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Complete Addresses -

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Industrial Divisions -Page 5

"Easy Pay" Budget Plan-Page 3

"Associate Stores" from Coast-to-Coast



Superb Quality Model RK-810 Solid State Recorder

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

- 3-Speeds: 1%, 3¾ and 7½ IPS
- Record/Playback VU Level Meter
- 5-Position Selector Control for Rewind, Stop, Run, Fast Forward and Pause for Instant Editing
- 2-Heads: 1/4 Track Lamination-Type Record/Playback
 1/4 Track Double Gapped High Efficiency Erase
- Record Safety Button Prevents Accidental Erasure
- . 3-Digit Tape Counter with Reset Button

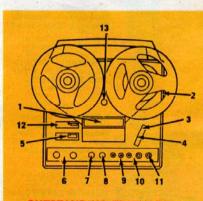
The new Model RK-810 is engineered to provide virtually every tape recording feature. Successor to our best selling and widely acclaimed Model RK-137 series recorders, the all-transistor Model 810 now has an improved audio output of 2.5 watts. Easy-to-operate, the unit features: positive acting 5 position motor control which includes a "pause" setting to stop tape instantly for editing: oushbutton safety record "pause" setting to stop tape instantly for editing; push-button safety record switch to insure against accidental tape erasure; speed selector and push-

button channel selector. In addition to 4-track mono record/playback, the RK-4-track mono record/playback, the RK-810 plays back stereo tapes when used with a second channel external amplifier containing a tape head input. Takes 7" reels. Housed in an attractive textured solid vinyl case with built-in accessory compartment and carrying handle. For 110-120 v., 60 cycles AC. Imported. Shpg. wt., 18 lbs. 99 C 1527WX \$5 Monthly Net 89.95 Lafayette Recording Tape 28 C 0101 7" Reel of 1200 ft. Net 1.59

28 C 0101 7" Reel of 1200 ft. Net 1.59

- SPECIFICATIONS -

Response: 40-15,000 cps at $7\frac{1}{2}$ ips, 40-10,000 cps at $3\frac{3}{4}$ ips. Wow and Flutter: Less than 0.25% rms at $7\frac{1}{2}$ ips; less than 0.35% at $3\frac{3}{4}$ ips. Signal to Noise Ratio: 40 db. or better. Bias and Erase: 60 kc. Crosstalk: 55 db or better. Sensitivity: Mike, 0.6 mv; Aux, 200 mv; External speaker, 16 ohms. Motor: 4-pole. Power Output: 2.5 watts. Dimensions: $11\frac{3}{4}$ W x $12\frac{1}{4}$ H x $6\frac{1}{3}$ "D. Stereo headphone output jacks.



OUTSTANDING FEATURES

- Heads-Separate record/Playback, Erase
- Built-in 5"x3" Speaker
- 5-Position Selector Control
 - Pause Position for Instant Editing
- Record/Playback VU Level Meter
- Master Volume and Tone Control
- **Channel Selector Button**
- **Record Safety Button**
- Stereo Tape Head Output Jacks
- 10 2 Inputs (Mike & Aux)
- **External Speaker Jack** 3 Digit Tape Counter with Reset Button
- Push-Pull Speed Selector

Tape Recorders

all solid state circuitry.

NEW! LAFAYETTE MODEL RK-30 SOLID STATE AC AND BATTERY OPERATED TAPE RECORDER

- Constant Speed Capstan Drive
- Piano Key Type Pushbutton Controls
- Remote Control from Dynamic Microphone
- Two Speeds-33/4 11/8 IPS
- ARL-Automatic Record Level Control
- Up to 2 Hr. Record/Play Time on 3¼" reel

39⁹⁵
No Money Down

Complete With: dynamic mike, patch cord, batteries, 3" take-up reel, 3" reel of tape.

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Lightweight, compact, combines modern solid state circuitry, true AC-DC portability and ease of operation. Ideal for recording and playback at home, in the office, in school or outdoors at the beach or sporting events. Capstan drive assures constant speed recording thus permitting playback of tapes on any dual track reel-to-reel recorder at 3¾ or 1½ ips. Takes reels up to 3¼. Dynamic mike has remote start/stop switch, prevents tape waste. Other features include: easy-to-use plano key controls for rewind, stop, play plus pushbutton safety record switch; ARL-Built-in automatic record level

to keep loud tones from distorting; record level meter and battery life indicator; self-contained dynamic speaker and jack for external speaker. All controls are accessible with cover on. Built-in 117 v., 60 cycle AC power supply or operates on four "C" batteries included. In handsome case with metal carrying handle, 934Wx234Hx914"D. Imported. Shpg, wt., 7 lbs.

99 C 1538L \$5 monthly

99 C 6257 Extra batteries (4 required)

Net 20. 13

28 C 0109 3" reel of 300 ft. Lafayette Tape, ½ lb.

Net .69

With Re 1/2 Tra Two Sp 4 x 6" S Provisi Pause 0

MODEL RK-142T SOLID STATE

PORTABLE TAPE RECORDER

• With Recording Level Indicator

• 1/2 Track Doubles Play and Record Time

Two Speeds—3¾ or 7½ ips

- 4 x 6" Speaker for Fine Tonal Reproduction
- Provision for External Speaker
- Pause Control for Editing

5995 No Money Down

ACCESSORIES INCLUDED

Dynamic microphone, shielded connecting cable with clip leads, empty 7" reel.

Takes Reels up to 7"

SPECIFICATIONS -

TAPE SPEED: 7.5 and 3.75 ips. S/N RATIO: —42 db or better at 7.5 ips tape speed. REWIND TIME: 3 min. for 7" reel. FAST TAKE-UP TIME: 3 min. for 7" reel. RESPONSE: Record playback response essentially flat with tone at max. treble. WOW-FLUTTER: 0.2% or better at 7.5 ips; 0.3% at 3.75 ips. POWER OUTPUT: 2 watts. CONTROLS: on/off-tone; volume, record interlock button, speed selector, motor shift control with pause feature.

Perfect for home, school or office. At home, the RK-142T proves ideal for parties or recording your favorite musical performance. Handy foot-proof operation has been provided by a specially designed lever-type record switch which completely eliminates the chance of accidental erasure. Pause control for editing and instant switch speed selection. At 33½ ips, the RK-142T provides more than 4 hours recording on long play ½ mil 2400 ft. tape reel. A special 4x6-inch heavy duty permanent magnet speaker furnishes an exceptionally fine tonal quality.

Record level indicator facilitates record by showing you when the volume control is correctly set. Jacks provided for microphone, phono and extension speaker (special alligator clip cord is supplied). Complete with sensitive dynamic microphone. Finished in attractive scuff-resistant material. Dimensions: 1134x974x714". For 117 volts, 60 cycles AC, Shpg. wt., 22 lbs. Imported.

99 C 1526WX \$5 monthly Net 59.95
7" Reel of Lafayette Recording Tape
28 C 0101 Net 1.59



New! Deluxe Solid State 5" AC and Battery Operated Recorders

- Two Speeds—Capstan Drive
- Record Level and Battery Condition Meter
- Remote Control From Dynamic Microphone
- Playback Tone Control

- Plays Up to 3 Hours on a Single 5" Reel
- . Built-in 5" x 3" High Fidelity Speaker
- High Speed Fast Forward
- · Lightweight-Carry It Anywhere

Deluxe Model RK-55 Recorder. An exciting recorder for people on the go! Make quality candid recordings indoors or out, voice and music. Features lightweight and instantaneous operation due to advanced 100% solid state circuitry. Two speeds, 3% and 1% ips allow you to record up to five hours on a single 5" ree! (both tracks). Sound can be adjusted with the playback tone control. Rugged motor plus capstan drive for both speeds assure constant speed recording and playback of tape even with other machines. Sensitive dynamic mike has stop/start switch for remote operation. Other features include: safety record button, rotary switch for play, stop, rewind plus fast-forward lever, output lack for rotary switch for play, stop, rewind plus fast-forward lever; output jack for external speaker. Built-in power supply for 117v, 60 cycles, AC or batteries (uses 4). 1134Wx4Hx10"D. With dynamic mike, patch cord, batteries, 5" takeup reel, reel of tape. Imported. Shpg. wt., 101/2 lbs.

99 C 1536W \$5 Monthly

Net 49.95

Deluxe Model RK-60 Radio/Recorder. Same deluxe recorder as above but includes sensitive built-in AM radio. Records direct from radio without external attachments, Imported Wt., 11 lbs. 99 C 1537W \$5 Monthly

ACCESSORIES FOR MODELS RK-55 and RK-66

Extra batteries (4 required) 99 C 6256

5" reel of 600 ft. Lafayette Recording Tape 28 C 0102

.13

Depend on Lafauette for Complete Stocke Langet Prices Factort Camile

SPECIFICATIONS-

RK-55, RK-60

Frequency Response: 100-8,000 cps. Flutter and Wow: less than 0.35%. Tracks: dual track. Reel size: up to 5". Speeds: 3¾ and 1¼ ips. Blas and Erase: DC. Rewind and Fast-Forward Time: 135 sec., 210 sec. Power Output: 1-watt maximum. Speaker: 5" x 3". Inputs: mike, aux. Outputs: external speaker, 8-0hms. Solid State Circuits: (RK-55) 5-transistors, 1-thermistor, 1-diode; (RK-60) 8-transistors, 1-thermistor, 1-diodes. Radio: (RK-60) AM 535kc-1605kc. Power: for 117v., 60 cycles AC or 6v DC.

Popular Amateur Mobile And Fixed Antennas

LAFAYETTE 6-METER ANTENNAS

ALL STAINLESS STEEL MOBILE ANTENNA

• 58 in. Stainless Steel Whip For Optimum 6-Meter Performance • Heavy-Duty Chrome Plated Stainless Steel Spring and 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 resiliency and strength. Imported. Shpg. wt., 4 lbs.

DELUXE 4 ELEMENT FIXED GROUND PLANE ANTENNA



• The ideal Antenna for Your 6-Meter Base Station • Solid Aluminum Radials ¾". Diameter, 58" Long • Accepts PL-259 Connector An outstanding deluxe 6 meter base station antenna covering the 50-54 MC Band, Solid aluminum radial and radiator with ¾" diameter—radials are 58" long radiator is 55½" long, Radials have a 45° droop. Accepts 1½" tubing, RG-58/U cable and PL-259 Connector. Shpg. wt., 4 lbs. 40 C 0101W Net 9.85

ush raft

SQUALO'S

 Mounts on Your Car — Out A Window — On A Mast For 2-6-10-11-15-20 or 40 Meters

◆ For 2-6-10-11-15-20 or 40 Meters

A real space saver. Ideal for network control, monitoring, or general ham coverage. The Square Halo is a full half-wave, horizontally polarized, omnidirectional antenna. Full 360° pattern without deep nulls. All provide a low "Q" for broad band coverage. Direct 52 ohm feed. SWR: 1.5-1 or less from 50-51 mc. The 2, 6 and 11 meter Squalos are packed with rubber suction cups for car top mounting and a horizontal support for mast or tower mounting. The 10-15-20 and 40 meter Squalos are designed for mast or tower mounting.

STOCK NO.	MODEL NO.	DESCR	IPTION	SHPG. WT.	NET PRIC
40 C 1905W	ASQ-2	2 Meter	10" square	2 lbs.	9.95
40 C 1906W	ASQ-6	6 Meter	30" square	4 lbs.	13.95
40 C 1907W	. ASQ-10	10 Meter	50" square	6 lbs.	19.50
40 C 1908W	CSQ-11	11 Meter	50" square	6 lbs.	19.50
40 C 1909WX	ASQ-15	15 Meter	65" square	8 lbs.	23.50
40 C 1910WX	ASQ-20	20 Meter	100" square	10 lbs.	32.50

NEW-TRONICS HUSTLER MOBILE ANTENNAS FOR 10-15-20-40-75 METERS

An outstanding antenna assembly permitting multi-band mobile operation with exceptional results. Buy only one mast and select the resonators for the bands you operate. No need for matching devices, use any feed line length of 52-ohm cable. Each of the five resonators has a coil specially designed for maximum radiation for a particular band. Center frequency tuning is by means of an adjustable stainless steel rod in the resonator assembly. The 54-inch fold-over, heat treated, '½" aluminum mast permits instantaneous interchange of resonators for the desired band. SWR is less than 2 to 1 for any center frequency within each band. Power Rating: AM input 75 watts; SSB input up to 250 watts PEP. Mast has 3/6"—24 base stud to fit all standard mounts. stud to fit all standard mounts.

STOCK NO.	MODEL NO.	DESCRIPTION	WT.	NET
40 C 5501WX	MO-1	54" Mast Fender Mount.	2 lbs.	7.95
40 C 5502WX	MO-2	54" Mast Bumper Mount.	2 lbs.	7.95
40 C 5503	RM-10	10 Meter Resonator.	10 oz.	5.95
40 C 5504	RM-15	15 Meter Resonator.	1 lb.	6.95
40 C 5505	RM-20	20 Meter Resonator.	1 lb.	7.95
40 C 5506	RM-40	40 Meter Resonator.	11/2 lbs.	9.95
40 C 5507	RM-75	75 Meter Resonator.	2 lbs.	11.95

New Super Hustler Resonators: Handles maximum legal limit on SSB (300 watts input on higher PEP). Takes same masts as above Hustler Series.

STOCK NO.	MODEL NO.	DESCRIPTION	WT.	NET
40 C 5508	RM-10S	10 Meter Resonator	10 oz.	11.95
40 C 5509	RM-15S	15 Meter Resonator	1 lb.	13.95
40 C 5510	RM-20S	20 Meter Resonator	1 lb.	15.95
40 C 5511	RM-40S	40 Meter Resonator	11/2 lbs.	19.95
40 C 5512	RM-75S	75 Meter Resonator	2 lbs.	24.95

CUSHCRAFT TRIK STIK UNIVERSAL ANTENNA

Only 645

 For Business Radio, Low and High Band, Citizens Band, SWL, Monitor, Aircraft

· For Amateur, Experimenter, Civil Defense, TV and FM Reception

Universal antenna designed for vertical or horizontal mounting. Can be used for 27 Mc. Citizens Band, Low and High Band Business Radio, 10, 6, and 2 Meters, Police, Fire, Civil Defense, Aircraft, Shortwave and FM reception. Complete instructions are supplied with measurements for frequency settings. Shgg. wt., 6 lbs.

40 C 1318W Net 6.45

Hi-Per

S-1 "SATURN 6" MOBILEER

A compact, horizontally polarized mobile A compact, horizontally polarized mobile antenna for 6 meters. Includes 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. Includes 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. Less coax feed line. Short wit 10 lbs.

feed line, Shpg. wt., 10 lbs. 40 C 5001W Net 16.95 MT-1 Matching Transformer for Saturn 6. 40 C 5002 Shpg. wt., 1 lb. Net 4.95

MOBILE HALOS Cush Craft

For 2 and 6 Meters

MODEL AM-6M Single 6 Meter Halo, 26" diameter, weighs 1 lb. Concentric gamma match. The unique streamlined tuning vane permits extreme broadband coverage without bulky traps. SWR 1-1 at fre-quency, from 5 to 15 DB gain. Supplied with 3 section, 9' telescoping aluminum mast to fit any standard mobile mount. Shpg. wt.,

40 C 1901W Model AM-2M-Single 2 meter Halo w/mast:

40 C 1902W Shpg. wt., 31/2 lbs. Net 9.95 Model AM-22—Stacked 2 meter Halo w/mast. 40 C 1903W Shpg. wt., 4 lbs. — Net 16.95 Model AM-26-Dual 2 and 6 meter halo w/ 40 C 1904W Shpg. wt., 41/2 lbs. Net 18.95

NEW-TRONICS "CLIFF-DWELLER"

 Remotely Tuned Dipole for 40, 75, and 10 Meters in Limited Antenna Space

Fingertip tuning and band switching from remote locations. Rotatable dipole, Motor driven elements resonate antenna. No traps. SWR 1.1 to 1 or less across entire band. Electrically variable feedpoint. Maximum power handling capacity, maximum legal limit. Accepts 14/4" threaded mast. Turn radius, 15'8" Iridited aluminum die cast housing. Waterproofed. 31'4"-26'. Shpg. wt., 30 lbs.

40 C 5513WX \$7 monthly Net 129.50

NEW-TRONICS "COVEYA-6" 6 METER ANTENNA



No Money Down

1000 KC band width. Adjustable center frequency, 50 to 54 MC. 10 db gain over ½ wave dipole. 25 db front to back ratio, SWR at resonance—1:1 to 1. Gamma matched for 52 ohm. Length-34", radius-55". Iridited aluminum hardware and castings and iridited heat traded seamless. heat-treated seamless aluminum tubing. Shpg. wt., 10 lbs. 40 C 5514WX \$5 Monthly Net 39.90

Improve Your Amateur Station Performance

Net 94,95

(A) B&W 550A Coaxial Antenna Switch—Instantly selects any one of five transmitters, antennas, exciters, receivers or transceivers using 52 or 75 ohm line. 2P-5 Pos. Rated 1 KW. 52 07 75 0nm line. 27-5 ros. nated 1 177. 40 C 1602—Shpg. wt., 2 lbs. 40 C 1603—Knob for 550A 40 C 1604—Dial plate for 550A 40 C 1605—B&W 550A-2 SP-2Pos coax switch Net 10.35 1.35 Net 7.90

(B) B&W 425 Low Pass Filter—usable with transmitters to 1-KW. Completely self contained-eliminates TVI. 85db attenuation. For 52 ohm coax. Shpg. wt., 6 lbs.

40 C 1608 40 C 1609—as above but for 75 ohm coax. Net 22.75 (C) Drake TV-1000LP Low Pass Filter—handles 1 KW 10 to 160 meters.

200 watts on 6 meters. Shpg. wt., 2 lbs. 40 C 6514 40 C 6513-Drake TV100LP- handles 100w, 80-10M, 20w-6M Net 5.95

(D) Ameco HP-45-High Pass Filter—For attenuation of 40db at 14 MC and 20db at 28MC. 300 ohms. Shpg. wt., 3 oz.

40 C 1005 (E) Johnson 250-23-3 "Matchbox" Antenna Coupler-For 80, 40, 20, 15 and 10 meters. Matches balanced lines 25 to 1500 ohms and unbalanced lines 25 to 3000. Reads SWR. TR relay 750w PEP with directional coupler. Shpg. wt., 11 lbs.

(F) Johnson 250-39 TR Switch-Provides instantaneous high efficiency electronic antenna switching. Rated at 4KW. Instant break-in on SSB. DSB, CW. and AM. Shpg. wt., 5 lbs. 40 C 4618

40 C 4608-\$5 monthly

Increases

Speech Power Output of a

Up to 4 Times Self-Contained and Battery Powered

Transmitter

(G) W2AU BROAD BAND BALUNS—A transmitting and receiving balun with built in lightning arrester. Properly balances all coax fed antenna systems. Handles 1kW AM/CW, 2kW PEP. Completely weather-proof, withstands 650 lbs. of antenna tension.

BALUN I-1:1 model matches 50 or 75 ohm unbalanced to 50 or 75 ohm balanced load. Shpg. wt., 61/2 oz.

40 C 4702 Net 12.95 BALUN II-4:1 model matches 50 or 75 ohm unbalanced coax line to 200 or 300 ohm balanced load. Shpg. wt., 61/2 oz. 40 C 4703

(H) Waters 334 Dummy Load/Wattmeter—For transmitters operating 2-230MC. Load impedence 52 ohm, VSWR less than 1.3:1 up to 230MC. Sow continuous, 1000w intermittant. Accepts PL259, 434"x 9"x1014", Shgs. wt., 12 lbs. 40 C 8403-\$5 monthly

B&W 550A Coaxial Switch (A)



Drake TV-1000LP Low Pass Filter 1695



Johnson 250-23-3 Matchbox

W2AU BROAD BAND BALUNS

NO MONEY DOWN



Waters 334 **Dummy Load/Wattmeter**



(F)

8995 NO MONEY DOWN

2995

Johnson 250-39

TR Switch

Net 89.95 TOP QUALITY WATERS COAXIAL SWITCHES

WATERS 359 COMPREAMP 100

Designed for panel mounting and features in-line orientation of the coaxial connectors. Switches are easily installed . . and provide both efficient and extremely convenient switch-ing techniques. Specifications: Internal Construction: ceramic switch with silver plated conductors, Power Carrying Capacity: 1000 watts.



DESIGNATION IN	10.00	VOWN: Less than 1.2 up	to 150 megacycles.	
Stock No.	Туре	Description	Shpg. wt.	Net
40 C 8406	335	SP6T-Axial Terminal	1 lb.	12.95
40 C 8407	336	DPDT-Axial Terminal	1 lb.	11.45
40 C 8401	341	SPDT-Axial Terminal	î lb.	11.45
40 C 8402	351	DPDT-Axial Terminal	1 lb.	12.95
40 C 8408	375	SP6T-Protax-Axial Terminal	1½ lb.	12.50
40 C 8409		SP5T-Protax-Axial Terminal	1½ lb.	10.95
40 C 8410	378	SP5T-Radial Terminal	1½ lb.	10.95

A two-stage solid state preamplifier/limiter which connects between the microphone and transmitter input without any wiring change. Front panel provisions for switching the Compreamp in and out for adjustment of the compression level. Completely self-contained and battery powered. Impedance, input 100K, output 50K. Operating Voltage levels input 00SV to 200V.

ting Voltage levels, input .005V to .020V, output .060V. 10 db gain. Shpg. wt., 4 lbs. Waters Model 359, less battery. Net 27.95 99 C 6021 9-volt battery for above Net .21

B&W6METER FILTERS

MODEL MODEL 423 de-TVI. Spurious harmonics above 62 MC attenuated at



least 50 db. Uses 2 50-239 connectors. Freq. range: 30-54 MC; Power rating: 100 watts max.: Impedance 52 ohms (reversible). Size: 5x2x13⁴⁷. Shpg. wt., 1.5 lbs.
40 C 1627 B&W 423 Net 16.50

B&W 427. 6 meter low pass-filter designed for free, range of 30-54 mc. Power rating: 1 KW max. 2 S0-239 connectors. 52 ohm impedance. 11x3x2". Shpg. wt., 2½ lbs. 40 C 1607 B&W 427 Net 31.25

NEW WATERS MODEL 369 REFLECTOMETER



Dial indicator allows you to read both forward and reflected power on your rig . . . on each transmission. Calibrated chart determines VSWR. Frequency range: 3-30MC. Scales: Forward—1000 and 200 watts, Reflected—200 and 20 watts. Impedance 52 ohms. Directional coupler unit may be operated remotely in antenna line. Size: Indicator 51/2"x33/4"x41/4". Coupler 4"x2"x21/2". Shpg. wt., 2½ lbs. 40 C 8411X \$6.50 monthly Net 115.00

RF COAXIAL CONNECTORS



without threading. Lafayette Cat. No. 670 171

chasis mount GL-259PH PL-259 - for quick .69

on - off application

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Amateur Base Station Antennas, Towers And Rotors

LAFAYETTE ALL-BAND VERTICAL TUNEABLE 10 TO 80 METERS ANTENNA

- 10 To 80 Meters
- For Fixed Operation
- Omni-Directional, Vertically Polarized
- Irridite Treated To Mil Specs

Our best buy multi-band antenna, Can be tuned to any amateur band 10 through 80 meters by a single adjustment. Has amazing efficiency for DX or local contacts, Ground or roof top or tower installation, Can survive winds in excess of 50 mph. Overall height 18'; knocks down to only 5'. Uses 3½" diameter air wound coil as matching inductor, All steel parts irridite treated to Mil Specs. Impedance 52 ohms. Maximum power 1000 watts AM or CW—2 KW PEP. Omni-directional; vertically polarized. Shpg. wt., 40 C 0104WX Net 14.95

> **MOSLEY TA-33** 3 ELEMENT BEAM

FOR 10, 15, 20 METERS



Three element beam providing up to 8 db gain on the 10, 15 and 20 meter bands. Trap design provides broadband performance and stability—beam easily handles a full kilowatt of AM signal. 25 db front-to-back ratio, SWR 1.1/1, or less, at resonance. Beam length 14 ft. element length 28 ft. Shpg. wt., 53 lbs.

40 C 5802WX \$6 monthly MOSLEY TA-33 "Junior," similar to above, but only 300 watts AM.
Turning radius 1434 ft. Shpg. wt., 28 lbs.
40 C 5803WX \$5 Monthly Net 76.64

ROHN GUYED CRANK-UP TOWERS

- Guyed For Strength And Safety
- Hot-dipped Galvanized After Fabrication
- Ideal For Amateur Radio Use
- Lowers When Not In Use

● LOWERS WHEN NOT IN USE

Model 637G—Guyed 37' crank-up tower complete with hinged base plate, ½" anchor bott, guy lugs, safety stops, winch and raising and lowering cable. Tower consists of 2-20' sections with an overlap of 3' between each section. Top section width is 8½", lower section is 10½". Properly guyed, tower will handle a 3-element amateur \text{Tri-Band antenna. Shpg. wt., 172 lbs.}

Net 125.00

amateur (171-Danu amount)
40 C 6103WXY \$7 Monthly

Model 654G-Similar to 637G, but 54', Shpg. wt., 250 lbs.
40 C 6104XY \$9 Monthly

Model K637 Ground Guy Kit for 637G, Shpg. wt., 40 lbs.
Not 37.16 40 C 6105 WXY S5 Monthly Net 37.16 Model K654 Ground Guy Kit for 654G. Shpg. wt., 50 lbs 40 C 6106WXY S5 Monthly Net 48.12
THE ROHN CRANK-UP TOWERS AND GROUND GUY KIT WILL
BE SHIPPED FREIGHT PREPAID IN THE CONTINENTAL LIMITS OF U.S.A. NO C.O.D. ORDERS

CORNELL-DUBILIER ANTENNA ROTATORS

- **Heavy Duty Construction** Indicator Calibrated in
- Compass Points



MODEL TR-44 ANTENNA ROTOR—For single bay amateur antenna application. Big in performance and durability. Rotator contains 48 heavy duty bearings in two 61/2" ball races, 450 in-lbs average torque. Indicator is calibrated in compass points and 3° increments. Double stage switch allows meter reading while motor is off, For mast or pipe to $2\%_6$ " 0.D. For 110-120V, 50-60 cycle. Less cable. Shpg. wt., 18 lbs. 40 C 8302WX \$5 Monthly

HAM-M ANTENNA ROTOR - World famous extra heavy duty ro-32 C 1486

Augain MULTI-BAND TRAP DOUBLETS

Feature Slim Line Solid State Traps. Heavy duty end and center Insulators, Copper clad stranded steel wire elements. SWR less than 2:1 at resonance on every band, Install horizontally or as inverted V, 1 kw P.E.P. or 500 watts AM.

Stock No.	Model	Frequency	Length S	Shpg. Wt.	Net
40 C 3106	2BDQ	40 & 80 Meters	110'6"	2 lbs.	29.50
40 C 3107	3BDQ	10, 15 & 20 Meters	33'	3 lbs.	23.50
40 C 3108	4BDQ	10, 15, 20, &			
		40 Meters	68'6"	4 lbs.	34.50
40 C 3109	5BDQ	10, 15, 20, 40			
		& 80 Meters	111'6	" 5 lbs.	44.50

MATCHED TRAPS TO CONSTRUCT 40 & 80 METER TRAP DOUBLET 2TDQ 40 & 80 Meters 11/2 lbs.

Model 2BDP TRAPLESS FAN DOUBLET

For full efficiency 15, 40 and 80 Meter operation. SWR less than 2:1. Takes unlimited power. Mounts horizontally or as inverted V. overall. Shpg. wt., 2 lbs. 40 C 3111

Augain 14 AVQ TRAP **VERTICAL 10-40 METER**

Self-supporting multi-band trap vertical for 10 thru 40 meters, Solid State Traps. Roof or ground mounted. Low angle DX radiation pattern. SWR less than 2:1. Only 21' high. Shop. wt., 10 lbs. 40 C 3104 WX. \$5 Monthly.... ROOF MOUNTING KIT for 14 AVQ Includes 5' mast, roof mount, ground plane radial wires, Insulators and all necessary hardware. Shpg. wt., 9 lbs.

FINCO A-62 2 & 6 METER BEAM

Model A-62 is an advanced antenna for operation on both 6 and 2 meters for balanced 300 ohm impedance. Provides up to 20.5 db front to back gain on 2 meters and up to 17 db gain on 6 meters. Heavy-duty aluminum construction with 10 ft, boom. All elements are sleeve reinforced and completely pre-assembled with "snap-out" brackets.

40 C 3105 WX.

Consists of a folded dipole, reflector and 2 directors on 6 meters: Consists of a folded dipole, refrector and 2 directors on 6 incerts folded dipole, with phasing stub. 3 element colinear reflector and 4 3-element colinear directors on 2 meters. Turning radius 6 ft. 11". Uses one transmission line for both 6 and 2 meter band. Shpg. wt.,

40 C 6301WX \$5 Monthly Net 32.34 Model AS-62. Stacking Kit. For A-62 antenna. Shpg. wt., 1/2 ib.

CUSHCRAFT BEAM ANTENNAS FOR 2, 6 AND 10 METERS

MODEL A-50-5 5-ELEMENT 6-METER BEAM MODEL A-50-5 5-ELEMENT 6-METER BEA A rugged, full size 6 meter beam constructed of 34" 0.049 wall aluminum tubing. Boom is 0.058 wall drawn aluminum. Driven element is ready 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 ratio—29 db. Comes with all parts marked for quick, neat assembly and center band operation. Shpg. wt., 15 lbs. 40 C 1912WX Net 21.50



MODEL A-1447 7 ELEMENT 2-METER BEAM

Full size 2 meter beam. Aluminum tubing. Beam length, 98". Forward gain 11 db F/B ratio, 26 db. Shpg. wt., 6 lbs.

MODEL A-144-11 2-METER 11 ELEMENT BEAM

As above but with 11 elements, boom length 144" Forward Gain 13 DB, F/B ratio 28 DB. Shpg. wt., 9 lbs. 40 C 1914WX

MODEL A28-3 3-ELEMENT 10 METER BEAM

Rugged full size 10 meter beam. Boom is 1/2"x10', Longest Element 17'6". Turning Radius 10'. Forward gain 8 db, Front to Back 22 db. Shog, wt. 12 lbs 40 C 1919WX \$5 Monthly

Model A28-4 4-Element 10 Meter Beam. As above but with 4 elements -boom is 15%"x18'. Forward gain 100db, F/B ratio 25 db. Shpg. 22 lbs 40 C 1920WX \$5 Monthly ...

Buy Now! Pay Later ... Use Lafauette's Fasy Pay Plan No Money Down

Lafavette Cat. No. 670 173

... Net 42.95



Dynamic Microphones

LAFAYETTE'S REVOLUTIONARY "DCD" DUAL CARTRIDGE HI-FI DYNAMIC

Lafayette's "DCD" high impedance (50K ohms) dynamic incorporates a new engineering concept designed to overcome the limitations on high quality wide frequency response imposed by ordinary single cartridge microphones. The "DCD" has 2 independent cartridges, one each for the high and low frequency ranges, in a carefully engineered acoustic design. Response is 50 to 15,000 cps. Output is —53 db. Pattern is omnidirectional. Has non-inductive transformer to eliminate effects of external alternating fields. On-Off slide switch. Die cast body is finished in satin-black and gleaming chrome. Black metal desk stand. Comes with adapter for mtg. on desk stand or floor stand and 54" detachable cable. Sizes: mike 6½"Lx114" O.D.; base 4½" diam, Imported. Shpg. wt., 4 lbs. 99 C 4597

SLIM OMNIDIRECTIONAL DYNAMIC

Ruggedly Constructed

Tiltable Head

An attractive dynamic microphone for use on any standard 5/8"-27 stand. Has wide frequency response of 50-11,500 cps. Output is—56 db. High impedance 50K ohms. Pattern is omnidirectional. This is up. high impedance but onms, Pattern is omnidirectional. This is an ideal general purpose mike for entertainment groups. Mike may be tilted at any angle thru a 90° vertical arc. Has on-off switch. Die cast case is finished in satin-silver. 19½ ft, detachable cord with mike connects at one end. Length 9°, diam, of head 1¾°. Imported. Shpg. wt., 3 lbs. Net 11.95 99 C 4593

LAFAYETTE DUAL IMPEDANCE DYNAMIC MIKE

Designed Specifically for High Quality PA Applications

Omni-directional Pattern at all Frequencies

A superb dual impedance, omni-directional Dynamic microphone. Designed for high quality PA applications. Superior anti-feedback properties. Allows close talking without boom or bass accentuation. Features pop-proof wire mesn grille. Special filter minimizes wind effect. Attractive chrome plated frame of modern design. Equipped with on-off switch. Freq. Response 100-10,000 cps. Sensitivity: 30K at —60 db, Mylar diaphragm for "pop" and "blast" proofing. Dual impedance: may be shifted from high impedance to 250 ohm low impedance by means of a cable connection. Mike tilitable thru 90° arc. For all standard %6"-27 stands. Size: 734Lx1½ Dia, With 20 ft. detachable cable with mike plug at one end. Imported. Shor. detachable cable with mike plug at one end. Imported. Shpg. Net 11.95 99 C 4546

LAFAYETTE MODERN DYNAMIC

A lightweight non-directional high impedance dynamic (50K ohms) with a fine response of 100-10,000 cycles. Output—60 db. For use either as hand-held or on any standard %"-27 desk or floor stand. Adapter supplied. Has 18 ft. detachable cable with mike plug. On-off slide switch. Tapered metal case finished in satin-black and aluminum. Size: 7"[x13\%" diam. Wire mesh grille for protection against "pon" or wind black imported. Shop we 2 the against "pop" or wind blast. Imported. Shpg. wt., 2 lbs. 99 C 4582 (less stand) 99 C 4582 (less stand)
Heavy metal desk stand for above, Diam, 334", Shpg, wt., 2 lbs.
Net 1.49

LAFAYETTE DELUXE BALL DYNAMIC

Dual Impedance

For High Quality PA and Recording

This most modern design features dual impedance: high (50K ohms) Inis most modern design features dual impedance: nigh (50K ohms) selectable at cable end, Pattern is omnidirectional. Output at high impedance is —55 db, Frequency response is 100-10,000 cps. Has on-off switch, Ball screen insures against "pop" and wind blast, Die cast case is 6¼" long. Max, diam, of ball 2½". Finished in satin aluminum, 6 ft, detachable cable with mike plug at one end. With black metal desk stand and adapter for any standard %6"-27 stand. An excellent general purpose mike. Imported. Shpg. wt., 2 lbs.

Net 13.95

LAFAYETTE HEAVY DUTY DYNAMIC

100-15,000 cps

High Output

An especially rugged dynamic microphone featuring a wide response of 100-15,000 cps. and output of —55 db, High impedance (50K ohms). Unidirectional pattern, On-off slide switch, Very heavy die cast case, Finished in satin chrome. Mounts on any standard 5%-27 stand. Size: 4"HxIx1, With 20 ft, detachable cable with mike plug on one end. Imported. Shpg. wt., 3 lbs.

Net 12.95 99 C 4590

Dynamic Microphones

1095 LAFAYETTE GENERAL PURPOSE DYNAMIC MICROPHONE

 A Hi-Fidelity Cardioid Microphone For Recording, Radio Broadcasting, and PA Applications

A high quality uni-directional dynamic microphone. Beautifully styled in a chrome-plated die cast frame that is equipped with an on-off switch. Specifically designed for recording, radio broadcasting, and public address applications. Features a "pop-proof" and "blast-proof" mylar diaphragm, and superior anti-feedback properties. Frequency response 100-10,000 cps. Mike is tiltable. High impedance (50K ohms). Output —58 db. Complete with 20 ft. destachable cable with mike connector. For all standard %4".27 stands. Size: 3½" H x 2¾" D x 1¾" W, Imported. Shpg. wt., 2 lbs. Net 10.95



LAFAYETTE DYNAMIC MICROPHONE

Feather-light, weighing only a few ounces, but a heavyweight in performance, this dynamic microphone may be hand-held or mounted on the desk stand supplied. Both microphone and stand are gleaming brushed aluminum. Case is die-cast. Uni-directional pattern rejects unwanted pickup. High impedance (50K ohms) with output of —55 db, Fine frequency response 100-15,000 cps. Tapered for easy handling. Size: 4½"Lx1½" max. diam. Streamlined base 434"Lx3" max. W. Complete with 5 ft. detachable cord and connector. Imported. Shpg. wt., 2 lbs. 99 C 4591. Net 8,95

LAFAYETTE PA DYNAMIC

An excellent general purpose dynamic microphone for PA and paging, etc. Designed for flexibility in use, it may be hand-held, mounted on any %6"-27 stand or on lavalier cord. Frequency range 100-15-000 cps, output —56 db, high impedance (50K ohms), Omnidirectional pickup pattern. Has on-off slide switch. Tapered body size 634" long, max. 0.D. 114". Complete with 7 ft. 9" detachable cable with mike connector, adapter for stand mounting and lavalier cord. Imported. Shgs. wt., 3 lbs.

DYNAMIC

Uni-directional microphone has cardiod pattern. Excellent for general use wherever feedback or unwanted pickup is a factor. May be hand-held, stipped into its own desk stand or used on lavalier cord. Frequency response 200-10,000 cps, output —61 db. High impedance (50K ohms) Case is high impact plastic finished in blue and gray. Chrome plated desk stand. Really "flyweight" mike measures only 35%"Lx1" max. diam. Complete with 5 ft. cord, stand and lavalier cord. Imported. Shpg. wt., 1½ lb. 99 C 4586 Net 6.95





 Ideal For Tape Recording and P.A.

 Smooth Omni-directional Sound Pickup

A highly versatile studio-type dynamic microphone which is equally at home with the tape recordist and public address sound sys.ams. Lightweight, it can be mounted on any standard 51/8"-27 stand. Has omin-directional polar pattern. Frequency response: 100-10,000 cycles. High output, —54 db. Impedance, 50,000 ohms. Smart, durable chrome finish, with silver grey screen. Complete with self-adjusting swivel, standard 58"-27 stand thread and non-detachable 5ft. cable. Dimensions: 5"Hx11/2"W. imported. Shpg. wt., 11/2 lbs.

99 C 4559

Net 6.95

HIGH IMPEDANCE DYNAMIC MIKE FOR HOME RECORDING



- Ideal Mike for Home Recording Use
- Response: 60-10,000 CPS

349

An outstanding Lafayette microphone for home use. Frequency response: 60-10,000 cps ±10 db. Output level: —57 db at 1000 CPS. Impedance: 50,000 ohms. Complete with 6½ shielded cable. Size: 2"Wx3"Hx7\u00e4"D. Imported. Shpg. wt., 8 oz.

99 C 4502 Net 3.49

LAFAYETTE DYNAMIC PA MICROPHONE W/SWITCH



- 300-2500 cps Frequency Response
 - Push-to-talk Switch
- State PA Amplifiers

395

The perfect companion microphone to the "Tiny Mite" mobile PA amplifier. Features a high impact styrol case, hang-up clip and flexible single conductor shielded cable. Omnidirectional pattern mike has output level opedance of 300 ohms and output level of —73 db at 1000 cps. Frequency Response: 300-2500 cps. Grey and black case, with push-to-talk switch. Imported. Shpg. wt., 1 lb.

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Service



Designed for every possible type of mounting, this slim mike may be hand-held, mounted on the desk stand, used as a chest mike by means of the lavalier cord and bracket, or mounted on any standard 5½".27 floor or desk stand by means of the adapter. Good clean reproduction. The frequency response is 50-9,000 cps. Output is —52db. Equipped with on-off switch which may be used as press-to-talk or locked into "on" position. Designed for every possible type of mount-

Crystal Microphones

UNIVERSAL 4-WAY SLIM MICROPHONE



Complete With Desk Stand, Lavalier Cord and Bracket and Floor Stand Adapter.

The microphone itself is beautifully designed and tapered. The body is brushed aluminum, the head has alternate aluminum and black segments with a bright aluminum screen. Adapters and brackets are felt lined and nickel plated. Mike is 5" long with 54" cord. Black oval base is 3%Lx21/2"W. Imported. Shpg. wt., 2 lbs.

Net 3.95 * 99 C 4587

Dual Crystal Cartridges

Only 495

All Directional

Here is a microphone with a 360° pickup, and the added power and sensitivity of two individually shock mounted and phased crystal cartridges. This arrangement assures you of maximum pickup from all sides. Swivel mounted to give fuller flexibility. Case is chrome plated. Standard 56".27 thread. Overall size 7HX3"W complete with 4 ft. cable. Shpg. wt., 2lbs. Imported

High Output

LAFAYETTE STUDIO CRYSTAL MICROPHONE

LAFAYETTE QUALITY CRYSTAL MICROPHONE



Die Cast Case

Excellent for PA systems, home recorders and general applications. Frequency al applications. Frequency response 50 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 5%"-27 thread. Grill diameter 234", depth 41/4", height 41/2". Imported. Shpg. wt., 31/2 lbs

Net 3.95

BULLET CRYSTAL MIKE



Economically priced, this is a good quality microphone for all general applications such as public address and home recording. Frequency response 60-10,000 cycles, Output level —52 db. Tilting head, attractive plastic case. Can be used cn any stand with 54"-27 thread. Completely equipped with 54" plastic covered shielded cable. Grill diam. 214", depth 3½", height 4". Imported. Shgs. wt., 2 lbs.

99 C 4520

Net 2.95 Shpg. wt., 99 C 4520 Net 2.95

LAPEL MICROPHONE



Full -55 db. Output Level! Ideal General Purpose Mike

A sensitive general purpose crystal micro-phone designed to attach to your lapel for situations requiring both mobility and the

99 C 4511

GENERAL PURPOSE



May Be Hand-Held or Suspended By Lavalier Cord

A crystal microphone for use either as a hand-held or as a breast mike. Silver colored lavalier metal chain and holding bracket. Good frequency response with an output of —55db. Aluminum anodized black case with silver screen, 7' cord. 2% "Lx1%" max. diam.; convenient to hold. Shpg. wt., 1½ lbs. 99 C 4595 Net 1.95

LAFAYETTE TINY CRYSTAL MIKE

 For Desk-Top, Hand-Held Use



Full -55 DB Output Level Excellent Frequency Response

An attractive, specially engineered general purpose crystal mike for desk-top or handheld use. Excellent frequency response. Output level —550b. Only 15% in diameter. Includes 5-ft, of shielded cable for connection to tape recorders, public address amplifiers and radios. Chrome plated stand. Imported. Shpg. wt., 11/4 lbs.

99 C.4543 99 C 4543

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Service

C. B. Microphones

LAFAYETTE ALL-METAL CB CERAMIC

MICROPHONE Chrome Plated

· High Output

51/2 Ft. Coiled Cord

Adopted as the standard microphone for the LAFAYETTE HB-444 CB Transceiver, it is a LAFAYETTE HB-444 CB Transceiver, it is a highly dependable performer. Durable metal case fits snugly in the palm of the hand; resists abuse to tough mobile operating conditions. The 3-conductor plus shield coiled cord is permanently attached to the microphone for minimum wear. Has built-in hangup button for easy mobile mounting. Wired for electronic switching. Complete with instruction for conversion to relay switching. For use with tube type CB, equipment imported Shop wt 1 lb. C.B. equipment, Imported Shpg. wt., 1 lb. 99 C 4562



Net 6.95

MICROPHONES BOOM MIKE/HEADSET

· Frees hands for Safe

Adjustable long-reaching

Perfect answer to your CB and Ham mobile needs. For use with VOX or foot switch for transmit-receive changeover. Lightweight and comfortable. 8 ohm earphone has cushion able. 8 ohm earphone has cushion for comfort and outside noise suppression. Crystal mike for high output and full modulation. Boom and headband adjusts to individual preference, Smartly styled mike head mounted on swivel for maximum pick up. Finished in chrome and two tone plastic. Complete with 5-fft., 4 conductor cable. Imported, Shpg. wt., 1 lb.

Net 3.98 99 C 2565

LAFAYETTE CERAMIC C.B. PUSH-TO-TALK MIKE



- Lightweight
- High Output High-Impact
- Plastic Case

Coiled Retractile Cord

Standard mike for Lafayette HB-400. Light-weight, rugged, high-impact plastic case. High output. 3-conductor plus shield coiled cord. Wired for electronic switching. With instructions for conversion to relay switch-ing Exercise with the base of the conversion to ing. For use with tube-type CB equipment. Imported. Shpg. wt., 8 oz.

NEW! LAFAYETTE "MITY-MITE" CB CERAMIC MICROPHONE

- The Little "Mity-Mite" With The Sock!
- Small, Lightweight Style Leader
- · High Impedance, High Output
- High-Impact Plastic Case

Expertly designed and professionally styled for real performance. Fits snugly in palm of hand for effortless operation. Features a "Long Life" ceramic element for truly dependable communications. Three conductors plus shield connected for electronic switching. Includes instruction sheet for conver-sion to relay switching. For all high impedance input CB transceivers (tube type). 17/8Wx11/4Dx31/4"H. Imported. Shpg. wt., 8 oz.

NOISE CANCELLING **CB MIKE**

LAFAYETTE

Only



· Push-to-Talk Retractile Coiled Cord

A high output (-48db) low noise cardioid A high output (—48db) low noise cardioid pattern PTT ceramic mike excellent for mobile and base applications. Rugged high impact cycolac dark grey case with 3 conductors (one conductor shielded). Frequency response 300-3000 cps. For use with tube-type CB equipment. With hangup clip, Less plug. Shpg. wt., 1 lb.

44 C 4501 Net 3.77

LAFAYETTE MINIATURE MIKES & CARTRIDGES

TIE CLASP SUBMINIATURE MAGNETIC MICROPHONE

· ONLY 11/8" x1/2" x5/6"



This tiny magnetic microphone can easily be concealed in ordinary clothing — ideal for detection and investigation purposes. May be used with a pocket recorder or transmitter for a completely concealed system to record or relay conversations, Decorative microphone is only 1½8½½%%, mounted on a 1½% clasp. Frequency range, 200 to 5,000 cycles—more than adequate for perfect speech intelligibility. Impedance, Approx. 3000 ohms. With cord and miniature plug. Imported. Shpg. wt., 3 oz. Imported. Shpg. wt., 3 oz. 99 C 4567

MINIATURE DYNAMIC MIKE

• ONLY 11/6x3/6"



metal encased mechanical shock and variations in heat and humidity. Measures only 1½" dia. x ¾" thick. High sensitivity in the voice range. Frequency response 300 to 5000 cps. 600 ohm impedance. Output —73 db. Includes 4" flexible lead terminals. Imported. Shpg. 99 C 4527

MINIATURE CRYSTAL

· ONLY 1%6" x %6"



An extremely sensitive and small crystal microphone used in hearing aids and other small apparatus. Can be used as lapel mike—miniature transmitter mike—for concealed locations, etc. Size only 1%"x3%" deep. Imported. Shpg. wt., 6 ozs.

99 C 4509

Net .99

CRYSTAL CARTRIDGE

Replacement for Astatic Shure, and Many Others



SUBMINIATURE MICROPHONE CRYSTAL

Only 13% x 1 x 1/4" Deep!



Extremely sensitive and small rectangular microphone for concealed locations, hearing aids, and other miniature equipment. Also suitable as a lapel or miniature transmitter mike. Imported. Shpg. wt., 4 oz.

Lafayette Cat. No. 670

Turner Microphones





STEREO 500 TWINS



MODEL 500 STEREO TWINS

Available either in factory matched pairs for equal signal strength for stereo recording, or as single units. A ruggedly built dynamic cardioid; ideal where unwanted noise is a problem. Chrome finish. Sensitive yet cuts out breath noise even at close range. Response is 40-15,000 cps, output, —55db. Both Hi and Low impedance. With 20' cable.

Shpg. wt.,			
44 C 7020	Matched pair with		
	switch	Net	102.90
44 C 7021	Matched pair less		
	switch	Net	98.78
44 C 7013	Single mike with		
	switch	Net	52.43
44 C 7014	Single mike less		
	switch	Net	49.39

MODEL 600 DYNAMIC

MODEL 350C Ideal for CB Use. A rugged push-to-talk ceramic microphone wired for relay operation. Extra-tough polystyrene case; hanger button

and standard dash bracket are included. Also neoprene coiled cord, 11 inch retracted, 5-ft. extended. Hanger button and dash bracket.

Attractive ceramic microphone with DPDT push-to-talk switch plus lock switch for fixed station operation—either relay or electronic switching. 7 foot 3 conductor (one shielded) straight cable. Response 80-7000 cps. Output cps. Output level —54 db. Gray hammertone finish with chrome trim. 73/4Hx 33/4x51/4" base. Shpg. wt., 3 lbs. 44 C 7003 Net 15.27

MODEL 254X Crystal version with output of --48 db 44 C 7010 Net 15.27

MODEL 454C

Single side band ceramic mike that is ideal for hams. Output level of —52 db. Frequency response 300-3000 cps. Push-to-talk front bar plus locking switch gives choice of PTT or continuous VOX operation. For electronic or relay switching. Complete with coiled cord that extends to 5 ft. Size 73/4Hx51/4" deep. Shpg. wt., 3 lbs. Net 17.10 44 C 7001

MODEL 454X

Same as above but crystal with output of 48 db. 44 C 7004 Net 17.10

Output, —54 db. Response, 80-7000 cps. Dark grey finish. Shpg. wt., 1 lb. 44 C 7002 Net 7.35 MODEL 355C

Mobile ceramic microphone with handy gripto-talk switch. Comfortable to hold, comfortable to use, Features an output level of —50 db. Frequency response 80-7000 cps. Tough plastic case. Complete with 5 ft. coiled cord. Shpg. wt., 1 lb. 44 C 7005

REPLACEMENT CARTRIDGES

Ceramic interior for 254C, 350C, 356C, BX, CX, 20X, 25X, SR-20X, 166, 807, SR807. 44 C 7009 Net 3.30



NEW! C.B. MIKES WITH BUILT-IN 2 TRANSISTOR PREAMPS

"M+2" MOBILE MIKE increases signal strength and range. Frequency 300-3500 cps. Preamp has volume control on rear to adjust modulation for best performance. Complete with battery, dash bracket and 5 ft. coiled cord. For sets with relay switching.

44 C 7018 ... Net 23.23

44 C 7019 Same for electronic switching

Net 23.23

"+2" BASE STATION MIKE increases signal strength and range! Frequency response of 300-3500 cps. Push-to-talk bar with locking switch permits normal PTT operation or VOX. Works with all sets-Relay or Electronic switching! 3 conductor, 1 shield blue coiled cord. Finished in blue and chrome. Output impedance 5000 ohms. Battery included. 44 C 7016 Shpg. wt., 4 lbs. Net 29.11



ASTATIC MICROPHONES



MODEL 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. Output level —46 db. Chrome finished mesh grille and body. With 5-ft. cable and adaptor to %"-27 thread, Shpg. wt., 134 lbs. 44 C 1401 Less Stand Net 18.23 MODEL GD-104. Same as D-104 except with grip-to-talk stand. Shpg. wt., 4 lbs. Net 30.11

MODEL UG8-D104

The D-104 microphone with the UG8 grip-totalk stand at right. Shpg. wt., 4 lbs.



MODEL UG8 STAND

Die cast, all metal with bar activated DPDT leaf-switch for either momentary or "lock-on." Two switch sections. Noise free, silver on. Two switch sections. Noise free, silver contacts rated up to 3 amp DC, 8 terminals for connections, 6 ft., 4 conductor cable. Chrome and gray, 5½" diam, x 8¼"H. Shpg. wt., 2½ lbs. 44 C 1404

JT-30 CRYSTAL MIKE

Dependable high output crystal microphone for PA and recording use. Response 30-10,000 cps. Output —49 db, high impedance (1-5 megohms). Complete with base and detachable 8-ft. cable. Streamline die-case case with gray Hammerlin finish. Size 8" high (with stand), 2%" dia. grille, 5½" dia. base. Shpg. wt., 3 lbs.

Net 10.82 base. Shp 44 C 1407

MODEL 332 CRYSTAL MIKE

For general purpose use. Response 30-15,000 cps. Output —54 db, high impedance. Diecast housing. Satin chrome finish, chrome cap and black grille. 8 ft. single conductor cable. Built-in ON-OFF switch with lock-on provision. With lavalier and stand adaptor for 36" —27 thread. 4½" long, 1¼" dia. Shgs. wt., 1 lb. 44 C 1405 ... Net 10.53 A7 Stand For above. Shgs. wt., ¼ lb. 44 C 1406 ... Net 1.44

MODEL 150 RECORDER MIKE

Weighs only 3 ounces. Response 30-10,000 cps. Output —44 db, high impedance. Grey impact-resistant case, aluminum anodized grille. 5 ft. single conductor cable. Size 23/4Hx23/4Wx11/4"D. Shpg. wt., 34 lb. 44 C 1408

MODEL 151 CERAMIC MIKE

Similar to Model 150 but ceramic type. Output —48 db. Response 30-8000 cps. Shpg. wt., 34 lb. 44 C 1409

531 HAM AND CB MOBILE MIKE

Ceramic mike with response 150-3500 cps with 6 db rise in 200 cps range for maximum clarity. Semidirectional polar pattern. Fully shielded; output —50 db; high impedance. With press-to-talk switch, hi-impact housing and 3-conductor (one shielded) coiled vinyl cord which extends to 5 ft. Size 23/8Wx 1%,Dx33/8"H. Shpg. wt., 1 lb. 44 C 1410

227

Professional and Special Purpose Microphones Electro-Voice



FOR BROADCAST-TV RECORDING

666 SUPER CARDIOID DYNAMIC

Variable "D" microphone for exacting radio and TV broadcast applications. Cardioid pattern extra sharp for high attenuation of sound from sides and rear; only sound from front of microphone is picked up. Can be used twice as far away from sound source as many other microphones. Frequency response is uniform from 30 to 16,000 cps. Output level —58db, output impedance as supplied is 150 ohms, but is easily changed to 50 or 250 ohms. Acoustalloy diaphragm used for better performance. Cast Aluminum case is finished in non-reflecting gray. Complete with 20 ft. shielded cable and Cannon UA-3 connector, and Model 300 detachable stand coupler for 1/2" and %6".27 stands Size 734x134", Shpg. wt., 2 lbs. 44 C 2538 \$8 Monthly Net 149.94

OMNI-DIRECTIONAL DYNAMIC

655C "SLIM-TRIM" TV DYNAMIC

This slender hand or stand microphone covers the entire audio range, from 40 to 20,000 Omni-directional, Output level -Impedance 50, 150 or 250 ohms. Light and small—1" dia, 10½" long. Complete with adapter for ½" and 5%".27 stands and with 20 ft. shielded cable. Shgs. wt., 1½ lbs. 44 C 2539 Net 116.40

654A "SLIM-TRIM" DYNAMIC

Response 50-16,000 cps. Output —57 db. Use on stand, in hand or as a lavalier. Matches all low impedance. %"—27 thread. XLR-3 connector. 18" cable. Gray finish. Size: 7" long x 1½" dia. With clamp and neck cord. Shpg. wt., 1½ lbs. Net 58.80

649B MINIATURE DYNAMIC

Tiny size with big performance. Weighs 31 grams (less cable) 60-12,000 cps. Low impedance. Output —61 db. 30 ft. cable, Complete with neck cord, belt clip. Size 21/4L x 34" dia. Shpg. wt., 1 lb. 44 C 2541 \$5 Monthly

635A BROADCAST DYNAMIC

Top Quality, Professional Use Microphone

A popular design microphone now redesigned and improved. Omni-directional pick up pat-tern perfect for use by entertainers and vocalists. For desk or floor stand or hand held use. The rugged steel case is finished in matte satin chrome with magnetic shielding. light weight, slim and attractively styled. 4 stage pop and dust filter eliminates need for external wind screen. Response: 60-15,000 cps., output low impedance. Features Acoustalloy® dia-phragm. Supplied with 18' 3 cond. cable and cannon XL-3 connector. Convenient mi-crophone size: 6" long x 136" diameter at head. Shpg. wt., 1½ lbs. 44 C 2559 \$5 Monthly Net 48.22

TYPE 502B MATCHING TRANSFORMER ..

Matches 150 ohm to Hi Z amplifier. Input 20-20,000 cps ±1 db. Size 325/2x1" dia. Shpg.

MOBILE, CB AND SPECIAL-PURPOSE MICROPHONES

714 CERAMIC COMMUNICATIONS

A new high output, ceramic mobile communi-A new figh output, ceramic mobile communications microphone for paging, ham radio, and citizen's band use. Molded, tough "Cycolac" case assures long life and protection from accidental shock damage. Response tailored for maximum intelligibility. High level, high impedance output —55 do over range of 100 to 7,000 cps. DPDT switch shorts microphone in "off" position and closes relay circuit in "on" position. closes relay circuit in "off" position and closes relay circuit in "on" position. 3-conductor coiled cord 10" retracted. Complete with hang-up bracket. Size: 2½ x 1½, x 3½,". Shpg. wt., 1 lb.

205 STCKK DIFFERENTIAL CARBON

Close-talking, noise cancelling, single button carbon for aircraft and communications. FAA approved—certificate No. 1040. Blast, shock resistant. Output at 1/4" —50 db. Black phenolic case. Press-to-talk switch. Mtg. bracket of coiled cord. 21/4x21/4x4". Shpg. wt., 1 lb. 44 C 2550 ——Net 29.40



TYPE 418 Desk stand for use with microphones having small type stud, such as 611, 623, 630, 635, 636, 911 and 951. Die-cast base, Gray finish. Shpg. wt., 4 lbs. 44 C 2551 Net 7.64 TYPE 419 Similar to above but for large-type studs such as 644, 664, and 665.

Net 44 C 2534 TYPE 420 Heavy cast iron—finished in T.V. gray. Specifically for 1" dia. mikes such as 666, 655C, 654A, 652, 652A, and 676. Clamp attachment, Shpg. wt., 5 lbs. 44 C 2553

644 "SOUND SPOT" UNI-DIRECTIONAL LINE MICROPHONE

A combination cardioid and distributed front opening makes this the most directional mi-crophone ever. Has better than 2.5 times the working distance of pressure types. Cancellation from the rear and sides exceed 20 db giving virtually complete rejection of un-wanted sound. The effective front accep-tance angle is 45° each side of center giving best isolation of individual performers. High reduction of wind noise and low sensitivity to shock. Smooth response from 40 to 10,000 cps, high output—53 db, dual high and low impedance selective. The case is high-pressure diecast zinc. Rear diameter 2%,", length 16" Cable is 16 ft. Shpg. wt., 3 lbs. 44 C 2547 \$5 Monthly Net 64.68

719 "PRESS TO TALK" OMNIDIRECTIONAL CERAMIC MICROPHONE



A versatile mike for communications and paging. Integral stand and head of die cast gray and chrome plate. Switch used in base for press to talk or in stand for grip control. Switch shorts mike in off position for relay or electronic switching. Hi-Z, output —56db. 70.7,000 cps response. Complete with 6½' cable. Shpg. wt., 21/2 lbs. 44 C 2560

428 TOUCH TO TALK DESK STAND

Accepts microphones with standard \(^{\mathscr{w}}_{\cupe2}^{\cupe2}\) z27 threads. Blade type switch. DPDT, with locking button. Satin chrome finish. Size 7"H, base 51/8" dia. wt., 2 lbs. Net 17.64



KINEMATIX "IMP II" FM WIRELESS MIKE

FCC Type-Approval

Transmits Clearly Up to 200 Ft.

Can Be Used With Any 88 - 108 Mc FM Tuner, FM Radio, FM Portable, FM Auto Radio

Number: WM 101 . Compact - Fits Into Shirt Pocket

A transforzed FM transmitter and microphone, so small it can be concealed in shirt pocket or cigarette box, yet transmits up to 200 feet with perfect clarity to and 88-108 MC FM receiver. Has hundreds of practical uses — for theatrical and TV productions, PA systems, security surveillance work, plant inventory, baby-sitter, guard against prowlers. survey work and many other applications requiring remote sound pick-up (Concealed or otherwise) without bothersome wires. Approved by FCC. Comes complete with leather case and built-in super-sensitive pin-head mike. Also has input for any low impedance (1000 ohms) mike, Tunable between 88-108 MC, freq. response 30-20,000 cps. Size: 3x1½x2¾". Requires 1 battery (listed below). Shpg. wt. 1 lb.

(listed below). Shpg. wt., 1 lb. 44 C 4301 Model IMPII/M-222 \$5 Monthly 32 C 4618 Battery for above units. Shpg. wt., 1 oz.

..... Net 1.05

Microphones SHURE

Communications—CB—Ham—General Purpose



SHURE HAM AND DISPATCHING MICROPHONES

MODEL 520SL "DISPATCHER" MAGNETIC. The MODEL 520SL "DISPATCHER" MAGNETIC. The ideal mike for busy radio operators or for dispatching and paging. Consists of Model 520 mike mounted on special stand. Push large bar to talk, slide down permanent connection. Easy to operate. Frequency response: 100 to 9000 cps. Output level. —52.5 db. Semidirectional polar pattern. High impedance. Recommended load 100,000 ohms or more. Chrome and green finish. 7 ft. cable. 9164H59M27D. Shop, wt. 5 lbs. 91/2Hx5Wx7"D, Shpg. wt., 5 lbs. Net 26.46 44 C 7535

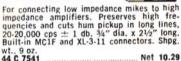
MODEL 450. Controlled Magnetic paging mike. Modern, two-tone gray rugged "Armo-Dur" case. Adjustable stand height. Push-to-talk, case. Adjustable stand neight, rushiloted, lockable mike-relay switch. 100-9,000 cps. Dual impedance, Outputs: High-Z, —52.5 db; 50-250 ohms, —51 db. 7 ft. 4-conductor (2 shielded) cable. 10%x51%x4". Shpg. wt., 44 C 7536

MODEL 444 HAM MIKE. As above, but Hi-Z. Output: —52.5 db, Response: 300-3,000 cps. Separate switch for VOX operation. Shpg. wt.,

31/2 lbs. 44 C 7537 Net 24.99

A95A LINE TRANSFORMER 🌡

44 C 7543



THE COMMANDO SERIES

201 202

Rugged, Controlled Magnetic mikes for use indoors or outdoors, Model 430 can be held in the hand or set on a floor or desk stand. in the hand of set on a floor of desk stand. Ideal for general purpose applications in home tape recording, indoor and outdoor PA systems, etc. Frequency response: 60-10,000 cps. Dual impedance, changed by pin jacks. Output Level: High, —52 db; low 52 db.

MODEL 430. Furnished with push-to-talk switch, 15 ft., 2-conductor shielded cable; cable connector, swivel adapter; satin chrome

MODEL 420. Lavalier type. With 20 ft., 2-conductor, non-detachable, shielded cable; lavalier cord and clip assembly. 311/6"X13/6"

44 C 7533 Shpg. wt., 3/4 lbs. ... MODEL 425. Specially designed for gooseneck mounting. %-27 thread, 7 ft. 2-conductor shielded cable attached. 44 C 7534 (Less gooseneck) Net 17.64

MODEL 202 CERAMIC NOISE CANCELLING MICROPHONE

Effectively reduces background noise for use in Mobile, CB and Ham rigs, 200-4,000 cps. Hi-Z. —50.5 db. Switch, hang-up bracket. Hi-Z, —50.5 db. Switch, hang-up bracket. 5-ft. 3-conductor, retractable cable. Shpg.

wt.. 2 lbs. 44 C 7525 MODEL 201, as above, but not noise-canceling. 44 C 7526 MODEL 401A, as above, but controlled mag-

netic. —49 db. 44 C 7527 Net 12.94

Net 10.29 DESK STANDS — CARTRIDGES — CORDS

TYPE S33B DESK STAND. Black finish. For Models 545, 546, 556, 576. 578, 415 and 430. Shpg. wt., 3 lbs. TYPE S36A DESK MOUNT. Gray finish. Fits all Shure connector type mikes including 51, 55S, 540S, 545S and 578S. Net 4.70 TYPE R4M. Controlled magnetic cartridge assembly for 420, 425, 430 and other "Commando" series. Shpg. wt., 6 oz. 44 C 7557

Type R5 Magnetic replacement cartridge for 510C, 510MD, 510S, 520, 520SL and 505C. Shpg. wt., 4 oz.

R7 REPLACEMENT CARTRIDGE Crystal replacement cartridge for Models 707A and 708A. —48 db output. Shpg. wt., 5 oz.

RETRACTING MICROPHONE CABLES

Rubber covered coiled cord for 505T and other carbon mikes. 4 conductors for mike and press-to-talk switch. Stretches from 1 foot to 6 ductors for mine and press to talk switch feet. Shop, wt., 1½ lbs. 44 C 7507 Type C15C 3 conductor (1 shielded) used with 404C. 44 C 7508 Type C12C 4 conductor (2 shielded) used with 404B. Net 3.67

Net 5.73 44 C 7509 Type C14C

MODEL 575S "VERSADYNE"



5755 ON S38B STAND

Smooth response from 40-15,000 cycles-

above, but impedance: 150-250 ohms: Output —62 db,

MODEL 275S "VERSAPLEX." Similar to above but ceramic model. Response; 40-12,000 cps. Impedance: High (1-5 meg.), Output Level; —59.5 db. Complete with switch, stand adapter, lavalier assembly. Shpg, wt.. 1 lb. wt., 1 lb. Net 8.82 44 C 7519

MODEL S38B Desk Stand. Round, black base for above models, plus 245, 415, 430. Shpg. wt., 11/4 lbs. 44 C 7520 ... Net 2.65



715 "STARLITE" CRYSTAL

Ideal for home recording, 50-10,000 cps, —50 db output into high impedance. Case is durable polystyrene with built-in stand and 5 ft. shielded cable. 31/8x21/4x11/4". Shpg. wt.. ½ lb. 44 C 7538 Net 4.70

710S "REX" CRYSTAL

For amateur and P.A. use. 60-9,000 cps. —50 db output, Hi-Z semi-directional, With On-Off switch, stand adapter, 7 ft. cable. Burgundy red case. 31/4x23/4x11/2". Shpg. wt.,

11/4 lbs. 44 C 7539 710A Same as above, but less switch. 44 C 7540

Lafayette Cat. No. 670

Net 4.85

Thrill to World-Wide Short Wave Broadcasts

11 BAND 18 TRANSISTOR LAFAYETTE SHORTWAVE PORTABLE

- FM/AM/MARINE/LONG WAVE and 7 SW BANDS
- Operates on 6 "C" Cell Batteries or 117V AC Household Current with optional AC Adapter

NO MONEY

with Earphone and batteries





Worldwide radio listening pleasure and excitement is yours with this superb portable. 7 SW Bands (4-9Mc, 5.92-6.2Mc. 9-12 Mc, 9.5-9.7 Mc, 11.7-11.9 Mc, 15-15.5 Mc, 17.7-17.9 Mc) for thrilling shortwave broadcasts as well as 4 bands for FM, AM, Marine (2-4 Mc), and long wave (150-400 Kc). Horizontal slide rule dial with rotating cylindrical dial scale for precise and accurate tuning. Features tone control and AFC to eliminate drift on FM. For improved audio reproduction, extended side band reception can be switched in to produce hi-fi sound by means of a "Hi-Fi-DX" switch. Large ferrite bar antenna for LW and MW bands, and a multisection whip for SW and FM bands. 2-way speaker system consists of a 4" woofer and 1½" tweeter. 18 Transistors, 9 diodes, and 1 thermistor. Separate jacks for external antenna, earphone, AC (with optional adapter), speaker, and phono. Size: 13x8x5" with batteries and earphone. Imported. Shpg. wt., 12 lbs. 17 C 6915WX \$5 Monthly. Net 99.95

Extra "C" batteries for above, 6 required 99 C 6257

.... Net ea. .13

AC Adapter for playing radio on 117V AC.

ROYAL DELUXE 15 TRANSISTOR 4 BAND PORTABLE

Tunes AM, FM, SW, & MARINE BANDS



1 Year Supply of 12 Batteries

· AC Adapter for Plug In Play

· Earphone for Private Listening

Tunes the standard broadcast band 50-1600 Kc; marine band Tunes the standard broadcast band 50-1600 Kc; marine band 1.7 · 4.7 mc.: shortwave band 5-12 mc., and FM band 88-108 mc. Features 15 transistors, 6 diodes, and 1 thermistor. Advanced circuitry includes an FM Automatic Frequency Control, powerful push-pull audio output circuit, and separate tone control. Telescopic antenna "brings in" distant stations. AC adapter permits operation on 117 VAC without the use of batteries. Case is trimmed in elegant walnut veneer finish. Complete with 12 batteries. AC adapter, and earphone. Size 10x8x3". Imported. Shpg. wt., 6 lbs. 17 C 6912L \$5 Monthly Net 49.95 **DELUXE 14 TRANSISTOR 3 BAND** AM/FM/SW PORTABLE



17 C 6919 AC Adapter for above

Net 4.95

99 C 6256 Extra Batteries for above; 4 req. Net ea. Radios Are Available on Easy Pay Plan-No Money Down

488 Lafayette Cat. No. 670

LAFAYETTE Mobile Citizens Band Antennas

LAFAYETTE ALL STAINLESS STEEL CB MOBILE ANTENNA

 102" Stainless Steel Whip For Optimum 11-Meter Performance

Heavy-Duty Chrome Plated Stainless Steel Spring
 Stainless Steel Spring

 Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel 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 resiliency and strength. Less cable. Has lug terminals for 42 C 7002 cable assembly. Imported. Shpg. wt. 4 lbs. 99 C 3034WX Net 6.95

LAFAYETTE CENTER-LOADED CB COWL MOUNT ANTENNA

Rugged Fiberglass Construction

 Easily Mounts On Cowl or Rear Deck

Only 48" High

MADE IN U.S.A.

Lafayette makes antenna news with this ideal center loaded fiberglass antenna—only 48" high but performs like 102" antennas. Designed for cowl mounting, this latest development in mobile antennas provides an excellent radiation pattern. Substitutes for conventional 14 wave whips as well as base-loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. A black plastic covering of whip insures against shorting. Specially designed rocker support assures 8-point grounding and permits mounting up to 35° angle on fender, cowl or ear deck—Fits any 1%" to 11/4" mounting hole. Complete with 5 ft. of RC-58/U cable. Shpg. wt., 3 lbs.

LAFAYETTE BASE LOADED "AUTO-TOP" CITIZEN BAND ANTENNA

 Automobile rooftop application affects ideal Omnidirectional signal patterns

 Mounts neatly from outside vehicle in ¾" hole

 Base loaded Phasing Transformer completely weatherproof

· 39" Stainless Steel whip

Only 799

Made in U.S.A.

The Lafayette Base Loaded "Auto-Top" Citizens-Band antenna offers the CB'er the ideal omni-directional signal pattern with very low signal to noise. This quality antenna consists of an inconspicuous base loaded, neutral gray weatherproof phasing transformer (only 4" high, and 1" in diameter), a 39" stainless steel whip, and all mounting hardware including complete and simple mounting instruction sheets. Antenna mounts in 34" hole. Comes less cable. Shpg. wt. 2 lbs.

Net 7.99

LAFAYETTE CB BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP

 Chrome Plated Bumper Mount with Stainless Steel Strap

 102" Stainless Steel Whip, Heavy Duty Chrome Plated Stainless Steel Spring

An outstanding Lafayette CB antenna featuring a fullsize 102" stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which was specially designed to fit most cars. Heavy duty chrome plated stainless steel spring is built for extremely rugged mobile use, Imported. Shpg. wt., 3 lbs., 99 C 3032WX Net 8.95



(A)

DELUXE LAFAYETTE HEAVY DUTY MOBILE CB-AM ANTENNA

· One Antenna Does the Job of Two

Low Loss Cables

All Connections Under Dash

795

Deluxe Cowl mounted antenna doubles for Citizens Band and broadcast reception. Eliminates two antennas on your car. Sturdy construction with heavy chrome plate. 46" long collapsing to 31". Fits the "%" to 11% se space left by auto antenna. Includes automatic dividing harness, 1' cable to AM set, 2' cable to CB rig and 5' cable with PL-259 plug to antenna. Small divider unit fits under dash. Imported. Shpg. wt., 4 lbs.

Net 7.95

LAFAYETTE CENTER-LOADED MOBILE CB GUTTER CLAMP ANTENNA

 Easily Snaps on Rain Gutter of automobile

 Offers Outstanding 11 Meter Performance

Portable—Easily Removable When Not In Use
Prevents Theft or Damage



This portable CB Center-loaded antenna is ideal for the CB'er. Easily removable when not in use—prevents theft or damage. Gutter clamp snaps on rain gutter of automobile. Heavy spring assures positive grip. Clamp is heavily plated to resist corrosion. Only 20 inch in length—outstanding 11 meter performance SWR 1:1. Furnished with 12 ft. of RGS8/U cable with PL-259 Connector. Shog. wt., 3 lbs.

Net 10.95

10

ONLY

Made in USA

NEW LAFAYETTE BASE LOADED TRUNK MOUNT MOBILE ANTENNA

. No Visible Holes in Car

• Trunk Groove Mount

nt Of

Installs in Seconds

 Base Loaded Phasing Loaded Transformer Completely Weatherproof

• 39" Stainless Steel Whip

Exciting new mobile antenna from Lafayette permits the CB'er to mount his antenna without any visible holes on his car. Special trunk groove mount requires just two tiny 2/32" holes in groove of car trunk lid. Antenna holds securely and is adjustable to all cars. Features base loaded, weatherproof phasing transformer (only 4" high, 1" diameter) and a 39" stainless steel whip. Complete with all mounting hardware, simple mounting instructions. Less cable. Shpg. wt., 5 lbs.

12 C 0145

Net 9.99

20 FT. COAXIAL CABLE ASSEMBLIES • FOR MOBILE APPLICATION (B)



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-

17PE 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. 42 C 7001 Type A; 20 ft. length Net 2.79 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 LAFAYETTE ALL STAINLESS STEEL MOBILE ANTENNA ABOVE. 42 C 7002 Type B; 20 ft. length Net 2.49

149

Antenna Specialists Citizen Band Antennas

NEW! ANTENNA SPECIALISTS M-148 "SPEAKIN BEACON" OMNI COAXIAL CB BASE STATION ANTENNA



- Lights Up When You Transmit
- Visibly Verifies Your R.F. Output and Guides CB Mobile to Your Location

The "Speakin Beacon" is an exciting new concept in CB antennas. This deluxe omnicoaxial CB Base station antenna lights up when you Transmit. A red neon light at the top of the antenna is triggered by Radio Frequency energy when the microphone of your CB Transceiver is keyed. No separate wires are required for hookup to neon light. You now can visibly verify your R.F. output, and guide CB mobiles to your location. Static-light ball surrounds neon light and dissipates static discharge, minimizing noise build up. All aluminum 18 ft. antefma is coaxial type. Simple to install. Antenna is center-fed, ½ wavelength. Consists of 9 foot (2" diameter) polished aluminum shirt and 9 foot aluminum radiator. Mounts on 12 ft. (or longer) one inch ()D. pipe (not incl.) Shpg. wt., 8 lbs.

"SUPER MAGNUM"
MODEL M-117 1/2-WAVE
CB BASE STATION ANTENNA

42 C 1038WX

Net 29.35



Rigid aluminum vertical radiator provides; minimum improvement in signal-to-noise of 6 db, a 3.75 db of true gain as compared to a flat ground plane antenna. Top mounted orbital ball drastically reduces static discharge noise. Full 1/2 wavelength 108" radials offer maximum RF coupling. Includes powerful phasing transformer and mounting hardware to take up to 1½" masts. Treated against corrosion. Easy to install. Shpg wt., 14 lbs.

NEW SPACE AGE "SOLID CIRCUIT SERIES"
MOBILE CITIZEN BAND ANTENNAS

 Features Unique Printed Circuit Coil for Precise CB Frequency Coverage



6 New Citizen Band Antennas featuring a unique printed circuit coil inserted in the bases of these antennas. Printed circuit coil assures precise CB frequency coverage. Short, 40", stainless steel whip is adjustable for the finest possible "tuning," Very low VSWR (1.3/1 or less) across the band on virtually all vehicles! Shunt fed-DC grounded-out-standing signal vs noise ratio. High lustre Black cycolac streamlined bases, chrome trimmed, enhances antennas appearance. All 6 models include ample 16' low-loss, 50 ohm, cable and PL-259 connectors.

Stock No. Model Description Wt. Net Lbs.

Stock No.	Model No.	Description	Wt.	Net
42 C 1040W	M-150	Rooftop/Deck Mount-34 Toggle	21/2	14.21
42 C 1041W	M-151	Rooftop/Deck Mount with spring—3/4 Toggle	3	17.49
42 C 1042W	M-152	Rooftop/Deck Mount—3/8" snap-in Mount	21/2	15.43
42 C 1043W	M-153	Rooftop/Deck Mount with spring- 3/8" snap-in mount	3	17.49
42 C 1044W	M-154	Cowl Mount	21/2	16.41
42 C 1045W	M-155	Cowl Mount with spring	3	18.57

MODEL M-103 CB/AM COMBINATION ANTENNA

9

A center-loaded cowl mount antenna eliminating the need of 2 antennas. Fits easily in the 7/8" to 11/4" hole left by the auto antenna, 46" long in operating position, Collapses to 31". Incorporates a new automatic dividing harness which allows for a 1 ft. low loss cable to an AM set, 2 ft. cable to CB set and 5 ft. cable to antenna with a PL-259 connector attached. Shpg. wt., 4 lbs.

"SCANNER" MODEL M-119
ELECTRONIC SECTOR-PHASED
BASE STATION ANTENNA



67⁹⁵

ONLY

No Money Down

CB BASE STATION ANTENNA WITH ALL ELECTRONIC BEAM CONTROL

DELUXE MODEL M-123 BASE LOADED ROOFTOP ANTENNA Base loaded 40-inch rooftop an-



tenna with an omni-directional pattern desirable for mobile operations. Weatherproof seal makes mounting quick and easy. No gooseneck to reduce head-room. Easy solderless connections make sure contact. Supplied with 20 feet of RG 58/U cable and PL-259 connector. Shpg. wt., 3 lbs.

Net 13.08

MODEL M.125 Heavy duty base

MODEL M-125. Heavy duty base loaded roof-top antenna. Same as Model M123 but with stainless steel spring. Not illustrated. Shpg. wt., 4 lbs. 42 C 1031 Net 14.99

M-90 96" FIBERGLASS WHIP

A 96" black fiberglas CB whip antenna designed for use only on the 27-MC band. Mounting adapter consists of chrome plated brass ferrule with 3/8"-24 male thread to fit standard base or spring. Shop. wt., 3 lbs.

42 C 1021WX Net 7.39

42 C 1021WX Net 7.39 MODEL M-3B 102" WHIP. Similar to M-90 except stainless steel construction. Shpg. wt., 2 lbs. 42 C 1022WX Net 4.65

MODEL M-20 CB WINDOW MOUNTING ANTENNA (27 MC)



Make Lafayette Your One Dependable Source for Everything in Electronics

Quality hallicrafters Transmitters & Receivers

No Money Down



MODEL HT-46 SSB TRANSMITTER

- 175 Watts Input SSB, 150 Watts Input CW
- Transceive Operation When Used With SX-146

Crystal Filter (9 MC)

A new lightweight, compact quartz filter SSB-CW transmitter em-A new lightweight, compact quartz filter SSB-GW transmitter employing advanced design single conversion signal path circuitry. Covers 80 through 10 meters with built-in VFO or crystals. Frequency coverage: 3.5-4.0; 7.0-7.5; 14.0-14.5; 21.0-21.5 MC and 28-30 MC in four 500 KC steps. 175 Watt crystal filter input on SSB. 150 Watts input GW. Frequency control independent or coupled with SX-146 receiver. Upper or lower sideband via 9 MC quartz filter. Built-in solid state power supply. Press to talk or optional plug-in VOX (Ha-16). Grid block keving for CW. Unwanted sideband down 50 db min-16). Grid block, keying for CW. Unwanted sideband down 50 db minimum; carrier suppression 50 db minimum. 52 ohm pi-net output. Grid block CW Keying. 11x131/ex57/e". Shpg. wt., 26 lbs.

40 C 2559WX \$19 Monthly. Net 349.95

HA-16 VOX Adapter for HT 48. Shpg. wt., 1 lb. 40 C 2542 \$5 Monthly.... Net 37.95

6 and 2 METER VHF TRANSCEIVERS

Model SR-46A 6 Meter Transceiver

No Money Down

Model SR-42A 2 Meter Transceiver

No Money Down



MODEL SR-46A, 6 METER TRANSCEIVER, compact with built-in supply for 117 VAC and 12 VDC. This transceiver can go anywhere for mo-bile communications or function as a fixed station. Receiver has dual conversion, crystal controlled 2nd oscillator for increased selectivity and nuristor tube for greater sensitivity. Automatic noise limiter in constant operation. Provision for 4 crystals or may be operated with an external VFO. Jack for push-to-talk mike, handy frequency spot switch. Built-in squelch. 5½x12½x8¾4°D. Shpg. wt.,

40 C 2526WX \$10 Monthly Net 199.95 MODEL SR-42A 2 METER TRANSCEIVER. Same as above except for the 2-Meter band. Shpg. wt., 17 lbs. 40 X 2527WX \$10 Monthly

NEW MODEL HA-26. Deluxe 2 and 6 meter VFO for Model SR 46, NEW MODEL 14-20. Delize 2 and 0 meter vio to model on 30, 38, 46, 8R 42 and 8R 42A. One tube tickler coil type oscillator. Zener regulated. 51/4x53/4x51/2"D. Shpg. wt., 4 lbs. 40 C 2557 Monthly \$5 Net 49.95

MODEL HA-18 CODE LEARNING PACKAGE

Ideal for Beginning Hams

Learn code the easy way with this complete course. cludes factory wired battery powered transistorized oscillator with built in speaker, adjustable telegraph key. Also 12" code practice record (331/3) to use along with os-

40 C 2543





cillator. In addition package contains three ARRL ham publications including license manual and code book. Shpg. wt., 3 lbs.

No Money Down



MODEL SR-500 3 BAND SSB TRANSCEIVER

- Covers all of 80-40-20 Meter Bands Power Input 500w PEP SSB, 300w Max. CW

Crystal Filter Type Sideband Generation

• Crystal Filter Type Stoedard Generation
Hallicrafters new SR-500 is a tri-band filter type transceiver for fixed
or mobile operation SSB or CW. Powerful 500w PEP input. Provisions
for 100KC xtal calibrator (less tube and xtal). Includes Hallicrafters
famous Receiver Increment Tuning and Amplified Automatic Level
Control. Features Guartz crystal filter for receiver and transmitter.
—50db carrier and sideband rejection. Frequency coverage: 3.54.0mc LSB and CW, 7.0-7.5mc LSB and CW, 14.00-14.5mc USB and
CW. Uses P-500 AC or P-500 DC power supplies. Dual Zener regulation on DC. Third and fifth order distortion —30db minimum. Compact slim design only 13Wx6½Hx11**D. Shpg. wt., 25 lbs.

Net 395.00

40 C 2538WX \$10 Monthly P-500-AC AC Power Supply for \$R-500. 40 C 2540WX Shpg. wt., 20 lbs. P-500-DC DC Power Supply for \$R-500. 40 C 2541WX Shpg. wt., 6 lbs. MR-160/500 Mobile Net 119.95 Net 149.95 MR-160/500 Mobile mounting kit for SR-500. 40 C 2503 Shpg. wt., 2 lbs. HA-16 VOX adapter for SR-500. Shpg. wt., 1 lb. Net 14.95 40 C 2542 Net 37.95 Model R-49 Mobile Speaker for SR-500. Wt., 3 lbs. Net 16.95

MODEL S-200 SWL RECEIVER

MODEL S-200

No Money Down

S-200 Plus "Better Shortwave Reception" Book

on the book Shortwave Reception"

when purchased with Model S-200

Covers Broadcast Band plus Four Shortwave Bands

Four Tube Circuit Delivers Fine Performance

precision built AM and shortwave receiver compactly designed in a walnut-grain steel cabinet. Slide rule dial allows tuning from 550-1600 KC, 5.9-6.25 MC, 9.45-9.8 MC, 11.65-12.05 MC, and 15.05-15.55 MC, Features: self-contained speaker; two antennas; four-tube circuitry; and earphone output. For 117 VAC. Size: 13½x579x834". Shpg. wt., 12 lbs. 40 C 2553WX S-200 Receiver only

Net 59.95 Hallicrafters S-200 plus "Better Shortwave Receiving" book 40 C 2554WXM Net 59.96

BETTER SHORTWAYE RECEPTION. By William I. Orr. Covers the exciting field of shortwave radio for the SWL and the radio amateur. The mysteries of shortwave transmission and reception explained in simple language. Jam-packed with data and such useful information as "do-it-yourself" radio projects, DX tuning hints, international broadcasting, etc. 139 pages. Shpg. wt., 6 oz.

OTHER HALLICRAFTERS COMMUNICATIONS EQUIPMENT

Model SX-129 SWL Receiver. Shpg. wt., 20 lbs.
40 C 2548WX \$8 Monthly Net 154.95
Model R51 Matching speaker with clock for SX-46, SX-130, SX-117, SX-122, SK-129. Shpg. wt., 5 lbs. 40 C 2545 \$5 Monthly....

Amateur Equipment Is Available on Easy Pay Plan-No Money Down

165 Lafayette Cat. No. 670

Net 34.95

CB Experimenters Parts and Accessories



clear tone effi-speakers for CB Crisn. cient transceivers. Operate well within CB audio output nower ratings, 4" 3.2 Ω.

For HE-20C Series, HE-43C Series, HB-111. HB-200, and HE-15B. Shpg. wt., 1 lb. 32 C 0926 Net 1.95

For HB-115 Series and HE-90 31/2", 3.2 ohms. Shpg. wt., 1 lb. 32 C 0927

..... Net 1.95

REPLACEMENT KNOBS



32 C 0929 Net .35 For HB-115 Series. Knob for Volume, Noise Limiter, Crystal

Selector 32 C 0929 Net .35

TRANSMIT—RECEIVE— SPRING RETURN SWITCH



A 4-pole 3 position switch for use in Citizens Band switching circuit. Position 1 — Transmit (locks): Position 2 — Receive; Position 3 — Transmit, with

spring return, for short periods sions. Used in Lafayette HE-15 of transmissions. With schematic. Shpg. wt., 6 oz.

32 C 0920 Net 1.95

MOSLEY FLUSH MOUNT COAX TERMINATING OUTLETS







- Positive, Trouble Free Connection
- Complements any Room Decor

Designed for CB. Amateur Band and all business band radios. Termination for antenna coax and rotor cables in a flush wall outlet. Attractive molded ivory plastic does away with unsightly straggling leads. Easy to install, makes positive connection. Shpg. wt., 6 oz.

Stock No.	Mosley N	o. Type of outlet	Net
42 C 5105	C-1PK	Single 83-1R	2.11
42 C 5106	C-2PK	Double 83-1R	3.78
42 C 5107	CR-4PK	Single 83-1R, 4 wire rotor socket	3.13
42 C 5108	CR-8PK	Double 83-1R, 8 wire roter socket	3.73

RECEIVER ANTENNA COLL

Variable RF Antenna Coil for RF Input tank assembly. Inductively tuned by slug. 38" diam. x %6"L. For HE-29A only, Avg. Q=80. 99 C 6200 Shpg. wt., 4 oz. ...





RECEIVER OSCILLATOR COIL

Compact slug-tuned receiver oscillator coil. Slug tuned to give resultant if frequency of 455KC. Has tapped primary, plus secondary windings, %6" diam. x oscillator

%6"L. Avg. Q=80. 99 C 6202 Shpg. wt., 4 oz.

Net .59

1st IF TRANSFORMER

Subminiature IF transformer, 455-KC IF. Slug-tuned %6" Sq. x %6" High. Primary 70,000 ohms, secondary 15000 ohms. Shpg. wt., 6 oz. 99 C 6248 ... Net .69

2nd IF TRANSFORMER

Subminiature slug tuned 455KC transformer. Impedance: 50,000 ohm primary, 1,000 ohm secondary. 1,6" sq. x 1/6"H. Shpg. wt.,

99 C 6249

Stock No.

42 C 6903

..... Net .69



3rd IF TRANSFORMER

RF COAXIAL CONNECTORS

Precision-built, subminiature 455-KC IF transformer. Slug-tuned. Primary 30,000 ohms; secondary 5,000 ohms. 36" sq. x 36" H. Shpg. wt., 6 oz.

99 C 6329 Net .69





Versatile, low loss rotary selector switch for crystal and channel selection. Used in Lafayette HE-20C, HE-43C, HB-111 and HB-200. Shpg. wt., 8 oz. 32 C 0921 Net 1.75

REAR WAFER FOR ABOVE CRYSTAL SELECTOR SWITCH

Used with 32 C 0921 above. Shpg. wt., 4 oz. 32 C 0922 Net .95

CITIZENS BAND CONNECTOR



Description Male conn. direct connection transceiver into

42 C 6904

Type

PL-259

or antenna UG-175/U Reducer —Adapts PL-259 to RG-58/ U Diam.

42 C 6905 PL-258

Adapter Junction -Accepts PL-259 on both ends for cable extension



Attractive and highly efficient 12 section chrome plated brass telescoping antenna for "walkie talkie" trans-cejvers. Measures 52" fully extended and 57%" retracted. Has #8-32 threaded stud and nut at bottom for easy mounting, and soldering lug for electrical connection. Shpg. wt., 10 oz.

99 C 3008 Not 1 95

INTERSTAGE DRIVER TRANSFORMER

Subminiature, efficient driver transformer used to drive push-pull output transistors. Secondary center-tapped. Impedance: center-tapped. Impedance: primary—10K ohms, sec-ondary—2K ohms, CT. %x %x%"H. With schematic. Shpg. wt., 8 oz. 99 C 6131 Net .89



MODULATION & AUDIO OUTPUT TRANSFORMER

Used in H-29-B. Sub-miniature 3/4x5/8x5/8"H. Center-tapped primary; 2 secondary windings. Impedance: primary-500 ohms C.T., second-ary—8 ohms and 3K ohms. With schematic. Imported.

99 C 6132 Shpg. wt., 8 oz. Net 89

CRYSTAL SELECTOR SWITCH





29-786 ADAPTER—Adapts an SO-239 Socket to a Standard auto radio (Motorola type) socket. Av. Shpg. wt., 2 oz.

42 C 3205 Net .49 29-782 ADAPTER—Adapts a PL-259 Plug to a standard auto radio (Motorola type) plug. Avg. shpg. wt., 4 oz. 42 C 3206

"350" SSB CB TRANSCEIVER



JOHNSON MESSENGER

Reliable SSB Communication— Regardless of Atmospheric Conditions

Completely Transistorized

Now a full legal 10w PEP input with modern Single Sideband transmission. Provides an upper and lower sideband on channels 10 and 12. Your contacts get through even under poor atmospheric conditions, Completely transistorized. Mechanical relays eliminated in favor of reliable diode switching. If noise silencer circuit and a fine tuning control insure increased reception capability and more natural voices. Push-to-talk microphone. Superheterodyne receiver section with single conversion. 12 voit power supply, less than 1a in transmit, 0.3a in receive. Shpg. wt., 8 lbs.

42 C 3908WX \$15 Monthly

Net 299.50

No Money Down Net 29.95



115VAC Power Supply for Messenger 350

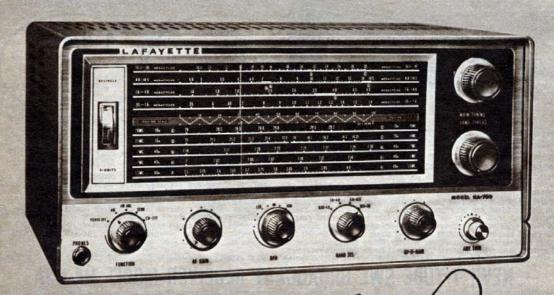
42 C 3909

155



NEW! Model HA-700

AM/CW/SSB Amateur Communications Receiver



- . "Always-On" Oscillator/Mixer Filament for Stable Reception
- Silicon Diode Noise Limiter
- Two Mechanical Filters for Exceptional Selectivity and Sensitivity
- Illuminated Edgewise "S" Meter AVAILABLE NOV. 1966

AVAILABLE NOV. 1966

Sharp selectivity, high sensitivity, and exceptional stability keynote the HA-700 general coverage receiver. Continuous filament voltage on critical oscillator/mixer stages maintain frequency stability for faster warm-up. 8 tube superheterodyne circuitry features two intermediate frequency mechanical filters for superior signal selectivity. Sensitive RF stage incorporates antenna trimming controlled from front panel. Assures peak performance on any operating frequency. Silicon diode automatic noise limiter and automatic volume control circuitry provide efficient noise and audio blasting suppression. Built-in BFO and product detection stages permit clear reception of code and sideband signals. Variable BFO tone control aids in reception of CW on crowded ham bands. Electrical bandspread calibrated at 10 KC per division on 80 meters, 5 KC per division on 40 meters, and 50 KC per division on 10, 15, and 20 meters. Fused transformer and solid state rectifier power supply operates from 105 to 125 volts at 50 to 60 cps. Rear panel accessory socket provides convenient connection for audio output, antenna connection, automatic volume control, heater voltage, B plus, and ground. Huge slide rule dial with edge illumination and logging scale permits easy frequency read-out. Tuning dials are flywheel operated for smooth fast tuning. SPECIFICATIONS Sensitivity: 1 µv. for 6 db signal to noise ratio. Selectivity: 55 db down at ±5 KC. Intermediate Frequency: 445 KC. BFO Frequency: 445 KC ±2.5 KC. Antenna Impedance. 4 or 8 ohms. Headphone Impedance: low to 2000 ohms. Power Requirements: 100-117 VAC at 45 watts, 50/60 cps. Size: 756/H x 15W x 10°0. CONTROLS: Main Tuning, Bandspread Tuning, Function-off/AM/ANL/Send/CW-SSB, AF Gain, BFO Frequency, Band Selector, RF-IF Gain, Antenna Trim, and Meter Adjust (on rear apron). TUBE COMPLEMENT: 6BAG RF Amplifier, 6BUB Mixer/HF Oscillator, 6BAB IF Amplifier, 6AQB Product Detector/BFO, 6BMB AF Amplifier, Main Selectivity and the selector of the selector of the selector

ONLY 8995 No Money Down

8-Tubes

5 BANDS

BAND A-150-400KC

BAND B-550-1600KC BAND C-1.6MC-4.0MC

BAND D-4.8MC-14.5MC

BAND E-10.5MC-30MC

Easy-to-Read, Illuminated, Slide Rule Dial



Matching 3 x 5-inch speaker in handsomely styled cabinet for HA-700. Gives clean, crisp, clear audio response. Voice coil impedance: 8 ohm. Size: 756H x 31/2W x 51/4"D. Imported. Shpg. wt.,

Net 7.95

LAFAYETTE Base Station Citizens Band Antennas

Deluxe LAFAYETTE 5 Element Citizen Band Beam Antenna



ELECTRICAL

- GAIN—10db Forward gain
- F-B ratio: -25 db
- V.S.W.R. under 1.5:1 across 27MC hand
- Gamma Matched to 52 ohm Coax Transmission Lines

MECHANICAL

- Boom Length 17'
- Height: 18'6' Turning Radius: 8'6"
- Mounts on Masts up to 2" in diameter
- All aluminum construction

Deluxe 5 Element vertical beam is one of the most powerful CB antennas ever offered by Lafayette. Tremendous forward gain multiplies your effective radiated power by as much as 10 times. Front-to-back ratio 25 db. V.S.W.R. under 1.5:1. Gamma matched to 52 ohm coax-transmission lines. All aluminum construction for greater weather resistance. Boom length 17 ft. Reflector element (highest 18½ feet). Mounts on masts up to 2" in diameter. Turning radius 8'6". Vertical wind load 125 lbs. Furnished with complete mounting instructions. Less mast and coax cable. Shpg. wt., 15 lbs. 42 C 0114WX \$5 Monthly

Check these outstanding specifications

NEW IMPROVED AFAYETTE "RANGE-BOOST/II"TM **END FED 1/2-WAVE CB ANTENNA** Static Clover Leaf New Heavy Duty Mounting Bracket Static Clover Leaf Ball Design Reduces Receiver Noise • 3.75 db True Omni-Directional Gain VSWR-1.17-1 Signal to Noise Improvement of 6-20db

The "Range Boost/II" 1/2-wave CB base station is the latest addition to Lafayette's famous line of high performance CB antennas. Specially designed anti-static clover-leaf ball drastically reduces receiver noise by continuous dissipation of static discharge. Offers a 3.75 db true omni-directional gain. Tremendous signal to noise ratio improve-Tremendous signal to noise ratio improvement of 6-20 db giving you very clean reception. VSWR is 1.17-1. Includes a phasing transformer, rubber covered for moisture resistance. Vertical radiator consists of 3 seamless aluminum tube sections topped by a solid aluminum 108" top section. 3 54" radials provide proper transmission line december. Now heavy duty mounting Arcket. coupling. New heavy duty mounting bracket. Direct ground lightning protection. 50 ohm. 17'6" over-all length. Accepts up to 1½" masts PL-259 cable connector. Shpg. wt. Less mast and coax, 10 lb. 42 C 0144WX

Made in U.S.A.

Net 19.95

DELUXE HEAVY DUTY LAFAYETTE 4 ELEMENT GROUND PLANE ANTENNA



- The Ideal Antenna For Your CB Gase Station
- High Efficiency Ground Plane Antenna
- All Aluminum Construction
- Accepts PL-259 Connector

Solid aluminum 108" heat-treated radials and radiator. Elements supplied in two 54" lengths joined by threaded coupling nuts. Radials droop for 50 ohm match. Accepts 11/4" tubing RG-58/U cable and PL-259 connector. Less mast and coax. Imported. Shpg. wt., 4 lbs. 99 C 3031W

LAFAYETTE'S 3-ELEMENT VERTICAL **BEAM CB ANTENNA** . Multiplies Power 8 Times Completely Precision Tuned

and Ready to Assemble and Install MADE IN Steel Parts Irridite Treated U.S.A.

to MIL Specs

An exceptionally high gain, directional antenna system for Citizen's Band communications. It develops a forward gain of 8 db. Front-to-back ratio is 25 db; front-to-side, 40 db. 50 ohm feedline match for maximum efficiency. Comes with bracket for vertical or horizontal mounting. The 1½" O.D. aluminum boom is 8 feet long. 5½" to ½,½" O.D. aluminum elements are approximately 16½ ft. long. All steel hardware is irridite treated to MIL specs. Accepts up to 1½" mast. Completely factory pretuned. Furnished with simple mounting instructions. Less mast and coax cable. Shpg. wt. 11 lbs wt., 11 lbs. Net 16.95

POLYFOAM COAX CABLE ASSEMBLY

For Base Station Applications

Complete transmission line packages designed for better CB operating efficiency. The polyfoam dielectric insures low line loss important in getting the most from your base station. Ready to use, Pt-259 terminators on both ends.

Stock No.	Туре	Length	Wt.	Net
42 C 0910	RG8/U-50 ohms	50 ft.	7 lbs.	8.50
42 C 0911	RG8/U-50 ohms	100 ft.	11 lbs.	14.95

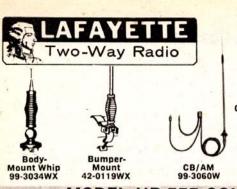
UNIVERSAL ANTENNA MOUNTING KIT AND LIGHTNING PROTECTOR

Deluxe mounting kit for base station consists of: Blitzbug Lightning Arrestor, 50 ft, ground wire, angle base and roof mount-works on any surface-takes masts up to 21/4" O.D.,50" roll of steel guy wire, 3 steel turnbuckles, 3 way guy wire clamps, package of 3 open eye bolts (Kit comes less mast.) Shpg. wt., 6 lbs.

Net 6.75 42 C 0130M

10' steel mast-16 gauge 11/4" OD, wt. 8 lbs. 18 C 5617WX

As Low As



MOBILE SYSTEMS

Money-Saving CB Two-



MODEL HB-555 SOLID-STATE CB 2-WAY SYSTEMS

Model HB-555 Solid State CB Transceiver Stainless Steel Body Mount Whip Antenna 20 Ft. RG-58/U Coaxial Cable TOTAL 109.65 Package from individua! Price catalog prices. 42 C 9022WXM Shpg. wt., 12 lbs. Net 104.95 Same system as above except with bumper mount instead of body mount antenna.
42 C 9062WXM Shpg. wt., 11 lbs.
SAVE 5.15 from individual catalog prices. Net 106.50 Same as 42 C 9022WXM except with CB/AM AM broadcast and CB cowl mount antenna instead of body mount antenna. Shpg. wt., 12 lbs

Model HB-555 Solid State CB

Model HB-502 117 VAC Solid State 16.95 Power Supply Heavy Duty Ground Plane Antenna 9.95 50 Ft. RG-8/U Low-Loss Coaxial 8.50 Cable Assembly TOTAL 135.35 SAVE 6.40 from catalog component prices.

99.95

Price 42 C 9063WXM Shpg. wt., 28 lbs. Net 128.95 Same system as above except with Lafayette "Range Boost MII" high-gain 1/2 wave length base station antenna instead of Ground Plane antenna. Shpg. wt., 34 lbs. Net 137.95 SAVE 7.40 from individual catalog prices.

Package

BASE SYSTEMS

Transceiver

MODEL HB-525 SOLID-STATE CB 2-WAY SYSTEMS

MOBILE SYSTEMS Model HB-525 25 Channel Solid State CB Transceiver Stainless-Steel Body Mount Whip Antenna 6.95 20 Ft. RG-58/U Coaxial Cable 2.75 Assembly

SAVE 3.95 from individual catalog prices.

TOTAL 159.65 from individual

SAVE 7.15 from individual catalog prices. 42 C 9065WXM Shpg. wt., 15 lbs. Net 152.50 Same system as above except with Bumper Mount instead of Body Mount antenna. 42 C 9066WXM Shpg, wt., 14 lbs.

SAVE 7.70 from individual catalog prices. Same system as above except with "CB/AM" combination AM broadcast and CB cowl mount antenna instead of Bumper Mount antenna. Shpg wt., 14 lbs. 42 C 9067WXM Net 151.00

SAVE 6.90 from individual catalog prices,

Package Price

BASE SYSTEMS

Model HB-525 25 Channel Solid State CB Transceiver 149.95 Model HB-502 117 VAC Solid State 16.95 Power Supply Heavy Duty Ground Plane Antenna 50 Ft. RG-8/U Low-Loss Coaxial 8.50 Cable Assembly

> TOTAL 185.35 from individual catalog prices.

42 C 9068WXM Shpg. wt., 29 lbs. Same system as above except with high-gain "Range Boost II" 1/2 wave length base station antenna instead of ground plane antenna. Shpg. wt., 35 lbs. 42 C 9069WXM SAVE 10.40 from individual catalog prices.

MODEL HE-20T SOLID-STATE CB 2-WAY SYSTEMS BASE SYSTEMS

Net 153.95

MOBILE SYSTEMS Model HE-20T Solid State CB Transceiver 88.95 Stainless Steel Body Mount Whip 6.95 Antenna 20 Ft. RG-58/U Coaxial Cable 2.75

TOTAL 99.65

from individual catalog prices. 42 C 9070WXM Shpg. wt., 19 lbs... Net 94.95 Same 2-way system as above except with bumper mount instead of body mount antenna. Shpg. wt., 18 lbs.

42 C 9071WXM Net 96.95

SAVE 4.70 from individual catalog prices. Same system as above except with CB/AM Broadcast and CB cowl mount antenna instead of body mount antenna. Shpg. wt., 18 lbs.

Net 93.95 SAVE 3.95 from catalog component prices.

Package

Cable Assembly **SAVE 4.90**

Model HE-20T Solid State CB

Heavy Duty Ground Plane Antenna

50 Ft. RG-8/U Low-Loss Coaxial

Transceiver

TOTAL 108.40

from individual catalog prices.

89.95

9.95

8.50

Package Price

42 C 9073WXM Shpg. wt., 25 lbs. Same system as above except with Lafayette "Range Boost

high-gain 1/2 wave length base station antenna instead of Ground Plane antenna. Shpg. wt., 31 lbs. 42 C 9074WXM Net 112.95 SAVE 5.45 from individual catalog prices.

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

142 Lafayette Cat. No. 670

LAFAYETTE Model HA-450 2.5 Watt 6-Channel Crystal-Controlled Solid State Portable And Mobile CB Transceiver



- . 6-Channel Crystal Controlled Transmit & Receive
- . Powerful 2.5 Watt Input
- 12 Transistors, 4 Diodes
- · External Plug-in Push-to-Talk Dynamic Microphone
- . "S" and Battery Meter, ANL, and Variable Squelch
- . Supplied with Pair of Channel 9 Crystals
- . Operates with 8 "D" Batteries Supplied
- . Complete with Leather Carrying Case, Antenna, and Mobile Mounting Brackets

Mobile Mounting Brackets

Here is Lafayette's versatile super walkie-talkie designed to set a new trend in CB 2-way radio. Use it as a powerful walkie-talkie with its self-contained "D" size batteries, or simply detach battery pack and switch to external antenna for ultra-compact under dash mobile installation. HA-450 has the added optional feature of using 8 rechargeable nickel cadmium "D" batteries for long-life portable operation. 6-channel selector with illuminated dial allows you to transmit and receive on six different CB channels. All-transistor circuit (8 Silicon, 4 Germanium) utilizes Automatic Noise Limiter and Adjustable Squelch for quiet communications. Motorola-type antenna jack for external antenna, with mobile/bullt-in telescopic whip antenna switch, mobile mounting bracket and cable make mobile installations quick and easy. Operate at 12 volt DC positive or negative ground from portable or mobile (car, boat, etc.) batteries. Size: with battery pack, 103/aLx6Dx23/4"H. Mobile, 101/2Lx41/2Dx23/4"H. With FCC License Application Form 505 per Regulation 95. Imported. Shpg. wt., 8 lbs.

99 C 3063L \$5.00 Monthly

Net 89.95

Model HA-450 Modified for C.A.P. 26.62mc

Model HA-450 Modified for C.A.P. 26.62mc 99 C 3097YL Specify 26.62mc Model HA-450 Modified for Gov't Frequency 27.575mc Net 99.95 99 C 3098YL. Specify 27.575mc Net 99.95

Replacement Batteries	
99 C 6256 "D" Cells (8 required) Net Each	.13
32 C 4884 Heavy duty "D" Alkaline Batteries (8 req'd) Net Ea. 42 C 0907C Extra Transmit Crystal (Specify Channel) Net	2.25
42 C 0135C Extra Receive Crystal (Specify Channel) Net	2.25
42 C 3206 Adapter PL259 Plug to Motorola Plug Net	.54

New! LAFAYETTE Priva-Com® III Solid State Private Tone Caller

For Lafayette 12 Volt Solid State CB Transceivers!

Years Ahead in design—with Dual Tone High Reliability Selective Filter Circuitry

9 Transistors plus 2 Diodes

- No Reed Relay Contact Points—Longer Life!
- . For Quiet, Private Communications
- Dual Tone Minimizes Stray Signal Interference
- . Incoming Call Indicator Light
- Mates Directly with Lafayette HB-555, HB-525A, HB-500A. HB-600, HB-600A and HE-20T
- Compatible with Lafayette Priva-Com IV

Lafayette's new Priva-Com III Selective Caller pioneers a new era in reliable transistorized private tone circuitry. Using new ingeniously designed ceramic and resonant tuning fork circuitry instead of conventional reed relays, the solid state Priva-Com III is exceptionally adaptable for reliable mobile as well as fixed station performance. Its tiny size makes it a handsome mate for even the smallest solid state CB transceivers. Its dual tone signal minimizes the possibility of the transceiver greater halps turned on by etay ignition and state CB transceivers. Its dual tone signal minimizes the possibility of the transceiver speaker being turned on by stray ignition and power line signals. The Priva-Com III mutes the receiver. When its call switch is activated, either at base or mobile stations, the transmitted dual tone is received by the other Priva-Com III. The CB receiver is activated and the indicator light goes on. This light stays on until manually reset. Both base and mobile units can initiate calls at any time. The Priva-Com III features 9-transistors plus 2-diode solid state circuitry; simple-to-operate push-button switches for Standby, Normal, Call and Reset; a Volume Control; and Indicator Light; a sturdy mobile bracket for mounting under dash, under transceiver, etc. Supplied with 2 plug-in selective ceramic and resonant tuning fork filters, one for 817.5 cps, and one for 997.5 cps tone frequencies; also includes a 11 prong plug at end of cable for direct mating with Lafayette HB-500A, HB-555, HB-525A, HB-600, HB-600A and HE-20T. Size: 17/16*HX4**WX534**D. Shpg. wt., 3 lbs. Net 34.95

NEW! LAFAYETTE PRIVA-COM IV PRIVATE TONE CALLER

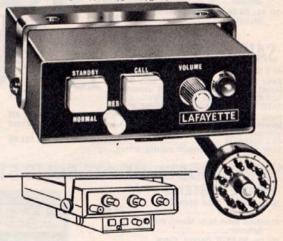
For Lafayette Tube-Type CB Transceivers

Same as Lafayette Priva-Com III except for Lafayette HB-444/25A, HB-444/25, HB-444, Comstat 25, Comstat 23, HB-333, HB-400, HB-222, HB-200, HB-111, HE-90, HE-20A, HE-20B and HE-20C tube type CB Transceivers. Operates on 817.5 cps and 997.5 cps tone frequencies. Size: 4"Wx5¾"Dx1½,"H. Shpg. wt., 3 lbs.

99 C 3123 \$5 Monthly Imported.

Net 34.95

Real Tiny: 11/4 Hx35/8 Wx61/4"D



LAFAYETTE MINIATURE PLUG-IN CERAMIC/TUNING FORK SELECTIVE FILTERS

Vary the frequencies of Priva-Com III and of Priva-Com IV. Any two different frequencies below may be used for dual tone Encoder-Decoder (Private Tone) calling. 11/4Lx5/16Hx5/16"D. Imported. Shpg. wt., 4 oz.

99 C 3118 For 817.5 cps 99 C 3119 For 862.5 cps 99 C 3120 For 922.5 cps 99 C 3121 For 967.5 cps 99 C 3122 For 997.5 cps Ea. Net 4.95 Ea. Net 4.95 Ea. Net 4.95 Ea. Net 4.95 Ea. Net 4.95

Citizens Band Equipment Is Available on Easy Pay Plan-No Money Down



Model HB-600 Solid State "CB Commander" 28 Channel

Crystal Controlled Range Boost™ 2-Way Radio







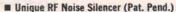
FRONT PANEL FEATURES

- ILLUMINATED METER. Indicates relative strength of incoming signal and relative RF output power.
- METER SWITCH. Function switch for meter,
- 3 SPEAKER, PM-type 5 x 3" oval speaker.
- 4 ILLUMINATED CHANNEL INDICATOR
- 5 CHANNEL SELECTOR, 25 position switch selects any of 23 CB channels—plus 2 positions for choice of FCC-licensed Business Band Frequencies.
- 6 PHONE JACK. For headphones or speaker.
- 7 DELTA TUNE. 3 crystals (—2.5 KC, Normal, +2.5 KC) permits crystal-controlled "fine tuning" of receiver.
- 8 RANGE BOOST SWITCH, For greater "talk-power."
- SQUELCH/PA. "Quiets" the receiver between calls—adjustable to suit operating conditions. Full counter-clockwise for PA operation.
- 10 VOLUME/ON-OFF.
- 11 NOISE LIMITER. Provides choice of noise reduc-tion circuits—(A) Audio Noise Limiter, (B) Audio Noise Limiter plus RF Noise Silencer.
- 12 MICROPHONE SOCKET. For push-to-talk micro-phone with coiled cord (supplied).
- 13 "VARI-TILT" MOUNTING BRACKET

The "CB Commander" offers every feature you'll ever want in a 2-way CB radio—PLUS provision for Business Band* operation! Yet, it's all-transistor, compact in size and draws negligible power—ideal for home or office...perfect for mobile! You get 23 crystal-controlled CB channels with an ultra-stable circuit that uses a separate crystal for each transmit/receive channel to minimize multi-channel transmissions. And every crystal is supplied for CB—27 in all! There's even provision for 2 extra channels—lets you choose from 5 Business Band* frequencies—27.235, 27.245, 27.255. 27.265, or 27.275 Mc. Anyone engaged in commercial or industrial activity can move up to the Business Band...licensing requirements activity can move up to the Business Band...licensing requirements are simple and in most cases you choose your own frequency. Business Band* operation permits increased antenna height...gives you greater range and coverage—and less crowding! And the transceiver is performance-engineered to give you the kind of signal you need for reliable 2-way communications. Range-Boost circuit increases average modulation and lets your voice cut through noise to reach further...gives you more "talk-power"! Reception is incomparable too. A dual conversion receiver provides high sensitivity—pulls in even the weak signals! RF Noise Silencer (Pat. Pend.) provides excellent ignition noise reduction—you learn what quiet vides excellent ignition noise reduction - you learn what quiet

23 CB Channels Choice from 5 Business Band* Channels

(27.235, 27.245, 27.255, 27.265, 27.275MC)



■ 21 Transistors, 13 Diodes — Draws 1 ampere Maximum On Full Transmit!

S9 Magazine 1965

"At the least, the HB-600 is a major

breakthrough in CB communications . . .

- Mechanical Filter for Ultra Selectivity and Adjacent **Channel Rejection**
- Ultra-Stable Circuit Uses A Separate Crystal for Each Transmit/Receive Channel—All 27 CB Crystals Supplied!
- Plug-in Dependable Sealed Relay Switching
- 0.5 µv Dual Conversion Receiver with 3-Crystal "Delta" Tuning
- Pi-Network Output With Low Pass Filter
- Plug-in Facilities for Lafayette Selective Call Unit
- Operates As a PA Amplifier with External PA Speaker
- Built-in Solid State 117 Volt AC and 12 Volt DC Power Supply

operation really means! Other top features include a costly mechanical filter that offers razor-sharp selectivity, Delta tuning, Variable Squelch, effective Automatic Noise Limiter, Push-Pull audio, plus provision for Public Address operation with external speaker. Built-in solid-state AC and DC power supply permits low drain operation on 117V AC or 12V DC (Neg. or Pos. Gnd). Supplied with push-to-talk dynamic microphone with coiled cord, AC and DC power cables, "quick-release" mounting bracket and hardware, microphone bracket, Dimensions: 4%,6" high, 111%,6" wide, 8" deep.

microphone bracket, Dimensions: 4%,6" high, 111%,6" wide, 8" deep. Shpg. wt., 11 lbs. imported

99 C 3071WX \$11.00 monthly

Net 219.95

Business Band Crystals.* Specify one of the following frequencies
for which you have received Business Radio License—27.235, 27.245,
27.255, 27.265, or 27.275 MC,
42 C 0132C (Specify Frequency—only 1 Crystal Required) Net ea. 3.95

Crystals For H.E.L.P.† Mobile Emergency Channels, Specify 27.235
and/or 27.245MC (Only 1 Crystal Required).

42 C 0132C †These crystals will be available from stock upon approval of Automobile Mfr's Association's application to FCC for these Emergency Mobile H.E.L.P. Frequencies.

140 Lafayette Cat. No. 670 For Complete Index See Pages 447-450



Model HB-444/25 A Deluxe 25-Channel Crystal **Controlled Range Boost Two-Way Radio**

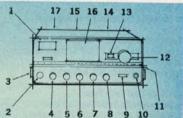


23 CB plus 2 Emergency H.E.L.P. Channels-All Crystals Supplied!

Advanced Full-Wave Range Boost Circuitry

Only

13 Tubes, 8 diodes



FEATURES

- Illuminated "S" and RF Power Meter Microphone Socket Vari-Tilt Mounting Bracket Variable Noise Limiter/Off Volume-on/off Variable Squelch

- Variable Squeich
 Delta Tune
 CB/P.A. Volume Control & Switch
 Range Boost
 Phone and External Speaker Jack
 Illuminated Function Indicator Strip Channel Selector
- 13 Illuminated Channel Indicator 14 Antenna Receptacle 15 100 MW Switch 16 Speaker 17 Selective Call Socket

OBSOLETES ALL 23 CHANNEL CRYSTAL CONTROL CB TRANSCEIVERS!*

- Dual Conversion Receiver With 0.3 μν Sensitivity
 Low Noise Nuvistor "Front End"
- 100 Milliwatt-5 Watt Low Power-High Power Operation
- Variable Delta Fine Tuning

- Automatic "S" and RF Power Meter Switching
 Built-in Solid State 117 VAC & 12 VDC Power Supplies Extruded Front Panel with Illuminated Function Indicator Strip

Advanced design and maximum versatility ready to put you in complete command of any 2-way CB communications with this transceiver! Frequency synthesis permits instant selection of any one of 25 channels! NO EXTRA CRYSTALS TO BUY! A dual diode full-wave Range Boost circuit increases the average depth of modulation with effective greater range during transmission. Efficient circuit design uses 13 tubes (including two nuvistors) and 8 diodes, as well as a pinetwork output for top performance. Dual conversion receiver has .3 µv sensitivity and low noise figure plus a variable Delta fine tuning network for maximum reception and adjacent channel rejection. The receiver also has a variable noise limiter, variable and adjacent channel rejection. The receiver also has a variable noise limiter, variable squelch and an Automatic Volume Control. Equipped with a CB-P.A. volume control and switch the HB-444/25 can also be operated as a public address amplifier to an external plug-in speaker. The transmitter is equipped with a metal-cased ceramic push-to-talk microphone. Operates with equal ease in both fixed and mobile locations—contains a built-in solid-state power supply for 117 VAC and 12 VDC operation — no additional power supply needed for mobile use...just connect the main power cable to the ignition switch! A built-in Selective Call socket accepts the Lafayette Priva-Com:

for silencing the receiver between calls. A gracefully cepts the Lafayette Priva-Comin for silencing the receiver between calls. A gracefully

styled extruded front panel with aluminum knobs and an attractive illuminated function knobs and an attractive illuminated function indicator panel strip complements the fully-ventilated metal case. And there is nothing else to buy — you get all crystals, deluxe microphone, and two power cables — just plug in the antenna and select your channel. Complete with FCC license Application Form 505, per Regulation 95. Size: 12Wx85/bDx5-H. Imported. Shgs. wt., 20 lbs.

99 C 3074WX \$9 monthly Net 179.95 Direct Plug-in antenna for short distance operation.

99 C 3015 Shpg. wt., 1 lb. Net 3.95

*The Automobile Manufacturers Association, has applied to the Federal Communications Commission for 27.235MC and 27.245MC frequencies to be used for mobile emergencies in their proposed H.E.L.P. (Highway Emergency Locating Plan) program.

When this application is approved by the FCC you just turn the channel selector switch to channel A or channel B and the HB-444/25A and you are on the air actively helping yourself and others in mobile emergencies. Other 23 channel synthesis type crystal-control CB Transceivers either cannot accommodate these H.E.L.P. frequencies, or require extensive redesign to do so.



Famous CB Favorite Now All Solid State



No Money Down

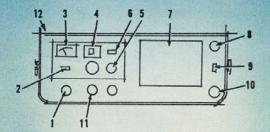
With 7-Stage Transmitter For Extra Transmitting Sock!

- 12-Channel Crystal-Controlled Transmit & Receive
- 23-Channel Tuneable Receive
- 13-Transistors, 10-Diodes
- Push-Pull Audio Modulator

- 117 VAC & 12 VDC Negative or Positive **Battery Ground**
- Pi-Net Output
- TVI Trap
- Cool, Instantaneous Operation

FEATURES

Two-Way Radio



- 1) 12 Crystal-Controlled Transmit/Receive
- Positions
 S/P-RF Switch for
 Dual Meter Scales
 Illuminated "S" and
- Relative RF Power Aeter
- 4) Illuminated 23-Channel Tuning Dial Variable Squelch
- Control Spotting Switch Pin-points Operating
- 7) Built-in 4" PM Speaker
- 8) Earphone/External Speaker Jack
- 9) PA/CB Switch
- 10) Jack for Push-to-Talk Dynamic Microphone
- 11) Receive/"XTAL TUNE" Switch
- 12) Antenna Jack on Rear Panel Accepts SO-239

Newest addition to the popular HE-20 series of CB transceivers. A remarkable achievement in CB communications. This "ALL" Solid State transceiver is ideal for fixed and mobile communications over a distance of 20 miles or more depending on the terrain and antenna height. It incorporates a Pi-network for matching the output to 30-100 ohm antennas. Solid State circuitry features low battery drain and provides instant operation; full 5-watt transmitter input with efficient push-pull audio modulator; an extra-sensitive dual conversion superhetrodyne receiver for a powerful signal to push through interference of crowded channels. Fine selectivity and adjacent channel rejection is obtained through a 455KC mechanical filter. Sensitivity: "Jay for 100b signal-to-noise ratio; image rejection. 15db. Receiver also incorporates automatic floating series-gate noise limiter and variable squelch control resulting in virtually no background noise between calls. Other features; dust-free transmit/receive relay, earphone jack for headphones or external extension speaker for CB/PA application, TVI trap, mobile mounting bracket, front panel mounted 4" speaker, a rear mounted low-loss antenna jack accepts SO-239 connector used with ground plane and direct mounting antennas. Complete with fused DC line cord for negative ground battery, push-to-talk mike and set of crystals for channel 9 Includes FCC License application form 505, per regulation 95. Size: 814/Dx436Hx1136"W. Imported. Shpg. wt., 13½ lbs. 99 C 3306P positive ground fused 12 VDC cord Met 1.50 42 C 0907C Extra transmit crystal (specify channel) Net 2.25 H.E.L.P.* Transmit crystal (specify 27.235MC and/or 27.245MC) Met 2.25 H.E.L.P.* Receive crystal (specify 27.235MC and/or 27.245MC) Met 2.25 H.E.L.P.* Receive crystal (specify 27.235MC and/or 27.245MC)

Net 2.25
H.E.L.P.* Receive crystal (specify 27.235MC and/or 27.245MC)
42 C 0137C

HE-20T Modified for 27.575MC (GOV'T) operation. 99 C 3103YWX \$5.00 monthly HE-20T Modified for 26.62MC (C.A.P.) operation. Net 99.95

99 C 3102YWX \$5.00 monthly

*Automobile Mfr's Association has applied to the FCC for 27.235MC, 27.245MC Frequencies for Highway Emergency Locating Plan (H.E.L.P.). When this application is approved you can order these crystals from our stock.



LAPAYETT LAPAYETTE 1= 100 m

Our low. low price

No License Required, **FCC Regulation** Part 15

NEW! MODEL HA-70C ALL TRANSISTOR "SPACE COMMANDER" CB WALKIE TALKIE

Great For Young and Old!

- Not a Kit—Completely Wired
- · Crystal Transmit
- Sensitive Superregenerative Circuit
- Interstage Driver Transformers... More Audio, **Huskier Modulation**

No time wasted in building this fine walkie talkie-Use it

99 C 6021 Replacement Battery ... Net .21

RECHARGEABLE BATTERY CHARGER FOR WALKIE TALKIES ON THIS PAGE

9-Volt Lead-Acid Rechargeable Battery Plus Charger 99 C 9016 Imported. Shpg. wt., 6 oz. 99 C 9016 Imported. Stips. Hall September 9-Volt Lead-Acid Rechargeable Battery Net 1.29 99 C 6026 Imported. Shpg. wt., 2 oz.

No License Required, **FCC Regulation** Part 15

NEW! MODEL HA-130A 5-TRANSISTOR SUPERHETERODYNE CB WALKIF-TALKIF

Superheterodyne - Not Superregenerative

Ideal for Sports, Camping, Farm, Home and Industry

- Greater Sensitivity and Selectivity with Less Receiver Noise
- Advanced Transmit Circuit for Greater Range
- Plug-in Crystals—Easy to Operate on Any of 22 CB Channels!

5 transistor, 2 diode circuit employs crystal-controlled super-heterodyne receiver for clear, crisp reception and 100 milli-

42 C 4204 Transmit Crystal (specify channel) Net ea. 2.25 42 C 4205 Receive Crystal (specify channel) Net ea. 2.25 99 C 6021 9 Volt Battery Net .21



No License Required, **FCC Regulation** Part 15

MODEL HA-62 2-CHANNEL 6-TRANSISTOR SUPERHETERODYNE **CB WALKIE-TALKIE**

Increased Sensitivity-Increased Selectivity-Minimum Receiver Noise!

Superheterodyne - Not Superregenerative

- New 5 Transistor Reflex Transmitter Circuit for Super Talk Power!
- . Plug-In Crystals ... A Snap to Operate on 22 CB Channels!
- 6 Transistors Plus 2 Diodes
- · Push-Pull Audio

Lafayette's advanced engineering department has created another breakthrough in walkie talkie craftsmanship...the HA-62. Small lightweight transceiver includes a selective HA-62. Small lightweight transceiver includes a selective superheterodyne receiver section which incorporates capacitor fed reflex circuitry. Design yields the equivalent of 9 transistor functions! This combines with push-pull audio and 2 channel operation to permit greater flexibility, higher sensitivity, and extended range. Applications are virtually unlimited. Case features beautiful die-cast chrome highlighted front panel. Supplied with built-in earphone jack, carrying strap, telescoping antenna, battery, and crystals for channel 9, Size: 5% H x 1½ D x 2¾ "W. Imported, Shpg. wt., 3 lbs. 3 lbs

99 C 3079L ... Net ea. 14.95



No license required, FCC regulation

NEW! MODEL HA-295 2-CHANNEL 8-TRANSISTOR SUPERHET WALKIE TALKIE WITH RANGE BOOST

- Powerful 6-Transistor Transmitter For Maximum Talk Power
- Push-Pull Audio and Modulator
- Built-in Range Boost for Greater Range
- · Plug-in Crystals—A Snap To Operate on All 22 Channels!

Powerful 8-transistor, 3-diode circuitry, combined with push-pull audio provides dependable talk-listen power over extended range. Special 6-transistor transmitter circuitry gives clear crisp audio under adverse conditions: RF stage

9 Volt replacement battery. Shpg. wt., 3 oz. Net ea. 99 C 6021.. .21

42 C 4204C. Transmit Crystal (Specify Channel) Net 42 C 4205C...Receive Crystal (Specify Channel).....Net 2.25

RECHARGEABLE BATTERY CHARGER FOR WALKIE TALKIES ON THIS PAGE

9-Volt Lead-Acid Rechargeable Battery Plus Charger 99 C 9016 Imported. Shpg. wt., 6 oz. Net 2.69 Replacement 9-Volt Lead-Acid Rechargeable Battery 99 C 6026 Imported. Shpg. wt., 2 oz. Net





All our multi-channel Walkie-Talkies feature plug-in crystals, easy to operate on all 27 MC CB channels!





MODEL HA-99 2-CHANNEL 300MW SUPER POWER WALKIE TALKIE

9 Transistors, 3-Diodes, 2-Thermistors

- Two Switchable Channels
- 300 Milliwatts Power
- Range Boost Circuitry For Greater Effective Range
- Plug-in Crystals A Snap to Operate on Any of 23 Channels!
- Push-Pull Audio and Modulator
- With Leather Carrying Case

Beautifully styled Walkie Talkie features 300 Milliwatts input and built in Range Boost circuitry increasing effective range. Crystal controlled transmitter and superhet receiver. RF stage improves reception. Push-Pull audio for better sound. Two switchable channels give multiple channel versatility at the flip of a switch. Ideal for reliable low cost communications. Other features include 9-transistor, 3-diode, 2-thermistor circuit. 12-Volt battery supply provides plenty of power from 8 economical penlight cells or any external 12-Volt DC source. Supplied with pair of crystals for channel 10, batteries, leather carrying case and telescoping antenna. Handsome black and silver metal case. Complete with Federal Communications Commission License application Form 505, per regulation 95. Size: 278W x 71/2 H x 11/2 °D. Imported. Shpg. wt., 234 lbs.

99 C 3072L	Net	ea.	29.95
Extra Transmit Crystal (specify channel)	Not	03	2.25
Extra Receive Crystal (specify channel) 42 C 4205C	Teles.		2.25
Replacement Batteries for HA-99 (8 required)	Net	-	.095
99 C 3077 External DC Power Cord for HA-99		Net	



MODEL HE-210 2-CHANNEL 10-TRANSISTOR RANGE BOOST™WALKIETALKIE

With New Standby Call-Alert

- Two Channels For More Versatility
- . Built-in Range Boost For Greater Range
- Transmits And Receives up to 2 Miles
- 10-Silicon Transistors For Dependable Power

No License Required, FCC Regulation Part 15.

Complete Portable 2-way communications for everyone, everywhere: Hunting, fishing, boating, construction, warehouse, office and on the farm. Weighs only 16 ounces and easily slips into your pocket. Powerful transmitter with built-in Range Boost circuitry gives greater effective range. Incorporates efficient, economical Call-Alert system. Just leave walkie talkie in low battery drain, standby position. You will receive an alert tone when you are called, switch to voice and communicate in normal push-to-talk manner. In professionally designed black and brushed aluminum metal case. Supplied with antenna, 6 penlight batteries and a pair of crystals for channel 10. Imported. Size: 6% x 2½ 1/16 x 13%. Shpg. wt., 2½ lbs.









MODEL GT-50 500 MILLIWATT 2-CHANNEL 13-TRANSISTOR **CB WALKIE TALKIE**

Range Boost For Greater Range

- 500 Milliwatts For Plenty of Sock!
- · 2-Channel For Greater Versatility
- 13-Transistor Superheterodyne Circuitry
- · Battery Indicator Meter
- Variable Squelch and Automatic Noise Limiting
- Automatic Volume Control
- Push-Pull Audio Power

Simple to operate, use it for sports or business purposes. Offers Simple to operate, use it for sports or business purposes. Offers 2-channel crystal controlled operation. Self contained automatic noise limiting circuitry, and variable squelch control to reduce background noise. Has range boost for greater effective signal strength, coupled with 500 milliwatts output power for added range. Other features include: meter to indicate condition of batteries, automatic volume control to prevent audio distortion at close range, 2-transistor push-pull audio amplifier. Power is supplied by 8 penlight batteries, or, optional 117-Volt AC power pack. Unit is housed in a durable hi-impact plastic base. Supplied with FCC License Application Form 505 per Regulation 95, earphone, 44-inch telescopic antenna, batteries and crystals for channel 10. Size: 211/16W x 978H x 24/27D. Imported. Shpg. wt., 3 lbs.

99 C 3073L \$5 n	2½"D. Imported.	Shpg. wt., 3	lbs. Net ea.	39.95
	cement batteries (a Transmit Crystal		Net ea.	.095
42 C 4205C Extra	a Receive Crystal wer Pack 117-Volt	(specify chan	nel) Net	2.25



MODEL HA-711 **3-CHANNEL 1 WATT** HIGH POWER WALKIE TALKIE

- 1 Watt For Superior Walkie Talkie Power!
- 3-Channels For Extra Versatility
- 12-Transistor Superheterodyne with AVC
- Variable Squelch and Automatic Noise Limiting
- · Push-Pull Audio For Plenty of Listening Power
- With Carrying Strap and Earphone

99 C 3081L \$5 monthly Net ea. 47.55
99 C 6258 Replacement Dry Cell Batteries (8 req.) Net ea. .095
Heavy Duty Alkaline Replacement Batteries (8 req.)
32 C 4886 Net ea. .325
42 C 4204C Transmit Crystal (specify channel) Net ea. .2.25
42 C 4205C Receive Crystal (specify channel) Net ea. .2.25
Model HA-711 Modified for Gov't Frequency 27.575mc.
99 C 3093YL (specify 27.575mc) \$5 monthly Net ea. 57.95
Model HA-711 Modified for C.A.P. Frequency 26.62mc.
99 C 3092YL (specify 26.62mc) \$5 monthly Net ea. 57.95



Comstat[™] 25 25-Channel Crystal Controlled Range Boost Two-Way Radio



23 CB plus 2 Emergency H.E.L.P.* Channels-All Crystals Supplied!

OBSOLETES ALL 23 CHANNEL CRYSTAL CONTROL CB TRANSCEIVERS!*

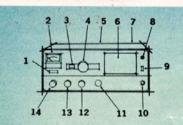
- 15 Tube Performance with 10 Tubes, 2-Transistors and 9-Diodes
 Built-in 117 VAC and 12 VDC Solid-State Power Supply
- Dual Conversion Receiver Features 0.8 μν Sensitivity
- 5-Watt/100 Milliwatt Operation
- . Final Utilizes Pi-Network and Low Pass Filter For Maximum **Power Output**
- External Earphone /PA Speaker Jack on Front Panel
 Wired To Accept "PRIVA-COM" Selective Call Unit
 Vari-Tilt Mounting Bracket For Easy Mobile Installation

Pace-setting Comstat 25 transceiver features high performance circuitry for superb mobile and base station operation. "RANGE BOOST" greatly increases the average talk power and raises the overall modulation percentage. Double-conversion superheterodyne reage. Double-conversion superneterodyne re-ceiver features 0.8 µv sensitivity. Fine tuning vernier control effects precise tuning. 2.5KC total spread simplifies zeroing in on fre-quency. Highly selective circuits greatly sup-press adjacent channel interference (—45 db). Variable squelch quiets receiver between calls. Transmitter gives the full 5-watt legal power limit. Pi-network final tank circuit and low-pass filter combine to provide effi-cient nower transfer into the antenna with cient power transfer into the antenna with superior harmonic suppression. Switchable power level allows operation at 100 milli-watts for transmission over short distances. Illuminated front panel meter indicates relative RF output in transmit position and doubles as an S-meter during reception. Crystal frequency synthesizer enables operation on all 25 channels with crystals supplied. plied. No extra crystals are necessary. Built-in dual purpose power supply allows 12-VDC mobile and 115-VAC base station operation. Front panel switch converts transceiver to a handy 4.5-watt public address amplifier. A convenient front panel jack for headphones or external extension speakers for CB/PA is provided. Comstat 25 features push-to-talk relay switching and plug-in ceramic microphone with coiled-cord. Rear socket is prewired to accept Lafayette Priva-Com selective call unit. Complete with vari-tilt mounting bracket. With FCC License Application Form 505 per Regulation 95. Size 12Wk81/pDx5"H. Shpg. wt., 16 lbs.

99 C 3065WX \$7.50 monthly Net 139.95 Direct plug-in antenna for short distances and 100 milliwatt operation. 99 C 3015 Shpg. wt., 1 lb. Net 3.95

*The Automobile Manufacturers Association, has applied to the Federal Communications Commission for 27.235 and 27.245MC fre-quencies to be used for mobile emergencies in their proposed H.E.L.P. (Highway Emergency Locating Plan) program. When this application is approved by the FCC you just turn the channel selector switch to channel A or channel B on the Comstat 25 and you are on the air actively helping yourself and others in mobile emergencies. Other 23 channel synthesis type crystal-control CB transceivers either cannot accommodate these H.E.L.P. frequencies, or require extensive redesign to do so.

No money down Featuring Highly Efficient Range BoostTM Circuitry



FEATURES

- 1. Exclusive Range Boost Switch
 2. Illuminated S/RF Meter
 3. Illuminated Channel Indicator
 4. Single-Knob Channel Selector
 5. Wired-In Priva-Com Socket (Rear)
 6. Front Panel PM Speaker
 7. 100-mW/5-Watt Power Switch (Rear)
 8. Modulation Indicator Light
 9. CB/Public Address Switch
 10. Headphone/External Speaker Jack
 11. Positive-Lock Mike Socket
 12. 2.5 KC Fine Tuning Vernier
 13. Volume Control-Power Switch
 14. Adjustable Squelch Control with
 Standby Switch for Low Drain
 Instantaneous Operation

 Source for Exerciting in Electronice



Model HB-555 Mobile-Ade 5-Watt Solid State Mobile CB Two-Way Radio

Low Battery Drain • Instant Operation

- 12 Channel Crystal-Controlled Transmit and Receive
- Full FCC Maximum Input of 5 Watts
- Efficient 14 Transistor, 4 Diode Circuitry
- Low Battery Drain for Economical Operation
- Double Conversion Superheterodyne Receiver With 455 KC Mechanical Filter
- Operates on 12 VDC Negative or Positive Ground or 117 VAC with Optional AC Power Supply
- Priva-Com II Selective Call Socket

The MOBIL-ADE HB-555 Ultra-Compact CB Transceiver is an engineering achievement marking Lafayette's leadership in Citizens Band communications. This 12 channel diminutive crystal-controlled transmit and receive CB transceiver provides dependable two-way communication for cars, taxis, trucks, boats and even motorcycles. Designed for economical and rugged operation, all transistor circuitry features low battery drain and everyday dependability. Full 5-Watt transmitter input with highly efficient push-pull audio modulator and extra-sensitive double conversion superheterodyne receiver gives you a husky signal to punch through the interference of crowded channels. Razorsharp selectivity and adjacent channel rejection is achieved by the 455 KC mechanical filter. Receiver also incorporates automatic floating series-gate noise limiter and variable squelch control. Sensitivity: 7 μν for 10 db signal-to-noise ratio. Illuminated channel selector dial allows the choice of up to 12 transmit/receive positions. Dynamic push-to-talk microphone activates dust-free enclosed transmit/receive relay. PA Speaker/Earphone jack provides listening or public address amplifier operation. Also has socket for direct use with Lafayette PRIVA-COM III Selective Call unit. Operates on 12 VDC positive or negative ground, or on 117 VAC with optional AC power supply listed below. Complete with microphone, sturdy mobile mounting bracket, power cable, pair of channel 9 crystals, and FCC License Application Form 505, per Regulation 95. Size 5½, ½WX/½DX2½*H. Shpg. wt., 7 lbs.

Net 99.95
42 C 0907C Extra Transmit Crystal (Specify Channel)
Net 2.25
CRYSTALS FOR H.E.L.P* HIGHWAY EMERGENCY CHANNELS
Transmit (Specify 27.235MC and/or 27.245MC)
ea. Net 2.25

Transmit (Specify 27.235MC and/or 27.245MC) 42 C 0907C ea. Net 2.25 Receive (Specify 27.235MC and/or 27.245MC) 42 C 0139C ea. Net 2.25 *Available after FCC Approval of H.E.L.P. Channels.

Model HB-555 Modified for Gov't Frequency 27.575MC 99 3090YWX \$6.00 monthly Mc at HB-555 Modified for C.A.P. Frequency 26.62MC Net 109.95 99 C 3094YX \$6 monthly Net 109.95 Approved in Canada D.O.T. No. 169361093 **FEATURES**

PA Speaker/Earphone Jack for Private Listen-ing or Public Address Amplifier Operation Variable Squelch Control and PA Switch Easy-to-Read Illuminated Channel Selector Dial for Night Mobile Operation 12-Position Channel Selector Allows Choice of 12 Different CB Channels

Volume Control and On/Off Switch Large, Self-Contained 5x3" Speak cellent Audio Reproduction Speaker for Ex-

Socket for Push-to-Talk Plug-in Dynamic Microphone

H. Priva-Com Selective Call Socket

NEW!

A LAFAYETTE First!

The Super Power Hand-Held



5 Watt Walkie Talkie

- **★ 3 Crystal Controlled**Transmit and Receive
 Channel Positions
 for All 23 Channels
- ★ 5-Watt FCC Maximum Input...with the Power of the Most Powerful Base & Mobile CB Transceivers
- ★ 13 Transistors, 6 Diodes
- ★ 7-Stage Transmitter for Extra Transmit Sock!









Walkie-Talkie

New! HA- 300B 2-Watt 3-Channel 18 Semiconductor CB Walkie Talkie



Only

No Money Down

- 2-Watts Input for Super Power
- 3-Crystal Controlled Switchable Transmit and Receive Channels
- Automatic Range Boost TM
- 13 Transistors, 5 Diodes
- Push-Pull Modulator and Audio Output
- Full Variable Squelch
- Automatic Noise Limiting
 AVC
- Battery and RF Indicator

With Genuine Leather Case, Earphone, Battery Holder

99 C 3083L Less Batterips. \$5 monthly Each Net 2.35
Battery Pack, Consists of holder plus 10 NiCad Batteries,
99 C 3085
32 C 4740 Replacement Nickel Cadmium Batt. Ea. Net 1.93
32 C 4740 Replacement Nickel Cadmium Batt. Ea. Net 1.93
32 C 4740 Replacement Nickel Cadmium Batt. Ea. Net 1.93
32 C 4740 Replacement Nickel Cadmium Batt. Ea. Net 1.93
94 C 3083 Shop, wt., 4 lbs. Net 13.95
Model HA-300B Modified for operation on C.A.P. 26.62 mc
99 C 9176YL Net 2008 Modified for operation on 2.7 575 Covtt Free
90 C 9176YL Net 2008 Modified for operation on 2.7 575 Covtt Free
91 C 9176YL Net 2008 Modified for operation on 2.7 575 Covtt Free
91 C 9176YL Net 2008 Modified for operation on 2.7 575 Covtt Free
92 C 9176YL Net 2008 Modified for operation on 2.7 575 Covtt Free
92 C 9308 Modified for operation on 2.7 575 Covtt Free
93 C 9308 Modified for operation on 2.7 575 Covtt Free

Model HA-300B Modified for operation on 27.575 Gov't Freq.
99 C 9177YL Net 72.95

New! Model HA-303 2-Watt 3-Channel 17 Semiconductor CB Walkie Talkie With Tone Call Alert



ONLY No Money Down

With Tone Call Alert

- 13-Transistors, 4-Diodes
- Push-Pull Modulator and Audio Output
- Superhet Receiver plus RF Amplifier
- Battery Condition Indicator
- Variable Squelch
- Automatic Noise Limiting
 AVC
- With Leather Carrying Case

3-Crystal Controlled Transmit and Receive Channels For Multi-Channel Versatility!

2-Watts Input for Super Walkie Talkie Power!

Range Boost with Switch for Greater Audio Range!

Range Boost with Switch for Greater Audio Range!

Exceptional quality, powerful, dependable, compact unit. Equipped for 3-channel operation (Eliminates crowded channels)! Constructed for years of heavy duty use. Ready to go to work instantly to keep you in contact with the office, home and other members of your hunting, or, fishing party. The HA-303's Superhet receiver has a Rf amplifier to pull in weak signals with ease, there is virtually no annoying ignition and electrical interference. Operates on batteries or battery eliminator on 117-Volt AC current. To keep you informed of battery strength, there is a built-in battery condition meter. The HA-303 is equipped with a jack to connect any existing mobile or ground plane antenna for extended range. Attractive, rugged metal case with handsome diecast front panel. Supplied with one set of crystals for channel 11, telescoping whip antenna and F.C.C. License Application Form 505, per regulation 95, and holder for 10 penlight size batteries, (Less batteries), Size: 3½Wx8½4Hx1¾"D. Imported. Shpg. wt. 3½ lbs.

90 C 3091L Less Batteries. \$5.00 monthly

Net ea. 1.93

32 C 4740 Nickel Cadmium Battery (10 req.) ... Net ea. 1.93 Heavy Duty Penlight Alkaline Battery (10 req.)

32 C 4886 99 C 3109 Battery Eliminator-charger Net ea. .325 Net ea. 13.95 99 C 3095YL (Specify 27.575mc) \$5.00 monthly Net ea. 64.95
99 C 3096YL (Specify 27.575mc) \$5.00 monthly Net ea. 64.95

Buy Now! Pay Later . . . Extra Crystals For Above, See Page 144

NEW!



Comstat™ 19 5-Watt Two-Way Radio

A Lafayette Citizens Band Value Leader

Only

No Money Down





For 5 Watt and 100 Milliwatt Operation



Approved in Canada D.O.T. No. 169361101



- 9 Crystal Controlled Transmit and Receive
- Front Panel Transmit and Receive Crystal Sockets Permit Easy Operation on 23 Crystal-Controlled Channels

Lafayette, the Citizens Band leader, smashes the price barrier with the introduction of a feature packed two way radio selling for under \$70.00...the ComstatTM 19. Its advanced electronic circuitry utilizes 7 tubes and 3 diodes to achieve 13 stages of dynamic performance.

Sensitive superheterodyne receiver permits reception of weak distant stations even in problem areas. Effective series gate limiter minimizes ignition and other noise pick-up. Receiver can be manually tuned or crystal controlled. Variable squelch control

permits quiet stand-by operation.

Crystal controlled dual power transmitter permits choice of either 100 milliwatt or full legal 5 watt DC input. Powerful audio stage delivers up to 100% AM plate modulation for real talk power. Monitor allows visual indication of modulation. Built-in 117 VAC power supply and optional 12 VDC power supply (see below) permit virtually unlimited applications.

Front panel receive and transmit crystal sockets combine with 9 switched crystal positions to provide the flexibility of full 23

channel crystal coverage.

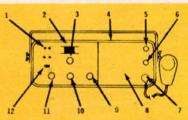
Intermediate frequency: 455 KC. Receiver sensitivity: 1 µv. at 10 db signal to noise ratio. Output impedance: 50 ohms, Supplied complete with push to talk ceramic microphone with coiled cord and positive lock plug, bracket for mobile or shelf mounting, 117 VAC power cord, and a pair of crystals for channel11.Size: 12¹/₄W

x8¹/₄Dx5"H. Shpg. wt., 11¹/₂ lb. 99 C 3067WX \$5 Monthly Net 69.95 42 C 4701C Extra Transmit Crystal (Specify Channel) 42 C 4702C Extra Receive Crystal (Specify Channel)

HA-19 POWER SUPPLY Adapts Comstat 19 for 12 volt mobile operation. Size: 6Wx4Hx41/2"D. 42 C 4704W Shpg. wt., 4 lbs.

- Sensitive 23 Channel Tuneable Receiver
- · Push-To-Talk Ceramic Mike with Coiled Cord and Positive Lock Plug
- · Pi Network Antenna Matching
- Convenient Variable Squelch Control

FEATURES



- 1. Front Panel Crystal Sockets
- 2. Illuminated Vernier Tuning Dial
- 3. Tuneable Receive Dial Control
- 4. 5-Watt or 100-Milliwatt Switch (Rear)
- 5. Modulation Monitor
- 6. Phone Plug for Private Listening and **External Speaker**
- 7. Microphone Socket
- 8. Front Panel 4" Speaker 9. Volume Control/Power Switch
- 10. Variable Squelch Control
- 11. 9-Channel Crystal Transmit-Receive Selector Switch
- 12. Xtal-Tune Receiver Mode Switch