

*Mann*  
COMMUNICATIONS

CATALOG 1972

USED TWO - WAY FM UNITS  
BASE STATIONS - WALKIES  
RADIOTELEPHONES  
MOBILES

Main Office  
18669 Ventura Blvd.  
Tarzana, CA 91356  
(213) 342-8297  
P.O. Box 138

Phoenix Branch  
2837 N. 24th Street  
Phoenix, Ariz. 85008  
(602) 955-4570

### MANN GUARANTEE

Money refunded without question if equipment is returned within seven days from shipment, undamaged, freight prepaid.

Late Model Equipment is available in small quantities and is not listed in the catalog such as: MOTOROLA Motracs, HT and PT Portable Series and Radiotelephones; GENERAL ELECTRIC TPL's Master Line, and Radiotelephones; RCA Super Carfone and Super Fleetfone; DUMONT T-Power and Transistorized Equipment. Also, Outdoor Housings, tone equipment, power supplies, ect.

If you do not find the required items listed, call area code (213) 342-0375, a private number answered only by JIM MANN or BOB KRANHOLD. In PHOENIX call ART LANGTON, area code (602) 955-4570.

Quantity buying by amateur clubs is invited. Special pricing will be negotiated.

Store hours are: 9 AM to 6 PM Mon - Fri  
9 AM to 3 PM Saturday  
Closed Sundays-Holidays

All Equipment is used and is sold as-is. All items are shipped F.O.B. Tarzana, California or Phoenix, Arizona. All prices listed for Mobile Units are less accessories. Terms are CASH or COD. All Equipment is sold on a First Come-First Served basis.

Prices listed do not include accessories. Add price of accessories to your order if required.

No accessories are sold as separate units except ovens.

On all mobile unit orders, accessories available are control head, microphone, cable and speaker. Mobile accessories do not include fuse block, relay, antenna or crystal ovens.

All orders will be filled on the same day we receive them providing items are in stock.

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### 6 METER MOBILES 30 - 50 MHz

IF YOU DO NOT RECEIVE OUR MONTHLY MAILING  
OF SPECIALS ASK TO BE PUT ON OUR MAILING LIST

### MOTOROLA MOBILES

FMTR 80D	(H)	6 Volt	25 Watt	Dynamotor Supply	25.00
FMTR 80D	(H)	12 Volt	25 Watt	Dynamotor Supply	30.00
FMTR 140D	(H)	6 Volt	50 Watt	Dynamotor Supply	35.00
FMTR 140D	(H)	12 Volt	50 Watt	Dynamotor Supply	40.00
T41G	(N)	6/12 V	30 Watt	Vibrator Supply	45.00
T41GGV	(N)	6/12 V	30 Watt	Vibrator Supply	55.00
T41GGV-20	(N)	6/12 V	30 Watt	Vibrator Supply w/private line	50.00
T51G	(H)	6/12 V	50 Watt	Vibrator Supply	50.00
T51GGV	(H)	6/12 V	50 Watt	Vibrator Supply	65.00
U41GGT	(D)	12 Volt	25 Watt	Transistor Supply	130.00
U51GGT	(D)	12 Volt	50 Watt	Transistor Supply	150.00
U41HHT	(F)	12 Volt	40 Watt	Solid State	240.00
U51HHT	(F)	12 Volt	60 Watt	Solid State	275.00

### GENERAL ELECTRIC MOBILES

MA/E 13	(C)	6/12 V	25 Watt	Vibrator Supply	90.00
MA/E 16	(C)	6/12 V	50 Watt	Vibrator Supply	110.00
MT 13	(C)	12 Volt	25 Watt	Transistor Supply	110.00
MT 16	(C)	12 Volt	50 Watt	Transistor Supply	120.00
MT 17	(C)	12 Volt	100 Watt	Transistor Supply	150.00

### RCA MOBILES

LD 50	(A)	12 Volt	50 Watt	Transistor Supply w/partly Trans Rcvr	125.00
LD 100	(A)	12 Volt	50 Watt	Transistor Supply w/partly Trans Rcvr	150.00

### REMOTE CONTROL CONSOLES

<u>MOTOROLA</u>	P 8270	110V AC	65.00
<u>GENERAL ELECTRIC</u>	RC-4	110V AC	65.00
<u>R.C.A.</u>	CC8A	110V AC	65.00

## 2 METER MOBILES

## MOTOROLA MOBILES

FMTRU 80D	(H)	6 or 12 V	25 Watt	Dynamotor Supply	40.00
FMTRU 140D	(H)	6 or 12 V	50 Watt	Dynamotor Supply	50.00
T33G/GGV	(N)	6/12 V	10 Watt	Vibrator Supply	55.00
T43 G	(N)	6/12 V	25 Watt	Vibrator Supply	60.00
T43GGV	(N)	6/12 V	25 Watt	Vibrator Supply	80.00
T53GAD	(H)	6/12 V	50 Watt	Dynamotor Supply	50.00
T53G	(H)	6/12 V	50 Watt	Vibrator Supply	70.00
T53GGV	(H)	6/12 V	50 Watt	Vibrator Supply	80.00
U43GGT	(D)	12 Volt	25 Watt	Transistor Supply	135.00
U53GGT	(D)	12 Volt	50 Watt	Transistor Supply	175.00
T53GKT	(G)	12 Volt	50 Watt	Transistor Supply	125.00
X53GJV	(H)	6/12 V	50 Watt	Vibrator Supply	80.00
X53GKT	(I)	12 Volt	50 Watt	Transistor Supply 20"	115.00
U43HHT	(F)	12 Volt	40 Watt	Solid State	275.00

## GENERAL ELECTRIC MOBILES

MA/E 33	(C)	6/12 V	25 Watt	Vibrator Supply	95.00
MA/E 36	(C)	6/12 V	50 Watt	Vibrator Supply	110.00
MT 33	(C)	12 Volt	25 Watt	Transistor Supply	110.00
MT 36	(C)	12 Volt	50 Watt	Transistor Supply	120.00

## RCA MOBILES

LD 30	(A)	12 Volt	30 Watt	Transistor Supply w/partly Trans. Rcvr.	125.00
LD 60	(A)	12 Volt	60 Watt	Transistor Supply w/partly Trans. Rcvr.	150.00

## KAAR MOBILES

DT 34	(O)	12 Volt	25 Watt	Front Mount	75.00
DT 76	(P)	12 Volt	120 Watt	NEW - AS IS	299.00
			6 frequency kit for above		39.00
DT 76	(P)	12 Volt	120 Watt	no/acc NEW-AS IS	199.00
TR 255	(Z)	32 Volt	120 Watt	Marine NEW-AS IS (AM)	125.00

## COMTRON MOBILES

960A	(S)	12 Volt	30 Watt	Front Mt. NEW-AS IS	169.00
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IF YOUR FM. CLUB IS HAVING A SPECIAL FUNCTION—  
LET US KNOW—WE MAY BE ABLE TO PARTICIPATE.

450 MHz MOBILES

MOTOROLA MOBILES

T44AAV	(H)	6/12 V	15 Watt	Vibrator Supply	30.00
U44BBT	(D)	12 Volt	15 Watt	Transistor Supply	85.00
U44BBT-PL	(D)	12 Volt	15 Watt	Transistor Supply	95.00
U44HHT	(F)		MOTRAC	406 -420 MHz	200.00

GENERAL ELECTRIC MOBILES

MA/E 42	(C)	6/12 V	15 Watt	Vibrator Supply	75.00
MT 42	(C)	12 Volt	15 Watt	Transistor Supply	95.00
Accent		12 Volt	10 Watt	Transistor Supply	59.00

RCA MOBILES

CMUE 15	(R)	12 Volt	15 Watt	Transistor Supply	50.00
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MOBILE ACCESSORIES

**MOBILE ACCESSORIES SOLD WITH MOBILE ORDERS ONLY**

MOTOROLA

	<u>MIKES</u>	<u>HEADS</u>	<u>CABLES</u>	<u>SPKRS</u>
80D 140D T44 Series	3.00	3.00	5.00	2.00
T41 T43 T51 T53 Series	4.00	5.00	5.00	5.00
U41 U43 U51 U53 U44 Series	5.00	7.00	7.00	5.00
Motorcycle Units	5.00	5.00	5.00	—
Motrac Series	5.00	10.00	10.00	5.00

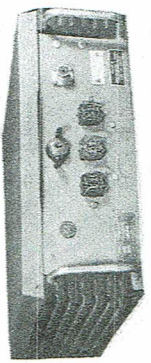
Motorcycle Mount Box . . . . . 10.00  
 Crystal Ovens 85°C . . . . . 1.50 ea

GENERAL ELECTRIC

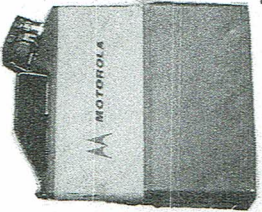
For Progress Line Equipment	5.00	7.50	7.50	5.00
Crystal Ovens 85°C . . . . .				4.00 ea.

R.C.A.

For CMF CMC CMU Series	4.00	4.00	6.00	3.00
LD Series	5.00	5.00	7.50	5.00
Crystal Ovens. . . . .				4.00 ea.



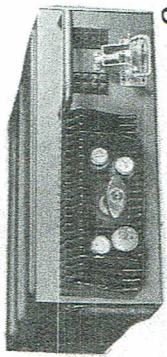
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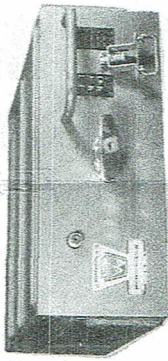
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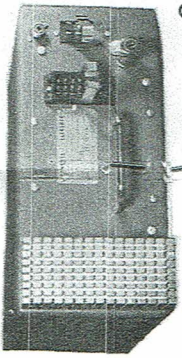
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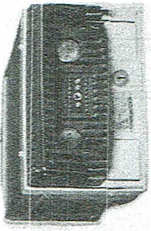
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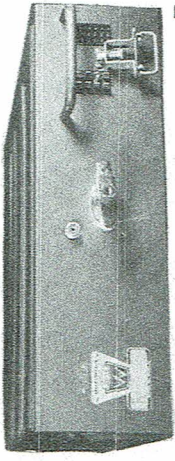
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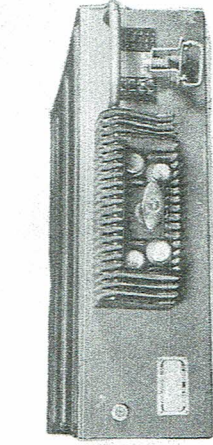
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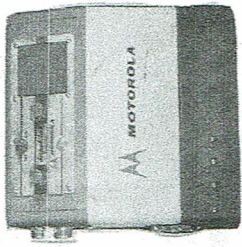
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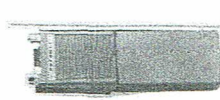
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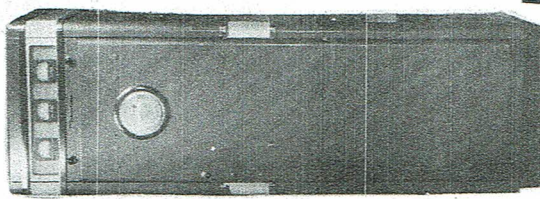
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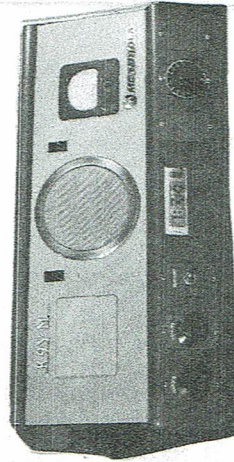
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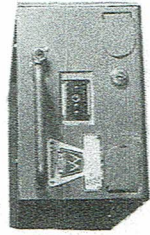
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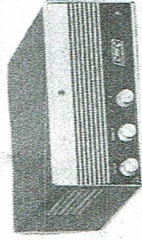
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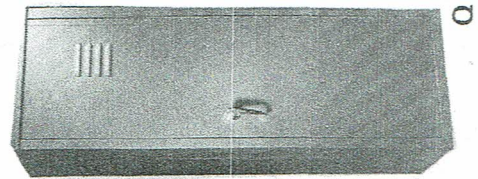
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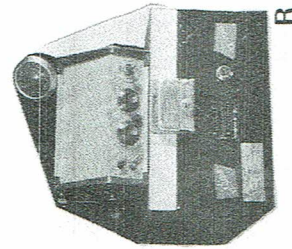
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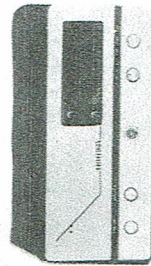
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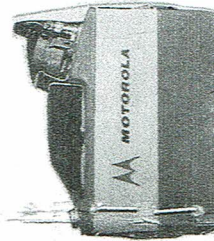
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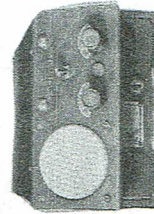
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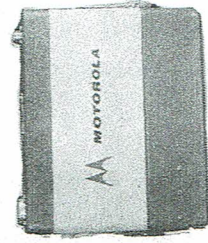
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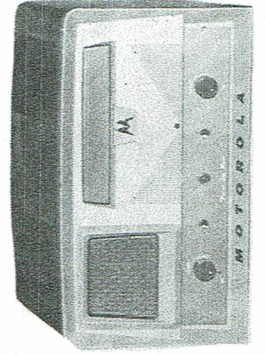
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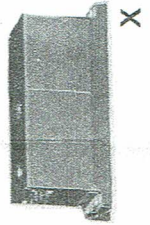
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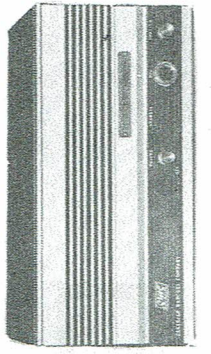
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X



W



Z

## BASE STATIONS

## MOTOROLA 6 METER 30 - 50 MHz

FSTR 80BY	(M)	110V AC	30 Watt	Table Top	135.00
FSTR 140BY	(M)	110V AC	60 Watt	Table Top	165.00
FSTR 140BR	(L)	110V AC	60 Watt	Up-Right	175.00
Y51A	(Q)	110V AC	60 Watt	Up-Right	175.00
FSTR 520BR	(L)	110V AC	250 Watt	Up-Right	295.00
L41GGB	(U)	110V AC	30 Watt	Table Top	150.00

## G. E. 6 METER 30 - 50 MHz

FI 13	(C)	110V AC	30 Watt	Table Top	195.00
FI 16	(C)	110V AC	60 Watt	Table Top	225.00

## MOTOROLA 2 METER 150 MHz

FSTRU 80BY	(M)	110V AC	30 Watt	Table Top	135.00
FSTRU 80BR	(L)	110V AC	30 Watt	Up-Right	150.00
FSTRU 140BY	(M)	110V AC	60 Watt	Table Top	165.00
FSTRU 140BR	(L)	110V AC	60 Watt	Up-Right	175.00
FSTRU 520BR	(L)	110V AC	250 Watt	Up-Right	345.00

## G. E. 2 METER 150 MHz

FI 33	(C)	110V AC	30 Watt	Table Top	195.00
FI 36	(C)	110V AC	60 Watt	Table Top	225.00

## COMTRON 2 METER 150 MHz

960A AC	(S)	117V AC	30 Watt	Table Top NEW-AS IS	199.00
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## MOTOROLA 450 MHz

L44AAB	(M)	110V AC	15 Watt	Table Top	95.00
Y44AAB	(Q)	110V AC	15 Watt	Up-Right Cabinet	125.00
J 44AAB	(Q)	110V AC	15 Watt	Out-Door Cabinet	115.00
C 44AAB	( )	110V AC	15 Watt	Compa Station	125.00

## G. E. 450 MHz

FI 42		110V AC	15 Watt	Table Top	150.00
TI 42		110V AC	15 Watt	Table Top	200.00
DO 42		110V AC	15 Watt	Compa Station	225.00

**PORTABLES—MOTORCYCLES—DISPATCHERS**

Portable prices do not include Batteries or antenna.

MOTOROLA 6 METERS

H21AAM	(T)	1 Watt	Mike w/Blt in Spkr Dry Cell Sply	45.00
H21AAM	(T)	1 Watt	Mike w/Blt in Spkr Ni-Cad Sply	50.00
P31AAM	(B)	5 Watt	Mike w/Blt in Spkr Dry Cell Sply	50.00
P31AAM	(B)	5 Watt	Mike w/Blt in Spkr Ni-Cad Sply	60.00
P31BAM	(B)	5 Watt	Mike w/Blt in Spkr Ni-Cad Sply All Transistor Receiver	80.00
P31BAM	(B)	5 Watt	Mike w/Blt in Spkr Dry Cell Sply All Transistor Receiver	70.00
T31AAT	(V)	8 Watt	6 Volt Motorcycle Unit	45.00
T31AAT	(V)	8 Watt	12 Volt Motorcycle Unit	65.00
T31BAT	(V)	8 Watt	12 Volt Motorcycle Unit with All Transistor Receiver	95.00
T21BAT	(V)	3 Watt	6 Volt Motorcycle Unit	45.00
P31DDC	(W)	5 Watt	25-30 MHz All Solid State	200.00

MOTOROLA 2 METERS

H23AAM	(T)	1 Watt	Mike w/Blt in Spkr Dry Cell Sply	45.00
H23AAM	(T)	1 Watt	Mike w/Blt in Spkr Ni-Cad Sply	50.00
H23BAM	(T)	1 Watt	Mike w/Blt in Spkr Dry Cell Sply	60.00
P33AAM	(B)	5 Watt	Mike w/Blt in Spkr Dry Cell Sply	60.00
P33BAM	(B)	5 Watt	Mike w/Blt in Spkr Ni-Cad Sply All Transistor Receiver	75.00
T33AAT	(V)	8 Watt	6 Volt Motorcycle Unit less Tubes and Diodes	20.00
T33BAT	(V)	8 Watt	6 Volt Motorcycle Unit	95.00
H23DEN	(K)	2 Watt	All Solid State Hand Held	195.00
D23AAT	(J)	3 Watt	Industrial Dispatcher 6 or 12 Volt	39.00
D33AAT	(J)	8 Watt	Industrial Dispatcher 6 or 12 Volt	69.00
D33BAT	(J)	8 Watt	Industrial Dispatcher 6 or 12 Volt	99.00
H24DCN	(K)	0.8 Watt	All Solid State 450 MC	195.00
P33DEN	(W)	5 Watt	All Solid State 150 MC	225.00

**MISC. ITEMS and STRIPS**

MOTOROLA

Transmitter "G" Model Strip	6/12 Volt	50 Watt	6 Meter	10.00
Transmitter 80D-140D	Low Band	30 & 60 Watt	6 & 12 Volt	10.00
Power Supply "G" Series	TU-117			10.00
Monitor Receiver LO3F	110V AC	Table Top Case	150 MHz	55.00
FMTR/U 80D	Power Supply Strip	6 or 12 Volt		5.00
P 8066 Series	Line Termination Panels	19" Rack Mount		20.00
Spring Mounts for Low Band Antennas				3.00
Singleton Encoders	1800-2800 Hz			7.50
Mobile Housings	15 or 20" with Basket			5.00
Base Station Housings	Outdoor Weatherproof			35.00
Base Station Housings	Indoor with Meter Panel			45.00
<u>R.C.A.</u>	CMN-B (X)	32-41 MHz	Noise Blanker NEW-AS IS	25.00
<u>G.E.</u>	Mobile Housings	14" - 17" - 20" with Basket		10.00

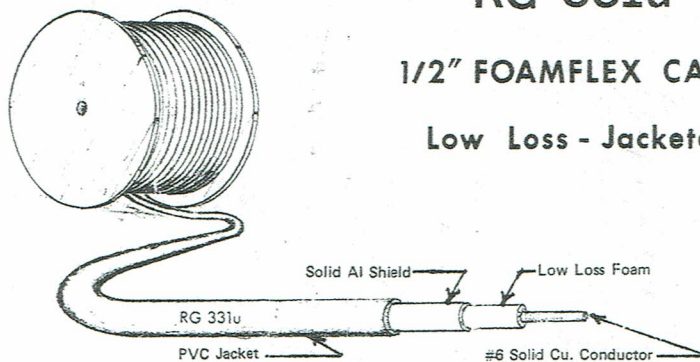
We do have most Motorola and G.E. Transmitter, Receiver and Power Supply strips in stock. Call or write for quote.



# RG-331u

## 1/2" FOAMFLEX CABLE

### Low Loss - Jacketed



1000 ft. rolls . . . American Made . . . All New . . . Limited Quantity

Electrical

Imped.	50 ohm
Loss @ 50 MHz	. . . .5 db
per 100 feet	100 " . . . .75 db
	150 " . . . .9 db
	450 " . . .1.8 db
Max. Pwr. @ 450 MHz	. . . 2Kw

Mechanical

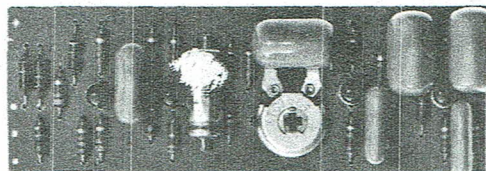
Jacketed  
Solid Al Shield  
Foam Ins.  
Inner Cond. #6

Shipping Weight . . . 200lbs/1000 ft.

Cost per 1000 ft. Ro . . . \$300.00

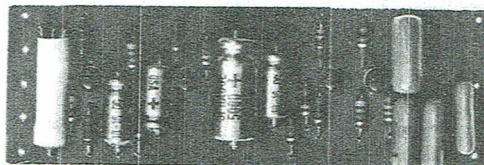
## SUB-AUDIBLE TONE ENCODER & DECODER KITS

- Compatible with all sub-audible tone systems such as Private Line, Channel Guard, Quiet Channel, etc.
- Glass epoxy PCB's and silicon transistors used throughout
- Any type reeds may be used: Motorola, G.E., RCA, S.D.L., Bramco, etc. except special dual coil types
- All are powered by 12 vdc
- Use on any tone frequency 67 Hz to 250 Hz



**ENCODER**

- |        |              |  |
|--------|--------------|--|
| \$8.95 | Kit          | • Small size 1.5 x 4 x .75"                      |
|        |              | • All parts included except reed and reed socket |
| 13.95  | Wired-Tested | • Output 4v RMS sinewave, low distortion         |



**WIRE-IN TYPE DECODER**

- |        |              |  |
|--------|--------------|--|
| \$9.95 | Kit          | • Same small size as encoder 1.5 x 4 x .75"            |
|        |              | • All parts included except reed and reed socket       |
| 14.95  | Wired-Tested | • Output relay included, low profile sealed type       |
|        |              | • Driven directly off discriminator of any FM receiver |

All material shipped postpaid (Calif. residents add 5% sales tax)  
Send check or money order to:

## COMMUNICATIONS SPECIALISTS

P.O. BOX 293 BREA, CALIF. 92621



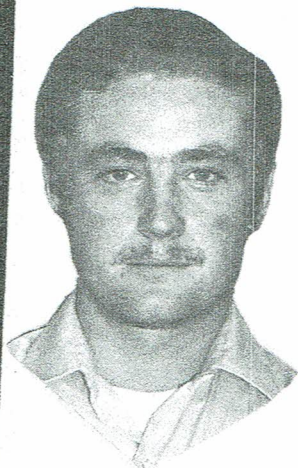
Jim Mann



Bob Kranhold



Walter Mann



Jim Mann II



Tom Hicks



Art Langton