelievable speeds. Comes complete with chrome wheel and spokes, knock-off type hub caps, exhaust pipes and life-like plastic driver for added realism. Overall length: 13.75 inches, wheelbase: 7.75 inches Shpg. wt., 4 lbs.

Net 17.95

World famous for ease of handling—smooth flying-moneuverobility. Designed from the plane chosen for all-weather CAP patrol duty. Taugh and rugged — af hi impact styrene. Realistic appearance. Transparent enclosed cobin — lots of outhentic detail molded in. Famous Boby Bee, .049, ½ A engine. Lang life nylon prop. Unbreakable spring starter. 17½" wing span — 12" fuselage — afficial chrame yellow calaring. Includes control handle and Dacron lines. Shpg. wt., 2 lbs. F-521

F-512 Kit: reel, line, hose, etc. and fuel

ELECTRONIC POWERMEG

TRANSISTORIZEO PORTABLE MEGAPHONE

FULLY TRANSISTORIZED PORTABLE BA-160 Ignition Bottery #6, Shp. Wt. 2 lbs. F-512 Kit: reel, line, hose, etc. and fuel Net 2.23 BIKE RADIO

• SUPER POWERED SUPERBEE ENGINE! • 20" WINGSPAN — 15" FUSELAGE

SUPER ACCESSORY KITS filler hose glow plug clip

 EVERYTHING YOU NEED FOR POWER MODEL OPERATION Super Kit far planes: Each accessary tharoughly tested for dependable operation. Includes Skylan reel with Dacron flying lines, finguard, filler cap, stainless steel strainer, line snaps, filler hose, glow plug clip and glow fuel. Less battery. Shap, wt., 1 lb.

Super Kit for Cors: Contains glowfuel, filler cap, stainless steel strainer, hase, bottery wires, glow plug clip, bridle, center post and cable. Less pattery. Shpg. wt., 1 lb.

Net 1.52

Super Kit for Boots: Contains glow fuel, filler cop, stainless steel strolner, hase, bottery wires, glow plug clip, hydio hondle, tether lines, bridle, wrench and finguord. Shpg. wt., 1 lb.

F-514

A sensitive 4 transistor radio, powerful horn plus a light, all in one stream-lined unit. The perfect accessory for that new bike or for that matter your Golf-Cart, Baby Carriage or Boat. A sturdy handle bar clip-fitting allows you to attach this unit virtually anywhere. Radio covers full AM band from 530 to 1605 KC and is equipped with volume control, station selector and built-in speaker and earphone jack. In addition a detachable telescopic antenna is provided. Horn is activated by a simple to use push-button, while an On-Off slide switch controls light. Supplied with earphone for private listening plus 9V transistor battery for radio and standard D cell for horn and light. Shpg. wt., 3 lbs.

FS-1221. Net 17.95

Streamlined Unit

· Built-In Speaker

Contains 4 Transistor Radio Plus Horn Plus Light In One Attractive

• Telescoping Antenna

· Sturdy Clip-on Mount

SPARKLE-LITE' DIRECTIONAL FLASHER Bicycles, Go-Carts, Wagons, Soap Box Racers

Runs on 2 standard flashlight

 Can be seen from all angles Operates from handle bar

Works just like a car's



"ROCKET" GERMANIUM RADIO

- NO BATTERIES NO POWER NEEDED
 INCLUDES CRYSTAL EARPHONE & ANTENNA

. A COMPLETE RADIO RECEIVER

This authentic plastic molded space rocket may not permit space travel, but the sensitive Germanium receiver it houses is capable of receiving the entire broadcast band. Easy buning is assured by the collapsible nose "antenna." Supplied with Germanium Diode, crystal earphone and clip on antenna. Size 4-1/6" - 1"%" Diam. at base. Shpg. wt., 6 oz. F-417

AMAZING GERMANIUM RADIO

No batteries, no electricity, no transistors or tubes—nothing to wear out. Only 2½2W x 3¼4H x 3¼7D. Perfect for news and civil defense broadradio utilizes the power furnished by the signals of your local radio station which are induced into all metal structures and wires in and around your home. A Germanium Diode and Ferrite Loop rectifies and tunes this signal energy, which when the antenna is clipped to a metal object, is amplified by the earphone. Complete with earphone and antenna wire with clip. Shpg. wt., 6 oz.

NEW! TEKNIKIT T.M. UNIVERSAL SUN DIAL

Pocket-sized modernized version of the worlds oldest "time piece." Perfect companion for Boy Scouts — hikers — hunters — campers — tourists — fishermen. Extra dial faces and adjustable arm allow for variations in longitude and taltitude at point of use. Unusually accurate sun-time readings are possible by means of time/sun declination charts included. Sun dial, com-pass and level are incorporated in one solid case meas-

LENSATIC POCKET COMPASS

. Includes Compass and Level

Longitude Variations Exceptionally Accurate

F-493

This portable amplifier carries the voice 100-300 feet, loud and clear, and so has many uses both for fun and for serious work. Can be used at outdoor gatherings, picnics, song fests, square dances, hikes, camping trips —anywhere there is a need for a small portable P.A. system. The Powermeg is a valuable aid for the safe conducting of waterfront activities at camps and resorts, or for close range boat-to-boat communications. Use is simple: just press button and talk into microphone (included). Volume control regulates loudness Requires 4 standard 1.5 volt flashlight cells. With shoulder strap, ships, wt., 4 lbs.

PA-275 Net 8.66 shpg. wt., 4 lbs. PA-275 BA-274 1.5V Battery (4 required) Net 8.66 Net ea. .16

RANGE 100-300 FEET • LIGHTWEIGHT COMPACT COACHES • CHEERLEADERS • SCOUTING • HIK-G • BDATING

LABORATORY MAGNET TEKNIKIT TM



This set has been specially designed for schools, laboratories, and technicians, for testing and demonstrating the magnetic properties of permanent magnets. Fine hardwood case contains a pair of bar magnets 2" x ½" diam., a horseshoe magnet 1½" high x 1¾" x ¾" deep with ¾" space between poles, and a bridge magnet ½" high x ½" X" ¾" deep with ¾" space between poles. Shop. wt., 1½ lbs

Net 2.25

MAGNETIC STRIP

• Made in England
Remarkable, new magnet material. Flexible, extruded plastic strip, impregnated with Barium Ferrite magnetic powder. Can be cut with a knife, scored and broken by hand, drilled, nailed, screwed or glued in place. Dividing the strip does not damage magnetic properties. Strip measures "Ma" wide by "Ma" thick. Pull is 3 ozs. per inch length with 0.00" gap (no intervening material) to 1.5 oz. per in. with a .015" gap. Limitless industrial, commercial and domestic applications. Used for magnetic closures, holders, locators, conveyors, displays, collectors, buffers, lifters. Will bend to a 3" circle, at room temperature, without breaking. May be warmed to increase flexibility without effect on magnetic properties.

F-751 3 ft. length, Shpg. wt., 8 ozs. Net 1.69
F-752 12 ft. length, Shpg. wt., 1½ lbs Net 5.50

NEW! REVELL "Slant-Six" MODEL KIT



. FOR MODEL MECHANICS . MOTOR PARTS ACTUALLY WORK

● MOTOR PARTS ACTUALLY WORK

■ EDUCATIONAL ● AUTHENTIC PROTOTYPE

Except for size, this Reveil motorized plastic ¼/«
scale working model kit of a stant six automobile
engine duplicates its full size prototype. The design
has been officially approved by the Chrysler Corporation. The more than 200 individual parts are precise
in detail with those of the remarkable new engine
powering the Valiant and Lancer automobiles. Just as
the real engine, it can be built up and taken down as
often as desired. A section of the block can be removed to see the interior parts actually working. In
this motor-minded age the "Slant-Six" makes an ideal
kit for any boy or man to own and build. It's fun—and
according to educators, its an excellent learning tool.
Included is an elaborate educational instruction booklet and a sturdy stand for mounting the engine. Battery operated to provide realistic engine movements.
Economical "C" cells are used.
F-769 Shgg, wt., 2½ lbs. Net 9.55
BA-156 Extra "C" cells. 2 required. Net ea. .13

New! LAFAYETTE KT-181 MAGNETICS KIT



 FASCINATING MAGNETIC EXPERIMENTS
 STEP-BY-STEP ILLUSTRATED INSTRUCTION MANUAL COMPLETE WITH QUESTIONS & ANSWERS

Unlock the mysteries of magnetism with these fascinating, fun-filled experiments, Teach yourself by doing Every phase of magnetics is covered: 1. Discovery and History of Magnetism 2. Development of the Compass. 3. Discovery of Magnetic Poles. 4. How to Determine North and South Magnetic Poles. 5. Magnetic Attraction and Repulsion. 6. Terrestial Magnetism. 7. Difference Between Magnetic and Geographic Poles. 8. The Magnetic Field. 9. Lines of Force. 10. Permeability. 11. "Molecular Magnets." 12. Artificial Magnets. Each experiment is fully detailed and illustrated. The kit contains a plexiglass viewing plate: a specially designed observation deck: two bar magnets: iron filings; compass; iron bar; lodestone; steel pins; aluminum and brass samples; wood float. Shpg. wt., 2 lbs.

Net 2.95



An Action Packed **Electronic Sensation!**

Employs The Same Method As The Famous Polygraph

Registers Emotions, Feelings and Reactions Absolutely Safe

Here's fascinating fun for the whole family. An exciting, different device that will provide hours of conversation and enjoyment. Based on the principles of the famous Polygraph Machine, the Lie-Detecto measures the change in resistance in the skin due to emotional response by means of a special handband 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. AP-84

NEW! ELECTRIC MUSIC BOX MOVEMENTS

 Operates on a single flashlight cell

Full 18 note scales Maintains perfect pitch

• Maintains perfect pitch uses limited only by your imagination! Battery operation opens a whole new field of applications. No springs to run down—no keys to wind! Precision built miniature motor and moving parts are designed to last a lifetime. Can be used anywhere ordinary movements are used—plus many more places. You can have a musical door "bell"! musical electric tov! work into model train layouts! store displays! annunciators. Measures only as 15x 15x 2.0 Operates from any 12x you? battery of your. | Tayouts: store displays: annunciators. Measures only
| Sax15%x78" Operates from any 1½ volt battery of your
| Choice. Shpg. wt., 6 oz. |
MS-760 Moonlight Serenade	Net 2.29
MS-761 Smoke Gets in Your Eyes	Net 2.29
MS-763 Around the World in 80 Days	Net 2.29
MS-763 Around the World in 80 Days	Net 2.29

Lafayette Catalog No. 621

Jeweled-bearing metal scale with cardinal points in luminous paint. Twin scale, 0 to 64 and 0 to 360. Bezel rotates 360°— with 3° click stops for ease in computing. "Notch and hairline" sighting for accurate azimuth readings. Luminous reference glass face plate. Black anodized aluminum case with brass fittings, Shpg. wt., 6 oz.

THE IDEAL CHRISTMAS GIFT - A LAFAYETTE GIFT CERTIFICATE

5c 7c 9c 12c PARCEL POST HANDLING CHARGES up to 5.00 .05 10.01 to 25.00 .10 25.01 to 50.00

Guarantee

LAFAYETTE GUARANTEES YOU 100% SATISFACTION OR YOUR MONEY BACK

Order with confidence from Lafayette — you must be completely satisfied or your money back in 30 days.

You buy with confidence because you try your purchase at home for 30 days. If you decide to return it within that time for any reason, the full purchase price will be refunded to you, less only the transportation charges. Material including unwired kits must be returned in good condition and unaltered. Lafayette guarantees you complete satisfaction. Manufacturers' guarantees give you added protection for many more months. Lafayette does not sell merchandise not covered by manufacturer guarantees.

KITS:
All parts are warranteed to be free from defects and will be replaced at no charge for one-year from date purchased. Kits fully wired by purchaser may be returned for inspection and repair at a moderate charge.

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The prices listed in this catalog are the lowest net prices at the time of printing, if the price of any item is reduced after the catalog is printed we will fill your order at the lowest price at time of purchase and refund the difference. WE GUARANTEE YOU ALWAYS PAY THE LOWEST LAFAYETTE PRICE.

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JERICHO TURNPIKE

SYOSSET, ELECTRONIC

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COMPONENTS

PLEASE PRINT OR WRITE PLAINLY

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Lafayette Catalog No. 621

FOR "EASY PAY" ORDERS COMPLETE and SIGN REVERSE SIDE

Page 53

NEW LAFAYETTE

CHOOSE THE PLAN THAT SUITS YOU BEST:

- (1) REGULAR PLAN. Monthly Payments as low as \$5. No Down Payment. (See Easy-Pay Payment Schedule.)
- (2) E-X-T-E-N-D-E-D PLAN. Up to 24 months to pay. No Down Payment. (See Easy-Pay Payment Shedule.)
- (3) ALTERNATE 60-DAY PLAN No Credit Service Charge. Select the Regular or Extended Plan. Remit your payment within 30 days as scheduled. Pay the full balance, if any remains, within 60 days of shipment and you automatically convert to the Alternate 60-Day Plan and SAVE THE ENTIRE CREDIT SERVICE CHARGE.

Lafayette's Easy-Pay Plan Makes It Easier For You To Buy Now ... 10 TIMES EASIER

of any order blank

1. IT'S EASY TO OPEN AN ACCOUNT. Fill in the agreement on the ba

2. IT'S EASY TO ORDER. Use any regular Lafayette order blank. Ini

You Get "DOLLAR POWER PLUS" with Lafayette's 3-IN-1 Easy-Pay Plan. One Low Monthly Payment Buys ore For You.

	Unpaid Balance
Monthly	(Total amount less
Payments	down payment - if any)
FOR ONLY	YOU CAN BUY UP TO
\$ 5	\$100.00
6	120.00
7	140.00
8	160.00
9	180.00
10	200.00
11	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.

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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 step-by-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.

For both Plans, minimum order is \$20 and first

For both Plans, minimum order is \$20 and first instalment is not due until 30 days after shipment.

ment.

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.

Easy-Pay privileges are available to qualifying U.S. citizens or residents of all 50 States, Puerto Rico, Canada; and U.S. territories having comparable postal and express facilities. Any responsible individual over 21 years old with a steady source of income can apply.

orders may be as low as \$20. 3. NO DOWN PAYMENT. Whether you pay within 60 days, or 24 month you need pay no money down. 4. IT'S EASY TO MAKE "ADD-ON" PURCHASES. No Money Down on T'S EASY TO MAKE "ADD-ON" PORCHASES. No Money Down on orders over \$20. "ADD-ON" PURCHASES AT ANY TIME. No need to pay the current balance in full before ordering again. UP TO 24 MONTHS TO PAY. There's no need to wait—"buy what you want NOW, up to 24 months to pay. LOW CREDIT SERVICE CHARGES. SEND NO MONEY FOR 30 DAYS. First instalment payment due 30 days after shipment. days after shipment. ONE LOW MONTHLY PAYMENT buys anything Lafayette sells. (Pre-recorded tapes, records, and items intended for resale excepted.) NO WAITING FOR MONTHLY STATEMENTS. You always know the exact amount of your balance. ----------------

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TYCO HO Train Sets GILBERT







"CHAMPION" 6-CAR FREIGHT TRAIN SET

The magnificent era of steam railroading comes to life again in this authentic scale model HO gauge freight train set. Top notch quality throughout features authentic working valve gear and electric head light in the locomotive, with accurate markings on all cars. Set consists of 4-6-2 lighted pacific type steam if purchased separately 49.32

- Precision Engineered For Trouble Free Operation
- Authentic Scale Models Complete with Tracks
- Operating Hopper Car—Lighted Locomotive
- Scientifically Weighted Cars For Best Roadability

"SUNSHINE LIMITED"

A TYCO MODEL TRAIN SET

Components if purchased separately NO MONEY DOWN! \$38.72

STREAMLINE DIESEL PASSENGER TRAIN

 Double GM "A" & "B" Diesel Units ● Coaches-Cars Dual Lighted Authentic Markings
 Scale Model
 Complete with Tracks

A beauty to behold! Thrills young and old alike with powerful realistic "A" type dlesel locomotive with front headlight, followed by a non-powered "B" type dlesel. Other cars are: 1 streamline combine, 2 streamline coaches, and 1 streamline observation. All are dual lighted and authentic scale models of

their big brothers. Also included in this complete set are 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight track, 1 straight re-railer track. Makes oval layout of 45x36". 1 NMRA portable, automatic uncoupling ramp. AP-78 Shpg. wt., 7 lbs.

Value of components

A Tyco HO Model Train Set "Pace Setter" 7-CAR DIESEL FREIGHT TRAIN Authentic Scale, Model
 Complete with Tracks

Lighted Twin Diesel Locomotives
 Operating Hopper Car

sel freight—long in size and 1 curved terminal, 1 section of 9° straight track and ighted F9 "A" type Diesel loco- 1 straight re-railer track making a total oval of 45x36 inches. 1 NMRA portable automatic uncoupling ramp, completes the set.

tank car, 1 box car, 1 operating hopper car. caboose, plus 11 sections of curved track, AP-67 Shpg. wt., 6 lbs

5 CAR STEAM FREIGHT Manufactured by Famous Tyco

"BOOSTER SPECIAL"

High Value • Precision Engineering 4 Freight Cars • Complete With Track

Bring back the glory of steam railroading with this authentic 0-4-0 NYC steam locomotive. An amazing value in HO railroading. Featuring all the top notch engineering of TYCO. The freight train consists of 1 flat car w/snap on load skids and girder, 1 refrigera-

1 gondola car, 1-4 wheel caboose, plus 11 of straight track, and 1 18" radius curved track. Makes a 36 inch circle. Shpg. wt.,

NEW! HO SCALE 4 LANE RACING SET



Speeds up to 150 Scale Miles Per Hour 2, 3, or 4 Persons Play Simultaneously Changeable Race Track - Oifferent Layouts Possible

Exciting model motoring at its best. Now Four cars can compete at one time, each independently operated. Learn to handle a Jag at up to 150 scale miles per hour without spill or spin-out on curves. Hours of fun are yours with this table top raceway. Layout can be arranged in dozens of ways. Set consists of 8 - 9" radius curved sections, 6 - 9" straight road sections, 2 - 9" terminal road sections at assorted cars, 4 speed control units, 1 transformer powered unit, 1 set of assorted trestle supports, posts, guard rails and rail posts.

AP-76 Shpg. wt., 10 lbs. No money Down Net 26.99

ACTION



Completely Assembled A scenic masterpiece. Adds action and color to any HO model train layout. Waterfall actually runs down mountain side into a water filled lake. Tunnel is constructed of tough, waterproof styrene plastic. Operates from A.C. terminals of standard power pack. Adjustment switch turns on beacon light, and starts, stops, or varies waterfall independently of train operation. Size: 18Lx12Wx8"H to top of beacon light, Shpg. wt., 2 lbs.

HO MODEL RAILROAD POWER SUPPLY

Heavy-Duty Transformer with Full-Wave Selenium Rectifier
 Operates Up to 2 HO Train Sets

6.75

A high quality, heavy-duty, precision built, HO power pack. Operates either two complete train sets or one set with lighted cars and smoke or sound features. Features vis-0-Signal throttle, neavy-duty transformer and full protection circuit breaker. 16 volts A.C., 12 volts D.C. output at 1.5 amps. Black and brushed brass finish. Operates on 115V 60 cycle A.C. Shgg. wt., 3½ lbs.
AP-79 Net 6.75

SCINTILLA AMBASSADOR



AMERICAN FLYER GILBERT

Sets Up on Table Or Floor • Total of 67 Pieces . Action-Fun For The Entire Family

Imagine yourself at the wheel of a powerful Corvette as it races over a twisting course, around bends, up grades, skidding through halrpin turns. Each car is controlled by a separate pedal-type Accelerator and each car has its own DC electric motor with enough power to travel at collision speeds or to skid, spin, roll and flip. Scale model Red Corvette and Ivory Corvette include car customizing kit of decals, insignia, head and tall light reflectors, chrome bumper strips, race numbers, motor cowling covers. 24 pieces (20 curved, 4 straight E-Z Faster Roadway sections, 20 plastic fence set, 2 speed controls.) 1¼ amp D.C. output. Motor pack power unit. Shpg. wt., 9 lbs.

AP-71 No Money Down



(A) 1940 FORD COUPE. Completely assembled, ready to operate. Includes decal kit, D.C. motor. 51/4" long.
AP-85 Shpg. wt., 1/2 lb. Net 4.98

GUBERY (B) REVERSING SWITCH. Makes your model cars go forward or back. Shpg. wt., 42 lb.

AP-86 Net 2.98

Net 2.98



Finest model steam engines famous for quality the world over. All engines are ready stocked with "Esbit" dry fuel for initial run, Can be used to operate mechanical models, Imported from Germany.

(A) Brass Boller dia. about 1½ inches. Features Oscillating cylinder. Sturdy firebox housing for Esbit dry fuel. Safety valve. Grooved flywheel. Metal base 6x7 inches. Height including chimney about 7 inches. Shpg. wt., 2 lbs.

AP-80 Net 6.88

(B) Brass boiler stained blue with a diameter 2½, inches. Features oscillating cylinder. Sturdy firebox for Esbit dry Fuel. Safety valve. Steam white, water level indicator and grooved flywheel. Flywheel mounting has railing. Metal base 8½x10". Height including chimney 9¾". Shpg. wt., 3 lbs.

ESBIT DRY FUEL Package of 20 pellets. Will operate all Fleischman steam engines. Completely safe and non-toxic.

CURTISS PUSHER TYPE



1911 Vintage Flying Machine

A real "Show" Model—and it FLIES

All the fun of model building—all the thrills of model flying—combined in an historic vintage model that assembles easily and flies at scale speeds. Carefully scaled and detailed. Perfectly simulated "bamboo" members—appearance of taut fabric stretched over wing frames — 24" wingspan — Instant starting .049 Baby Bee engine — 6" Dubl-Tuf Nylon prop. Includes control handle and Dacron lines. Shog. wt., 2 lbs.

F-593 BA-160 Ignition Battery #6, Shpg. wt., 2 lbs. F-512 Kit: reel, lines, hose, etc. and fuel

2 True to Life Colors

Weather Instruments-Timers



- Wind Direction and Velocity Indicator
- Oirection and Velocity on One Oial
- Indicates Velocity from 0 to 100 m.p.h
- "Gyro" Design
- · Starting Speed: 5 m.p.h
- · Accuracy for Speed +5%

Registers wind velocity and direction on a single dial. Completely self contained—no outside power source is required. A precision velocity/direction system designed to fill the needs of serious weather students, pilots, colleges, broadcast stations, marinas, airports, farms, testing labs, drilling rigs, forestry stations, yacht clubs, motels as well as private homes and executive offices. The transmitter assembly may be mounted on any suitable elevated position. Utilizes any 1¼° 0.D. pipe or mast. Indicating unit can be wall mounted or set on a desk, table, mantle or shelf. The indicator is housed in a handsome wooden cabinet, 5½° x 2½° x 7%°, finished in black and gold. Highly legible dial face 4½° x 3½°. Two scales for speed, 0 to 25 m.ph. and 0 to 100 m.p.h. plus third scale for direction. Outdoor parts of aluminum and specially coated and treated steel for maximum corrosion resistance. Self contained battery—no drain except when reading wind direction. Simple installation—similar to TV antenna installation. New "Gyro" design for maximum stability and minimum wind loading. Complete with 60 ft. of 5 conductor, color coded cable, 1½ volt battery and instructions. Shpg. wt., 15 lbs.

Net 48.95

"WINDICATOR" MOUNTING KIT Guyless Universal Mounting Assembly

Consists of mini-tower for mounting on any peaked or flat roof or surface. 5 ft., 18 gauge, 11/4" 0.D. aluminum mast. Special, hardened screw-nalls for rigid fastening. Self sealing, adjustable feet. Five standoff insulators. Set up height 9 ft.

AM-20W Shpg. wt., 81/2 lbs.

Net 7.17

Wire for extended runs, 5 cond., color coded. WR-121 Shpg. wt., 2½ lbs. Net, per 100 ft. 4.70

HUMIDICATOR-"SLIDE RULE" HYGROMETER

- WAN -

- . Stide Rule Readings
- No Computing No Conversion
- Exceptional Ease and

Accuracy

The most recent innovation in weather instruments. Fastest—easlest method of determining relative humidity. With the cursor (slide) set on the temperature, the relating humidity indicator graph. Does away completely with tables, charts and time consuming calculations. The "sliderule" calculator correlates wet and dry bulb readings and "calls-out" percent of relative humidity. The "Humidicator" graph is calibrated in increments of 2%. Lesser figures may be readily estimated. Both thermometers are calibrated in Increments of 2° from 20°F. Background colors chosen for easy readibility and instant reference to "Humidicator" graph. Specially treated gauze for wet thermometer has increased "wetting" capacity. Overall size, including cistern, is 13½" x 3¾". All mounted on a mahogany board with provision for hanging. Shpg. wt., 1 lb.

Net 2.69

F-496

Net 2.69

INDOOR-OUTDOOR THERMOMETER

Tell inside and outside temperature—Instantly—from the comfort of your room. Inside location—ideal for quick-easy reading. Dual tubes single scale for instant, visual comparison. Plastic case with modern tapered lines. 8" x 24/2" x 48" long copper capillary tube and butb. Large scale numeral for ease of reading. No moving parts to become worn. Shpg. wt., 1 lb.
F-321 Net 2.58



MAXIMUM-MINIMUM THERMOMETER



For weather enthusiasts-gardeners-farmers, etc. Gives three readings at a glance — maximum, minimum and present temperatures. Self-registering — no knobs — magnets — or push buttons needed for reset. Magnifying lens case for ease of reading, Maintains automatic check on temperature variations. Makes you the local weather expert. Shpg. wt., 1 lb.

HYGRO-THERMOMETER



Do you ever wonder what it is about the weather that makes you feel miserable? This instrument evaluates the physical discomfort that is caused by the relative fluctuation of temperature and humidity. A large 3½2" easy-to-read dial face is housed in a metal case fitted to hang on your wall. One scale records the humidity in the atmosphere and is marked in percent, the other scale indicates the temperature in degrees fahrenhelt. Each scale has its own individual dial pointer for at a glance readings. Shpg. wt., 1 lb. F-788 Net 6.50



1/10TH SECOND "ELECTRONIC" TIMER

Made to Gov't.
 Specifications
 Mil-W-6510
 (USAF) Type A-8
 Exceptional Ac-

curacy

Especially useful as timing components of electronic and radar equipment. Made in accordance with government specification number MIL-W-6510 (USAF) type A-8. Dial face calibrated in 1/10 seconds. Sweep hand completes turn in 10 seconds. Register divided in 10 sec. increments, completes turn in 5 minutes. Luminous figures on black face. Start, stop and fly back to zero by successive depressions of the crown. Balance staff shock protected, unbreakable mainspring, nickel finished case. Swiss made.

F-774L Shpg. wt., 8 ozs. Net 25.95

DECIMAL "TIME-OUT" TIMER



Ideal for industrial time-studies. Easy-to-read outer dial divided in 1/100 of a minute registering up to one minute. Inner dial graduated in minutes and registers up to 30 minutes. Push button, for timing out, brings both hands back to Zero. Pressures on the crown will consecutively start, stop and again start the timer. Dependable 7-jewel movement. Swiss made. Shpg. wt., 8 oz.
F-6641 Net 9.75

1/10th Second "Time-Out" Timer

Suggested for close timing. Large hand registers 1/10 of a second, up to 30 seconds; small hand in minutes, up to 15. Start, stop, and continue from crown; instant return to zero by push button. Accurate 1-jewel movement. Chromium plated nicket case. Shpg. wt., 8 oz. F-6651.

Same as F-665 (above) except 7 jewels. F-773L

AIRCRAFT CLOCKS



- Made to Gov't. Specifications
 Mil-C-7939A, AN-5743-2 and AN-5743-L2
 Exceptionally Ac-curate, Precision Movement
 Panel Mounts In Lab. Plane, Car, or Rack.

Standard equipment in the better airlines. Made in strict accordance with USAF specification Mil-C-7939A, Type A-11, AN-5743-2 and AN-5743-12. Exceptionally accurate, dependable, precision movement. Runs 8 days on one winding. Big luminous, hands and numerals (61 green phosphorescent), sweep second hand, 24 hour dial, 176" diameter. Winds and sets from the front. Readily mounted in rack panels, instrument panels, dash boards. Lightweight, unbreakable, oxidized black aluminum case. Shpg. wt., 1 lb. F-775L Ref 27.95

POCKET THERMOMETER Accurate Lab Type
 With Metal Case

1.80

Ideal for a wide range of testing and inspection jobs in the laboratory, factory, and the fleid. Mercury type—partial immersion. Easy-to-read white scale with black numerals. Sub-divided by 2° F. Polished nickel-plated case with pocket clip and ring on top. Overall 6¼" long; tube length 5½". Shpg. wt., 4 oz. F-771 Range: —30° to 120°F Net 1.80 F-772 Range: 0° to 220°F Net 1.80

NEW! 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

A 3-way combination for every home — an automatic time switch, extension cord, convenient autlet.

0-4 hour time cycle. Easy to aperate — plug it into any wall autlet, cannect one, two or three devices to be controlled, 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

LAFAYETTE SPECIAL



AUTOMATIC TIMER MECHANISM THAT DOES EVERYTHING

5.95

- . Turns Appliances On Or Off
- . Never Needs To Be Reset
- . Handles 1650 Watts
- Operates From 30 Minute To 23 Hr. Cycle

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. 30 min. minimum on time — 23 hours maximum. As easy to set as an electric clock. Easy to read 24 hour "day and night" dial. Operates day after day without attention. Can be controlled manually without automatic reset. For 110 volt 60 cycle AC only. Instructions included. Easily built into any case. 3½x 4¼x2½°D. Shpg. wt., 2 lbs.

MS-810 Net 5.95

TELECHRON TIMER SWITCH

- Radio TV Appliance Timer
- 60 Minute Sleep Switch
- Simple Installation
- Rated to Handle 1650 watt load
- Efficient Accurate Time Control 5.40



Automatically turns on radios—TV sets—tape recorders "ham" rigs—electrical appliances—at any preset time in a 12 hour period. "Sleep-Switch" allows up to 60 minutes of continuous run prior to "shut-off." Bulli in alarm for added convenience of "signaling." As easy to set as any electric clock. 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. MS-794

NEW! AERO/MATCH SPRAY BRUSH



1.83

• SPRAYS EVERY TYPE OF PAINT

CAN SPRAY MIXEO COLORS
 COMPLETELY PORTABLE—NON-ELECTRIC

Now you spray and match exactly the same paint you buy for brushing. Since you fill the sprayer with your own paint, you can match anything—even multi-colors. The 15 oz. power unit is bigger, more powerful—out-lasts about three aerosol paint cans. Operates on a non-toxic, non-inflammable, pressurized gas. Unsurpassed for small or medium paint spraying. Spray brush requires no special skill...easy to use...easy to clean. Precision spray needle is made of metal and set in metal. Not affected by paint solvents. Can spray any liquid paint, insecticide, polish, antiseptic, etc., and many powders.



INTERMATIC TIMERS MODEL A211 TIME-ALL

TYPE TIOI TIME SWITCH



MODEL 2130 PORTABLE 2-SPEED
PRECISION TIMER

TWO TIMERS FOR THE PRICE OF ONE!
FOR PRECISE 1 SECOND TO 1 HOUR TIMING IN THE HOME, OFFICE AND LABORATORY
Indispensable for timing precise, short operations such as boiling eggs, pressure cooking, heat and sun lagretament, home permanents, photo developing printing, long distance calls, etc. Times up to 6 tutes in seconds and up to 1 hour in minutes. Exclu 2-speed feature permits instant timing speed chaby flick of a lever. A clear, resonant bell sounds end of timing period. Can be attached to any sur with handy wall bracket supplied or can stand upri Smartly styled in white with dial face a rich co tone, 4x2½". Shpg. wt., 2 lbs.

MS-294

MODEL 2090 UTILITY HOUSEHOLD

MS-294

MODEL 2090 UTILITY HOUSEHOLD

TIMER

DEPENDABLE 1 MINUTE TO 1 HOUR TIMING
This reliable, low-priced timer in a neat durable white
plastic case has innumerable household timing uses,
i.e., cooking, baking, home permanents, games, remembering appointments, TV and radio programs, etc. Attractive modern design. Times any interval up to one
hour accurately and gives resonant bell signal at end
of period. Large easy to set and easy to read dial.
31/4 x3x11/2". Shpg. wt., 11/4 lbs.

MS-295

Net 2.90



TELECHRON TIMER **SWITCH**

Turn on any Appliance up to 1650 watts.

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 lettering. Timer sets from rear. On-off-auto switch in front. Size 3½" square. 134" 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

NEW! IMPACT DRIVER



Ever have trouble loosening a tightly turned, rusty screw, or a screw with the groove deformed? With this device, a small hammer rap is all that is required to loosen any corroded or rusty fastener. The driver will not damage the screw. Can be used to tighten screws also. Complete set consists of the driver tool, an adapter, %, bit, 1%, bit, No. 2 and No. 3 bit and cam. Comes complete with necessary instructions for use and metal tool case. Shpg. wt., 2 lbs. Net 6.95

LAFAYETTE ENGINEERING & DRAFTING SUPPLIES FOR SCIENCE AND TECHNOLOGY

NEW! LAFAYETTE VECTORLOG " BUILE



The Slide Rule for Communications Engineers and Physicists

16.88

● LAMINATEO BAMBOO CONSTRUCTION ● P.P. ANO Q SCALES — FOR CIRECT VECTOR ADDITION ● HYPERBOLIC SINE AND TANGENT SCALES ● TWO SINE SCALES—ONE MARKEO IN DEGREES. ONE MARKEO IN RACIANS ● 5 LOG LOG SCALES PLUS A VOLTAGE OB SCALE ● COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

The Lafayette VECTORLOG Slide Rule provides a new concept in scientific calculation, incorporating scales and arrangement designed for quick-easy-manipulation. Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P. P', and Q scales allow direct right angle vector addition, No longer are several settings required to obtain right angle vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and the five Log Log scales, Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dymanic fields. VECTORLOG is the result of extensive tests for ease of manipulation. Several of these features are: C and D scales on both the front and back of these features are: C and D scales on both the front and back of the rule: Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units; A problem-tested locanecessity of bothersome conversion of units; A problem-tested locanecessity of bothersome conversion of units; A problem-tested locanetes and adjustment screws to allow variable tension on the slide. Scales include: (FRONT) Tr.1, TR-2, P', P', Q', St. S-r, S-O, the slide. Scales include: (FRONT) Tr.1, TR-2, P', P', Q', St. S-r, S-O, Th, C, O, LL3, LL2, db. With instruction book, leather carrying case, and belt carrying loop.

F-686 Shpg. wt., 1½ lbs.

LAFAYETTE'S ENGINE DIVIDED IMPORTED SLIDE RULES



10" LOG LOG DUPLI TRIG SLIDE RULE

• Laminated Bamboo Warp-Free Construction • Complete with Leather Carrying Case

Specially selected, laminated, non-hygroscopic bamboo. Scales machine engraved on white plastic in permanently accurate calibrations. Adjusting screws permit varying tension on slide. 21 scales including C, D and Cl on both sides. LLO and LLOO scales refer to B scale. All other scales coordinate and refer to D scale. Scales are L, LLI, DF, CF, CIF, CI, C, D, LL3, LL2, LLO, LLOO, A, B, K, CI, C, D, S, ST, and T. Scale characteristics permit multiplication, division, proportion, inverse proportion, reciprocals, cotangents, squares, square roots, cubes, cube roots, logarithms, tangents, sines, etc.

F-341 Shpg. wt., 1½ lbs.

Net 10.45



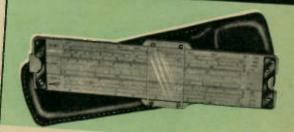
DELUXE LOG LOG DUPLI DECIMAL TRIGDNOMETRIC SLIDE RULE

● 25 Scales with 8 Log Log Scales ● Extended Range Avoids "Going Off Scale" ● Extra P Scale Simplifies Computations ● Two Color Scales

10" log log duplex trig slide rule contains 25 scales including 8 Log Log Scales. Troublesome end-for-end resetting is eliminated by extensions of C and D scales. Twin set of Log Log scales run from 1.001 to 100,000 and .999 to .0001, enlarging the scale by one scale length each compared with ordinary log log slide rules. Extra features include P scale which enables direct "readout" of cosine value. Scales include LtO1, LtO2, LtO3, DF, CF, CIF, CI, C, D, Lt3, tt2, Lt1, Lt00, L, K, A, B, S, ST, T, C, D, D1, P, and LtO. With instruction book, saddle leather case. Overall length is 14".

F-428 Shpg. wt., 1½ lbs. Net 15.95

NEW! DECI-LOGTM DELUXE 5" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE



Pocket Version of Lafayette's Most Popular Slide Rule P Scale (Pythagorean) permits direct "readout" of Cosine Values Includes Leather Case With Pocket Clip 24 Scales Including 8 Log Log Scales

ONLY

Designed to answer the demand for a pocket version of our 10" Log Dupil Decimal Trigonometric side rule (F-428). Contains all the scales of the 10" rule except the "ST" scale. Two color scales—posiboth sides of the rule. "P!" scale for direct, cursor tine reading of CF. CIF, CI, C, D, LL3, LL2, LL1. Back face, LL0, L, K, A, B, S, T, C, Do. Complete with instruction book and leather case with pocket F-681.

Net 6.88



5" POCKET SLIDE RULE



TECHNICAL DRAFTING SET

 Center Wheel Adjustment Professional Quality

6.59

A fine set of Imported nickel plated brass instruments priced far below the usual price for this quality. Contains 6½" self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar, 5½" self-centering divider; spring bow divider 4½", center wheel adjustment with interchangeable needle points; pow pencil and spring bow pen, both 4½" with center wheel adjustment and interchangeable needle point; two 5½" ruling pens; extra handle for pen and pencil parts; adjustment tool; lead case and leads; and spare parts kit, all in velvet lined snap closing case. Shpg. wt., 1½ lbs.

F-65 Net 6.59

SUPER DRAWING KIT



.95

OUR PRICE!

Contains all the necessary equipment for drafting, mechanical drawing, designing. Sturdy accurate components, includes 20x24½" drawing board 24" T square, 10" 30"/60" friangle, 8" 45° triangle, french curve, 12" triangular rule, 6" 180° protractor, 4 pencils, pencil pointer, erasing shield, thumb tacks, and art gum eraser, if purchased separately these components would cost many times our low price. An unbeatable value. Shpg. wt., 10 lbs.

SPECIAL COMBINATION OFFER

Consists of F-65 Technical Drafting Set and F-180 Super drawing outfit.
F-181 Shpg. wt., 12 lbs. Net 13.06

HARD MAPLE PANTOGRAPH



. ENLARGES . REPRODUCES!

21" adjustable

21" adjustable pantograph—21 different ratios from 1½ to 8. Enlarges, reduces or reproduces drawings—sketches—s

GENIAC CYLINDRICAL SLIDE RULE

Uses a new concept in slide rule design to achieve graduations and accuracy of a 66 inch slide rule. May be used to give answers with up to 5 digit accuracy, and quickly solve problems involving multiplication, division, roots, powers, logarithms, proportions, percentages. Alimetal construction with plastic coated spiral scales. 1/4" diameter and 10" long, collapses to 6", easily carried in a pocket. Almost indestructible, cannot warp. Shg. wt., 1 lb.
F-387 GENIAC Cylindrical Slide Rule Net 9.95

UTILITY DRAFTING SET

 Exceptional Value



Net 3.10

4" CIRCULAR SLIDE RULE

A versatile calculating instrument specially constructed with special chemical resistant, ¼" thick, plastic, it will not shrink or expand under varying climatic conditions. 12 scales to solve problems involving multiplication, division, proportions, squares, cubes, and all trigonometric functions. Special scales allow direct conversions of angles from radians to degrees. Ideal for quick calculations. With leatherette case.
F-382 Shpg. wt., 4 oz. Net 2.45



PROFESSIONAL GIANT BOW

.45

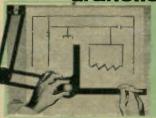
6" Size with Center Wheel Adjustment • Finely Balanced— Professional Type

Professional Type
Professional quality utility set in a fitted, velvet lined
case, Made in Western Germany of nickel plated, hardrolled brass. 6" giant bow has preferred center wheel
adjustment. Makes circles from 16" to over 10" in diameter. Set includes 6" giant bow, interchangeable pen
and pencil parts, extra needle for using bow as divider,
handle for use with pen and pencil parts, lead, lead box
and repair parts. Shpg. wt., 1 lb.
F-44 ... Net 3.50

NEW PORTABLE DRAWING KIT



draftette



PORTABLE DRAFTING MACHINE

Enables you to sketch, draw, design, draft, do layouts, diagrams, schematics. Place your creative ideas on paper in a professional manner in your office, home, shop, in the field, while traveling, or in the customer's office or plant. Draftette is constructed of the finest aluminum, satin black anodized to meet Federal specs, with one piece scale and protractor. Gives you all the advantages of a drawing board, T-square, triangle and protractor combined into one compact, rugged, versatile, precision instrument. Completely assembled, ready to use.

Draftette with 4x6" scale, 180° protractor on 11x17" drawing board. Shpg. wt., 3 lbs.

Draftette with 4x6" scale (less board). Shpg. Wt., 1-lb. Draftette #12-B Senior with 6x9" scale 360" protractor on 20x26" drafting board. Shpg. wt., 6 lbs.

Draftette #12 Senior (less board). Shpg. wt., 2 lbs.

ONLY

An easy to handle folding portfolio which can be conveniently carried or stored in a desk or briefcase. The kit includes a 12 inch T-square, a 180 degree protractor, a 6 inch French curve, a 4 inch 45/90 and a 4 inch 30/60°, a 50 sheet drawing pad and drawing pencil. Plastic portfolio is 9x13½x½°. All tools are made of crystal clear plastic, which are physically stable and individually housed in separate pockets. Shpg. wt., 3 ibs.

F-806 Net 2.95



MOTOR DRIVEN! . FINGER TIP CONTROL!

4 ERASERS—4 COLLETS—2 BRUSHES

Battery operated erasing machine. Designed for convenience—ease and speed in erasing. Battery operation does away with bulky A.C. motors—trailing line cords—danger of shock. Safe enough for children to use. Entire unit—including battery—weighs only 4 oz. Fits the hand as naturally as a pen or pencil. Switch precisely located for finger-tip control. Permanently lubricated, precision bearings assure long, trouble free life. Includes four eraser cores. One soft—two medium hard—one gritty—to cover all erasing problems. Two brushes—one soft—one stiff—for clean up, and four collets that accept both the eraser cores and brushes. Easily replaceable battery is a No. 1 or "C" cell. Supplied with battery. Shpg. wt., ½ lb.

F-416 Net 1.49
F-424 Kit of two each erasers and brushes. Net _24

 Versatile Drafting Aid NEW! "TECNO-SCALE"

Indispensable drafting tool for artists, architects, engineers, students, mechanical drafsmen. Made of non-hygroscopic, bone-white unbreakable plastic. Full 0 to 180° scale. Calibrated in increments of 1° with 5° and 10° divisions. Both scales are 12" long divided to ½" and 14" Opens the full 180° arc. Simple, positive can lock. Easily adjusted without changing position on board. Engineered for speed in use and hairline accuracy. Machine beveled edges. Shpg. wt., 1 lb. Net 3.95

8" PROFESSIONAL DIVIDER

IMPORTED FROM GERMANY

4.96

Extremely accurate finely made proportional dividers. Basic equipment for draftsmen—architects—engineers—students. Replaceable steel points—in hard, leather covered, felt lined case. Used for proportional reductions and enlargements, copying drawings in enlarged or reduced scale, dividing lines or circles into equal parts, quick solving of difficult measuring problems, finding distances on maps without scales, etc. Flat form-replaceable steel points. Pressure setting. Graduated for lines from 4% to 10"—Circles from 6" to 20". Excellent, accurate utility model. Shpg. wt., 8 ozs.

F-167 Net 4.96

PROFESSIONAL STYLE OIL PAINT SET

Comes complete with—11, 2x¾" tubes of oil paint; jumbo 3x1" tube of zinc white; 5 bristle brushes; 2 bottles linseed oil. and turpentine; steel palette knife and cup; 12¼x9" wood paint palette; and 12x8%" mounted canvas panel. This complete set is in a sturdy 13x10" wood box. Shpg. wt., 4½ lbs.
F-532 Oil Paint Set
COMBINATION: F-532 Paint Set & F-565 Easel F-598

Net 9.07

WATER COLOR PAINT SET

tubes of assorted color paint; 2 deluxe brushes; water ider; folding palette — all in a sturdy, hinged wood x. Size: 10%" long, 5" deep, 1%" high. Shpg. wt.,

2 IDS. F-531 Water Color Set COMBINATION: F-531 Paint Set & F-565 Easel F-597

ADJUSTABLE OUTDOOR CANVAS EASEL

For Oil and Watercolor Painting • Sliding Legs
 Sturdy Wood Construction





.. Net 2.25

Net 5.18

NEW EASY PAY PLAN -- NO MONEY DOWN. SEE PAGE 54.

Lafayette Catalog No. 621

Page 57



3" EQUATORIAL REFRACTOR

Ultra Precise Helicold Focusing ● 7 Coated Eye-eces Plus Barlow Lens ● 76.2 mm Clear Aperture Most Advanced Equatorial Mount ● 25x, 42 mm ider Scope

79-mm hard coated, air-spaced Fraunhofer achromat of 910-mm focal length with 3" clear aperture, focal ratio of f/12 and resolving power of 1.6". Seven coated eyepieces provide magnifications of 227x, 152x, 101x, 73x, 35x, 18x and 25x through viewlinder. Helicoid focusing by means of a massive wheel and helical gear, Finder Scope, with rack and pinion focusing, features a 1.6 inch clear aperture objective of 500-mm focal length. Micro-motion controls with extended flexible shafts and compression locks in all axes. Accessories: include three sunglasses, moonglass, sun diagonal, two star diagonals, sun projection screen, erecting prism, heavy extensible field tripod, brace, accessory shelf, separate wooden cases for telescope and mount. Shpg. wt., 100 lbs. VIA EXPRESS ONLY.
F-385WX

Net 269.50

189.00 No Money Down!

The objective lens is a 79-mm, hard coated, air spaced Fraunhofer achromat with a clear aperture of 76.2 mm (3"). Focal length 910 mm, focal ratio f/12, resolving power 1.6". Seven coated eyepieces provide magnifications of 227x. 152x, 101x, 73x, 45x, 35x plus 25x through the viewfinder. Barlow lens add ranges of 454x, 304x, 202x, 164x, 90x, 70x and 50x. Focusing by means of micro-precise rack and pinion drive. The viewfinder scope has a 42-mm (1.6 in. clear aperture) objective —500-mm focal length-rack and pinion focusing — and will accomnodate various eyepieces. Finely calibrated hour and declination circles for rapid finding and setting. Body tube of white enameled aluminum. Accessories include three sunglasses, moonglass, two star diagonals, sun diagonal, erecting prism, sun projecting screen. extensible field tripod, chain brace, accessory shelf, wooden cabinet. VIA EXPRESS DNLY. ONLY. F-384WX Shpg. wt., 60 lbs.

● Viewfinder Scope 25x, 42-mm ● 910 mm Focal Length ● 76.2 mm Clear Aperture ● Micromotion Controls for Declination and Right Ascension ● Resolving 320x, 176x, 80x ● 800 mm. focal length ● 62-mm objective ● Micromotion adjustments on both axes ● Coated optics throughout ● Equatorial mount

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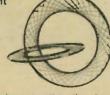
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• 4 ELEMENT F2.8 COATED LENS! • COUPLED RANGEFINDER ■ LUMINOUS BRIGHT FRAME VIEW-RANGE FINDER! ■ SINGLE STROKE RAPID FILM TRANSPORT! ■ NINE SHUTTER SPEEDS TO 1/300! ■ MX SYNCHRONIZATION ■ F2.8 45mm CDATED LENS! ■ HI-SPEED REWIND! ■ STANDARD PC FLASH TERMINAL! ■ DDUBLE EXPOSURE PREVENTION ■ BUILT-IN SELF TIMER!

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Check the features — then compare Lafayette's price with any other brand, Fast to 2.8 coated anastigmat lens and extra-wide lens aperture for brilliant, sharper (1.8 coated anastigmat lens and extra-wide lens aperture for brilliant, sharper bined range-view finder. Fully synchronized at all speeds for class M and election (1.300 th. Rapid advance sets shutter, counts exposure and transports film. Built-in delayed action timer — automatic exemposure and transports film. Built-in delayed action timer — automatic execution (1.300 th. Rapid advance sets — automatic execution (1.300 th. Rapid advance sets — automatic exemposure counter and film stop. Mi-speed rewind with folding lever. Standard accessory shoe. All metal body with brushed chrome trim—black leatherette accessories. 20 or 36 exposures on black and white or color 35mm film. PC flash covering. 20 or 36 exposures on black and white or color 35mm film. PC flash terminal. Expertly made in Japan. Shpg. wt., 3 bs. Use series 6 accessories. Net 28.88 F-778L Leather Eveready Case. Shpg. wt., ½ lb.
F-779L Leather Eveready Case. Shpg. wt., ½ lb.
F-80BL Shpg. wt., 1½ ibs.
Optical viewfinder for Wide Angle and Telephoto Lenses. Net 3.39 F-647L Shpg. wt., 6 ors.

MATCHED FILTER AND HOOD SET

MATCHED FILTER AND HOOD SET

Includes Type "A" conversion, "F" conversion, "80B" photoflood, adapter ring and lens hood. Complete with leather case with room for additional filters.

Net 14.95
F-781L Shpg. wt., 8 ors.

Special Combination Offer: Includes camera above—Eveready case—folding BC flash gun—and clip-on exposure meter. Shpg. wt., 4 lbs.

Net 38.95

Net 38.95

NEW! TRANSISTORIZED ELECTRONIC STROBE FLASH



Operates from

2495

NO MONEY

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

Now you can have a high-powered, transistorized 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. Gulde number dial for F stop on back. Complete with AC cord. Less batteries.
F-807 Shpg. wt., 2 lbs. Net 24.95
Batteries for above (4 required).
BA-155 Net each .095

AUTO-DIAL EXPOSURE METER

AUTO-DIAL EXPOSU

Holds its reading indefinitely.
Meter is aimed and dial stopper
depressed, ihe dial then swings
to correct reading and remains
fixed when stopper is released.
Ideal for widely variant light
conditions. Color and black and
white calibration with. ASA
speeds to 25,000. Reflected and
incident light read on same
scale. EVS 1 to 19. Lens: f/1.0
to f/32. Direct reading cine
speeds 8-64 fps. Meter has zero
adjust. Leather carrying case
and neck strap.
F-791L Shpg. wt., 1 ib. Net 6.75





Automatic Exposure Control Built-in, Cross Coupled, Exposure Meter Match The Pointer—Focus and Shoot! Coupled Rangefinder Perfect exposure every time is assured by the cross coupled photoelectric exposure meter; merely set shutter speed and ASA film speed, aim camera, and line up light meter needle with colored mark on meter scale. Now a single twist gives parallax correction enables accurate focusing from 2.5 ft. to infinity on the fast (2.8 coated anastigmat lens. Shutter features speeds from a full second to 1/500, MX flash synchronization, and a self timer. Fast-action film advance cocks shutter, or black-and-white. Made in Japan to Lafayette's own specifications.

Shpg. wt., 3 lbs.

Net 49.95

Shpg. wt., ½ lb.

Net 4.95

Auxiliary Wide Angle and Telephoto Lens Set for "Electrick 2.8." Shpg.

Optical viewfinder for Wide Angle and Telephoto lenses. Net 15.96 Shpg. wt., 6 ozs. Net 3.39 Folding BC flash gun. With battery and leather case.

LAFAYETTE AG FLASH GUN



The new Lafayette AG flash gun is a compact, palm size yet offers dependable B-C operation. Made for the new AG flashbulbs which are small in size and big in performance. The Lafayette flash gun has a fan-type reflector which measures 2" in diameter when opened. Standard shoe fits all standard accessory clips. Features a Computor Dial for determining correct F stop, Testlight for checking battery and bulb, and Bulb Ejector. Complete with cord. Operates on 15V battery (not incl.). Shpg. wt., 8 ozs.

F-699

BA-116 15-Volt Battery for above Net .81

BOOSTER EXPOSURE METER

- Includes booster-Leather cases-neck cord
- Stills or Movies ASA Scale—LVS Scale



WITH
BODSTER

Extremely versatile—extremely 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 1 to 18. Cine scale 8, 16, 24 and 32 frames per second. Booster cell makes possible readings at extremely low light levels. Small-rugged-light-weight, includes booster cell, leather cases, neck cord and instructions. Shpg. wt., 1 lb.

F-349L

Net 6.45

"35" CLIP-ON **EXPOSURE**

METER

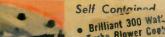
3.95

• FITS CAMERA ACCESSORY SHOE

MEASURES REFLECTED AND INCIDENT LIGHT

Exceptionally convenient exposure meter. Clips right on camera—quick easy reading. Gives better, more accurately exposed pictures with a minimum of effort. Speeds 1/1000 to 1 Sec. Lens aperture f:1.4 to f:22. Mounts on camera or may be hand held, Complete with leather case and instructions. Shpg. wt., 1/2 lb.

MANSFIELD 300 WATT 35MM PROJECTOR





For All 35 mm, 2 x 2 and Super Slides

28.95 NO DOWN

Compact, convenient, semi-automatic, plus big-picture, 300 watt brilliance. Takes all 2x2 inch sildes—35mm 828 (bantam) and 127 (super-sildes). Semi-automatic "Presto-Matic" changer, one push-pull movement picks, shows and replaces 36 sildes in sequence. Self-contained storage for over 100 sildes. Die cast aluminum. Self-contained case. All optics hard coated. Designed for optimum projection brilliance. For 110-120V. AC/DC. Shpg. wt., 12 lbs.

F-667

Net 28.95

PROJECT-A-SCOPE

Projects Giant Pictures in Color Or Black and White Without Films or Negatives For Lectures — Study — Classroom or Just Plain Fun! 5.95



Amazingly versatile! Delightfully simple! Adjustable professional lenses. Just place it over anything flat—magazines, books, photos, drawings, coins, stamps, documents, maps, natural objects—and see a brilliant glant enlargement projected on any white wall or screen in glowing true-to-life color or black and white. A boon to students, artists, collectors, lecturers, demonstrators. Children can project their favorite comics or story books to amuse themselves and their friends. Molded of heat resistant, hi-impact polypropylene. Rigid transparent base, flattens and protects photos, prints and stamps. Uses ordinary household butbs. U/L Approved 110V. AC/DC. Shpg. wt., 2 lbs. F-694

• Felds to 16" including Panhead!

• Extends to 47" PLUS 7" Elevator! 8.59

Moves in 3 planes!

For any small camera—35 mm—reflex—or movie. Professional quality for professional results. Strong—steady—lightweight. Pencil slim, chrom plated, brass legs. Lock securely in place—fold down readily. Single action tilt-pan—and swing over for taking pictures in vertical or horizontal format. Geared elevator centerposh with positive lock and folding crank. Weighs only 31 ozs. All the most wanted features in one tripod. Shpg. wt., 242 lbs.

Thousands of flashes from one lifetime tube—less than ½ cent per flash. Coiled cord extends 5 ft. Universal bracket fits any camera with a tripod socket, Gun also mounts on side of portable pack. Light is balanced (6200° Kelvin) for color pictures. Kodachrome guide 25-Tri-X guide 120. Recycles in 6 to 7 seconds. Speed 1/1000 sec. flash duration. Socket for extension or multiple flash use. For any camera having X (zero delay) synchronization. Complete with battery, portable pack, 5 ft. coiled cord, shutter cord, 15 ft. A.C. cord, mounting bracket, clamp and instruction book. Shipg. Wt., 4 lbs.
F-370 Net 25.95

MATCHED 35MM CAMERA OUTFIT

Complete, ONLY 65.95



A complete 35mm camera outfit for indoor and ot picture taking, in color or black-and-white. You \$16.26. You get: Lafayette "Electrick 2.8" 35mm ca with automatic exposure control (F-655L); leather or ing case for the camera (F-656L); transistorized etronic strobe flash that operates on batteries and (F-807); 4 batteries for the flash (BA-155); roll 35r Kodachrome film with processing (F-581L).
F-810L No Money Down. Shpg. wt., 6 lbs. Net 65.

GENUINE LEATHER GADGET BAG



LAFAYETTE "SPEEDLITE"

ELECTRONIC PHOTOFLASH SYSTEM

110V AC OF MIDGET BATTERY PACK COLOR BALANCED LIGHT

BUILT IN DIFFUSER



KODAK FILM WITH PROCESSING INCLUDED

Slides Returned Mounted, Ready for Viewing
or Showing!
Rigid Processing Controls Assure highest
quality
Convenient, direct-mail
"mailers" in every roll
A full number of
Prints guaranteed for
Kodacolor and black
and white.

Kodacolor and black and white.

You get factory-fresh film plus a convenient directmail maller. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a few days your finished films are delivered postpaid to your door. You get 3½" square or 3½x5" glant prints with Kodacolor and Black & White—and a full number of prints is guaranteed. Should you get less than the full number of prints of Kodacolor or Black & White printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

KODACHROME COLOR MOVIE FILM

Stock		Net	Net ea.
No.	Description	ea.	lots of 6
F-575L	8mm, 25 ft. roll, Daylight	3.55	3.40
F-576L	8mm, 25 ft. roll, Indoor	3.55	3.40
F-577L	8mm, 25 ft. Mag., Daylight	4.6D	4.42
F-578L	8mm, 25 ft. Mag., Indoor	4.60	4.42
NEW	! KODACHROME II COLOR	MOVIE	FILM
e 214	Times Faster; ASA Index Dayli		
F-794L		4.49	
F-795L	8mm, 25 ft. roll Daylight 8mm, 25 ft. roll, Indoor	4.49	
	ACHROME 35mm COLOR	LIDE F	LM
F-580L	35mm, 20 Exp. Daylight	2.98	
F-581L	35mm, 20 Exp. Indoor	2.98	
F-582L	35mm, 36 Exp. Daylight	4.38	
F-583L	35mm, 36 Exp. Indoor	4.38	4.20
	NEW! KODACHROME II :		
	COLOR SLIDE FILM		
· ASA	index Daylight 25, Indoor 40.		
F-796L	35mm, Daylight, 20 Exp.	3.59	3.39
F-797L	35mm, Daylight, 36 Exp.	5.49	4.98
	KODACOLOR COLOR SNAP	SHOTS	
F-584L	127 Indoor/Outdoor	3.72	3.56
F-585L	120 Indoor/Outdoor	3.72	3.56
F-586L	620 Indoor/Outdoor	3.72	3.56
K	ODAK BLACK & WHITE RO	LL FILM	1
F-587L	127 Verichrome Pan	1.28	1.17
F-588L	120 Verichrome Pan	1,28	1.17
E.6891	620 Verichrome Pag	1 28	1 17

LAFAYETTE CAREER-BUILDING SCIENCE SETS GILBERT



NEW! LAFAYETTE'S SUPER-TROL R/C Equipment radio control Transmitter • Meets FCC regulations

Crystal controlled with .01% tolerance crystal as per FCC regulations. Uses powerful 3A5 tube for range of approximately one mile. Will operate any 27.255 MC R/C receiver. Overall dimensions only 8½x2¾x1¾4/4/—A neat Ilttle handful! Includes antenna, tube, crystal with FCC approved tolerance, and instructions. FCC license applications enclosed — no examination required. Less batteries. Shpg. wt., 2½ lbs.
F-249 — Net 14.95

BA-124 Batteries Burgess U30 (3 Needed) BA-157 #2 Batteries (1 Needed).....

RADIO CONTROL RECEIVER



RA010 CONTROL RECEIVER: Completely wired and tested receiver—extremely sensitive and stable. Completely enclosed—ideal in boats—or case may be removed if desired, Ingeniously constructed to withstand vibration and shock, Features external fine tuning—antenna "snap" lead—plug for power and actuator connections. Ideal Companion for F-249 Transmitter and F-327 Servo shown elsewhere on this page. Requires one 1.5V battery and one 67.5 Yolt battery. Size determined by use. Measures only 3x24x11½". Complete with tube and instructions. Less batteries. Shog. wt., 8 oz. F-208 Net 8.95

BATTERIES REQUIRED:
BA-5 LAFAYETTE (1 needed)
Burgess No. 2 (1 needed) BA-157

SPECIAL COMBINATION OFFER

Consists of R/C Transmitter (F-249), and

R/C Receiver (F-208) F-259-Combination 22.90

LAFAYETTE 27.255 MC CITIZENS BAND REMOTE CONTROL TRANSMITTER KIT KT-127A

WITH .005% TOLERANCE CRYSTAL TWICE AS GOOD AS FCC REQUIRES! OVER 1 MILE LINE-OF-SIGHT TRANS-MISSION! EXCEPTIONAL STABILITY FOR FOOLPROOF CONTROL OF MODEL PLANES, BOATS AND CARS.



NEW! ANALOG COMPUTER KIT

- Ideal Introduction to Basic Elements of Analog
- Computers Work Over 50 Experiments
- Easy-to-Assemble with Screwdriver and Pliers Learn the Way to Sound Scientific Knowledge

9.95

BLACK DIGHT MAGIC-GLO KUT

The latest Analog Computer Kit offering a basic introduction to computer theory—gives accurate answers to practical problems. Perform over 50 experiments—multiplication, division, powers, square roots, rocketry, interest, radioactive decay, light, kindic energy, etc. Level of accuracy better than 5%. The computer consists of a masonite, solid instrument panel, kits, potentiometers, meter, specially calibrated scales, guide and operating booklet. Easy-to-assemble. Shpg. wt., 6 bbs.

KT-178 Net 9.95



• 48 Carefully Selected Specimens

> Tagged-Classified

Removable for Study

NEW! MINERAL TEKNIKIT TM VOL. II

NEW! MINERAL TEKNIKIT TM VUL. II

4 8 Additional Specimens! • No Two Alike!

• Many Uncommon Minerals!

2.95

Volume 2 of Lafayette's popular Mineral TEKNIKIT has been as carefully pre-selected and packaged as its predecessor. Includes specimens of Carbonates — Tantaline — Phosphates — Gemstones — as well as additional Plutonics — Volcanics — Sulphides — Metamorphics — Silicides — Oxides and many others. Specimens are tagged, compartments identified and the entire collection is indexed for type and classification. Shpg. wt., 1b.

NEW! GENIAC®



Reg. 19.95

Over 800 Parts 15.95

For Schools Science Fairs Advanced Experimenters.

- Computes Reasons Plays Games
- Composes Music Forecasts Weather
- Design Your Own Computers

● Design Your Own Computers

The newest kit in famous Geniac® seriest The "Double" Geniac contains over 800 parts. Two of everything in the Standard model. Offers the advanced experimenter a far wider range of activities. Perfect for school demonstration. Multiple setup is ideal for Science Fair projects—submit one or more designs. Build "electric trains" that test intelligence—code and decode—add, subtract, multiply and divide—solve puzzles—play games—forecast weather—reason in syllogisms—information and logic circuits. No soldering required. Easily assembled and operated. 64 page guide and reference book, beginners manual, wiring diagrams and many extra pamphilets outlining projects and methods. Complete with mounting rack and batteries. Shpg. wt., 12 lbs. KT-176

Net 15.95

Standard GENIAC

COMPUTES, REASONS, PLAYS GAMES COMPOSES MUSIC FORECASTS WEATHER DESIGN YOUR OWN COMPUTERS OVER 400 PARTS & COMPONENTS 9.95

You build up to 125 exciting "electric brain" machines. Has special circuits for forecasting weather. No soldering required. Comes complete with extra pamphlets including 64-page "Simple Electronic Brains and How To Make Them", "Symbolic Analysis of Relay and Switching Circuits", "Beginner's Manual, Machine to Compose Music, Wiring Diagrams, etc. Complete with battery. 16½x11¾". Shpg. wt., 6 ibs.

Net 9.95



Safe, Fascinating Experiments in Electrical Phenomena
 Perfect Introduction to Electricity
 Fun with Lights, Buzzers, Magnetism, Telegraph System, and Much More

carn by doing, as he starts on a career in the wast electic industry. This complete set offers dozens of fascinate delectrical hook-ups. The exciting experiments invarious metals; miner's lamp; lanterns; electric der; electromotive powered car; DC motor; batteries; 193

PHYSICS LAB Professional Laboratory Equipment Provides Real Stimulus for Serious Study Answers Questions about Everyday Physics Hours of Endless Fun

A popular physics tab set, chock-full of laboratory equipment offering fascinating experiments in solar heat, light bending, optics, fluid dynamics, and scores of others. The equipment includes professional radiometer, parabolic reflector, polarizing filters, optical bench beaker, illuminator, thermometer, ring stand and many related pieces. Colorful instruction manual teaches basic principles of physics and gives step-by-step procedure. Shpg. wt., 5 lbs.

GILBERT

ERECTOR ROCKET LAUNCHER SET

Build Toys That Actually Work

- All-Steel Parts
- Includes Powerful **Electric Motor**
- Supplied With Rugged Steel Chest

13.88



A thrilling, action-filled construction set that will provide the lucky builder 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 161/4Lx101/4Wx3"H. Shpg. wt., 10 lbs.

GILBERT CHEMISTRY EXPERIMENT LAB

Perform

- Appele Assortment
- of Chemicals Includes New Molecular
- Model Building Kit
- Sturdy Steel Storage

7.44

Fully safety-tested and approved this worthwhile Chemistry Experiment Lab has been designed by leading Science Teachers. Furnishes the budding young scientist with the equipment and know how for such exciting experiments as: making Liquid Gold, changing White Cloth to Red, making Liquid Rock, the White Smoke Mystery and many more. Also included are interesting Crime Detection experiments and a new Molecular Model Building Kit, containing colored spheres representing atoms which joined together make and illustrate various chemical compounds. Supplied with a large assortment of chemicals in a fold-out steel cabinet. Size: 9½wx13¾Hx4½°D. Shpg. wt., 9 lbs.

TRANSISTOR CODE PRACTICE OSCILLATOR KIT



3.95

COMPLETE WITH TELEGRAPH KEY & TRANSISTOR

Interesting

Learn Invisible
Detection

MAGIC-GLO BLACK LIGHT Educational-Scientific Enjoyable-

Write Secret Messages This new Black Light Kit enacles you to see the invisible. Guaranteed completely safe and harmless. This kit allows children to study the phenomena of fluorescence and phosphorescence. Set contains black light, socket and cord, laboratory lamp stand, 4 jars of fluorescent paints, invisible Ink, invisible crayon, tracer powder, 3 fluorescent mineral specimens, phosphoragram, optical bleach, brushes and pen, and a box of fluorescent specimens. Enables the student to perform endless numbers of fascinating experiments. The amply illustrated 48 page booklet "The Story of Black Light—The Unseen World Around Us," explains the use of black light if fields such as mineralogy, electronics, crime detection, medicine, stamp collecting, and many others. Shpg. wt. 41 88

Net 11.95 AP-73 Replacement U.V. Bulb for AP-61

NEW! REVELL "Chicken-Little" MODEL KIT



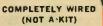
EDUCATIONAL
 FUN TO BUILD AUTHENTIC MODEL
 FOR GRADE SCHOOL TO COLLEGE AGE

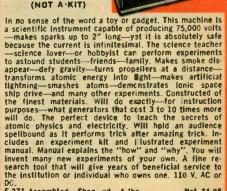
A fascinating Revell model kit which reveals the mystery of the birth of a chicken. Molded in real life colors, the easily assembled and take-apart seven stages start with a 3½" chicken so real you'd expect it to "cheep". There is even yellow fluff for the feathers. An authentic kit, CHICKEN LITTLE was created under the supervision of Dr. Bruce M. Harrison, Professor of Embyology, University of California, it is a real boon for educators who formally had to rely on illustrations. Parents and teachers as well as youngsters will be delighted with this fun-while-learning model kit. Teaches children important biological functions. For ease in handling, and for magnification of detail, the eggshells are larger than actual size, each measuring approximately 3½" in length, with a 2¼" diameter. 7 model stages are: Fertile egg, 2 to 3 days; 6 to 8 days, 19 to 20 days and new born chick. An educational booklet is included. Shpg. vt., 2 lbs.

NOVATRON A SCIENTIFIC INSTRUMENT FOR

- THE EXPERIMENTERS POWERFUL, 110 VOLT AC/DC MOTOR
- MINIATURE ATOM SMASHER
- PRODUCES 75,000 VOLTS

ABSOLUTELY SAFE





F-371 Assembled—Shpg. wt., 4 lbs.

NEW 3-IN-1 EASY PAY PLAN - NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 54.

New! LAFAYETTE REFLEX TYPE F/1.8 ZOOM MOVIE CAMERA

WITH AUTOMATIC

ELECTRIC EYE PHOTOMETER



NO MONEY DOWN

 SINGLE LENS REFLEX SYSTEM LETS YOU SEE WHAT THE LENS SEES

. ULTRA FAST F/1.8 Lens-ZOOMS from wide angle to Telephoto

- . Ruilt-in Coupled Electric Eve Exposure Meter
- 4 Speeds-Including Slow Motion
- Single-Frame (animation) Exposure . USES ANY FILM-ASA 10-40
- . AUTOMATIC FOOTAGE COUNTER . TRIGGER ACTION PISTOL GRIP

See exactly what the camera lens sees with this true single-lens reflex system. The bright viewfinder shows exactly what will appear on the film. No more snows exactly what will appear of the film. A more parallel errors—no more focusing problems! Fast F/1.8 zoom lens is directly coupled to the electric eye photometer. Simply look through the viewfinder, line up the arrows and shoot! Needle sharp zoom pictures are yours from 10 mm. wide angle through

pictures are yours from 10 mm. wide angle through 30 mm. telephoto. Trigger action, pistol grip handle provides a firm, comfortable grip for smoother, steadier movies. Fast, simple drop-in spool loading. Adjusts for films of ASA 10-40 speed rating. Film footage counter returns to the starting position automatically when roll is finished. Four motor speeds for 12-16-24 and 32 per second plus single frame for animation. Quiet rachet-wind motor with a 6 ft. run. Die-cast aluminum body. Trigger action picts are hardle and leather with tested in the state. action pistol grip handle and leather wrist strap included.

F-822L Shpg. wt., 5 lbs.

Zoom Case: Holds camera with pistol grip attached. Room for accessories. Measures 10x81/2x33/8" Net 5.79 F-784 Shpg. wt., 2 lbs

> SAVE 14.79 from 136.50 catalog prices

Complete ZOOM movie outfit contains all the equipment needed for success in taking and showing dramatic home movies, included are the exclusive Lafayette 8 mm Zoom Camera (F-822), "Ultra" 500 watt projector (F-785), 30x40" folding tripod projection screen (F-536), bar light

. ELIMINATES BULKY BAR LIGHTS

. LIGHT OUTPUT EQUALS 4 PHOTOFLOOD LAMPS

MANSFIELD "ULTRA" 500 WATT 8 mm MOVIE PROJECTOR



• Fast, Easy Loading

. Forward, Still & Reverse Self-Contained Carrying

The new "Ultra" 8 mm projector features several unusual conveniences to uncomplicate movie showing. Has swing-out gate for fast threading. Forward, Still and Reverse positions. Bright 500 watt DFA lamp gives uniformly bright picture. Cinepar .750" f/1.6 lens. Self contained carrying case.

F-785WX Shog, wt., 10 lbs. F-786 Replacement Lamo (DFA)

· Coated 3/4" f1.6 Lens!

"HOLIDAY" 500-WATT 8mm PROJECTOR

- · High Intensity Blower Cooler! · 400-ft. Reel Capacity
- Swing-Out Gate—Easy Loading



Show your movies sharp and clear! Swingout gate for fast, easy loading. Scientific Marex film extends life of your film with less wear and tear. High intensity blower for cooling. Coated 34" f1.6 lens for wideangle viewing. Separate switches for blower and lamp. Rapid rewind and quick-tilt features for ease of operation, Lifetime lubrication with oil light bearings. Allaluminum, die-cast construction, 500-watt bulb. Lifetime guarantée.

Net 37.95 F-526WX Shog, wt., 10 lbs. F-649 Carrying Case for F-526. Shoe wt. 2 lbs.

Net 6.44 F-746 Replacement Lamp (DAK) Net 1.89

4-LAMP MOVIE "BOUNCE" BAR LIGHT

- For all 8mm & 16mm cam-
- . For color or b-&-w
- . Complete with flood lamps





Trapeze camera mount keeps lamps above camera, eliminating shadows. Swirls 90°. V-case accepts unit while lamps are hot. Exposure guide; on-off switch. 4 lamps and case.

F-651 Shpg. wt., 6 lbs.

THE REMARKABLE LAFAYETTE f 1.8 TRIPLE TURRET 8 mm MOVIE CAMERA with Built-In Exposure Meter

. 3 TURRET INTERCHANGEABLE f 1.8 LENS - Wide Angle - Normal View-Telephoto

. Built-in Wide Scale Electric Eve Exposure Meter With Exposure Guide . THREE Built-in Filters - For Color.

Normal and Bright Scenes

Pistol Grip With Trigger Release

. "Combo-View" Finder - For Normal, Wide Angle and Telephoto Areas

• Rachet Spring Wind

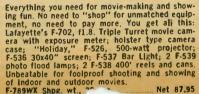
Lafayette is proud to offer a modern 8 mm movie camera that is ready for 'rapid fire' shooting. A three turret assembly for instant change over to one of three lens, electric eye exposure setting, and pistol grip trigger release are time saving features the serious moviemaker should not overlook. A twist the serious movemaker should not overlook. A this of the turnet selects wide angle (f=6.5 mm), normal (f=13 mm), or telephoto (f=25 mm), f 1.8 coated and color corrected lens. Turnet action is smooth and positive. There is no need to fumble with focusing adjustments—all lens are prefocused. The built-in exposure meter takes all the guess

The built-in exposure meter takes all the guess work out of exposure setting. Wide scale meter is matched with exposure guide to obtain proper lens opening, for perfecting filming. Also built-in are 3 filters: "conversion" for color film, "haze" for normal black and white and "neutral density" for extremely bright scenes. A choice of 4 speeds, 12, 16, 24 and 32 frames per second plus single exposure. Slide rule footage counter. Spring wound racket type motor runs 6 feet of film on a single winding. Exposure guide is calibrated for ASA 10 to ASA 40 film speeds. Direct optical viewfinder. Rugged die cast case in blue and gray. Trigger action, pistol grip handle and leather wrist strap included. Made to our specifications in Japan, Shpg. wt., 5 lbs.

F-648 Holster Case for F-702. Shpg. wt., 8 oz.

Net 2.95

MATCHED MOVIE OUTFIT









. FITS ANY CAMERA

. TILTS FOR BOUNCE LIGHT

AFAYETTE 9-TRANSISTOR "WALKIE TALKIE"



100

TRANSISTORIZED TAPE RECORDER

IN ECONOMICAL SEMI-ASSEMBLED KIT FORM

• Extra Small • Fully Portable

— Battery Powered • A Mere 2½ lbs. in
Weight • Prewired 3 Transistor Amplifier · Half Track Recording For Maximum Tape Economy . Records/Playsback Up To 20 Minutes With 3" Tape Reel • Record, Rewind, Playback, Erase

SIMPLY ASSEMBLED IN LESS THAN AN HOUR

INCLUDING: Telephone Pickup-Microphone, 3" Reel of Tape, Earphone, Empty Reel, Batteries

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