

price list
**BROADCAST
EQUIPMENT**

effective august, 1963



COLLINS RADIO COMPANY
Cedar Rapids, Iowa

All prices are exclusive of any federal, state or local sales, use or excise taxes and are subject to change without notice.

AM TRANSMITTERS

Type No.	Part Number	Description	Price
20V-3	522 2480 —	20V-3, 1000/500/250 watt AM Transmitter	\$ 5,050.00
NTN	NPN	100% Set of Spare Tubes	254.00
NTN	NPN	FCC Set of Spare Tubes	131.00
NTN	545 3041 00	250 watt Power Reduction Kit for 20V-2 Transmitter	50.00
NTN	NPN	Conelrad Frequency Change for 20V-3 (Factory Modification)	500.00
NTN	NPN	Factory 20V-3 Modification for 1.6-12 MC, Single Frequency	1,000.00
		Each additional frequency, manual change, each	500.00
NTN	On Request	Spare Crystal for 20V-3 Transmitter	90.00
21E-1	505 9578 —	21E, 5000/1000 watt AM Transmitter	15,200.00
NTN	NPN	100% Set of Spare Tubes	945.00
NTN	NPN	FCC Set of Spare Tubes	578.00
NTN	NPN	5000/500 watt 21E. Price in addition to 5000/1000 unit	500.00
NTN	NPN	Factory Short Wave Conversion 1.6-10 MC, Single Frequency	2,000.00
		Each additional frequency, manual change	870.00
21M-1	505 9580 —	21M, 10,000/5000 watt AM Transmitter	18,250.00
NTN	On Request	300J-2 to 550A-2 Conversion Kit	1,100.00
NTN	On Request	550A to 20V-2 Conversion Kit	1,395.00
NTN	On Request	300J-2 to 20V-2 Conversion Kit	1,525.00
NTN	On Request	21E to 21M Conversion Kit	2,995.00

AM TRANSMITTER ACCESSORIES

172G-1	522 1410 014	Dummy Load	62.50
172G-2	522 1411 014	Dummy Load	62.50
WG-52	097 8138 00	States Co. 52 ohm, 7.5KW Dummy Load	250.00
42E-7	522 1028 —	1KW Antenna Coupling Unit	365.00
42E-8A	522 1029 —	5KW Antenna Coupling Unit	625.00
42E-8B	522 1029 —	10KW Antenna Coupling Unit	920.00
NTN	543 3927	2 wire, 2000 watts Tower Lighting Choke	72.50
NTN	543 3926 —	3 wire, 2000 watts Tower Lighting Choke	105.00
NTN	NPN	Remote Antenna Metering Kit 20V-3/550A-2	75.00
NTN	NPN	Same as above with expanded scale and matching thermocouple	95.00

AM TRANSMITTER ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
NTN	NPN	Remote Antenna Metering Kit 21E/M	\$ 50.00
NTN	543 3917 003	Antenna Current Transformer	25.00

REMOTE CONTROL EQUIPMENT

SC-300	597 0409 00	Schafer Studio Remote Control Unit	795.00
TC-300	597 0410 00	Schafer Transmitter Remote Control Unit	500.00
400-RA	099 1518 00	Schafer Studio Remote Control Unit	995.00
400-RA	099 1519 00	Schafer Transmitter Remote Control Unit	700.00
AC-100	097 7581 00	Antenna Current Unit	25.00
LR-1-C	099 1520 00	Latching Relay	45.00
TC-25	099 1521 00	Tower Light Unit	35.00
LV-230	097 6665 00	Line Voltage Metering Unit	25.00
PV-10	097 6664 00	Plate Voltage Unit	15.00
PVMM-1	099 1522 00	1000 Volt Multiplier for PV-10	5.00
PVMM-2	099 1534 00	2000 Volt Multiplier for PV-10	10.00
PVMM-3	099 1535 00	3000 Volt Multiplier for PV-10	15.00
PVMM-4	099 1536 00	4000 Volt Multiplier for PV-10	20.00
PVMM-5	099 1537 00	5000 Volt Multiplier for PV-10	25.00
PCK-10	099 1538 00	300 MA DC Current Unit	15.00
PCK-10	099 1539 00	600 MA DC Current Unit	15.00
PCK-10	099 1540 00	1200 MA DC Current Unit	15.00
PCK-10	097 6663 00	2400 MA DC Current Unit	15.00
152	099 2570 00	Rotary Motor	100.00
FMP-2-AM	099 1541 00	AM Modulation and Frequency Meter Panel	100.00
FMP-2-FM	NPN	FM Modulation and Frequency Meter Panel	125.00
CP-3-S	099 1542 00	Calibration Panel for Remote Modulation and Frequency Meter Panel	40.00
MR-1C	097 6785 00	Single Momentary Relay	30.00
MR-2-C	097 6781 00	Dual Momentary Relay	45.00
MRP-1	099 1543 00	Motorized Rheostat, 300J, 1800 ohm, 150 watt	150.00
MRP-2	099 1544 00	Motorized Rheostat, 550A, 1200 ohm, 300 watt	160.00
MRP-3	099 1545 00	Motorized Rheostat, 20V-3, 750 ohm, 500 watt	175.00
NTN	099 1546 00	Temperature Indicating Metering Unit	On Request
FV-015	099 1547 00	Filament Voltage Unit	20.00
POR-1	099 1548 00	Primary Overload Contactor (5-30 amps)	250.00

81M PHASING EQUIPMENT

The below listed prices are based on the use of standard components and the use of mica condensers except where current and voltage conditions dictate the use of vacuum condensers. Request quotations where special conditions or vacuum condensers are required. Normal delivery cycle is 45 days after receipt of approval of our design from the consultant engineer.

Power	Pattern	2-Tower	3-Tower	4-Tower	5-Tower	6-Tower
1-1 KW	DA-1	\$2340.00	\$3460.00	\$ 4580.00	\$ 5700.00	\$ 6820.00
5-5 KW	DA-1	3040.00	4520.00	5980.00	7450.00	8910.00
10-10KW	DA-1	3600.00	5300.00	7100.00	8860.00	10,150.00
1-1 KW	DA-N	2840.00	4200.00	5570.00	6940.00	8310.00
5-5 KW	DA-N	3700.00	5500.00	7300.00	9100.00	10,900.00
10-10KW	DA-N	4000.00	5950.00	7900.00	9850.00	11,800.00
1-1 KW	DA-2	3640.00	5410.00	7190.00	8950.00	10,700.00
5-5 KW	DA-2	4750.00	7060.00	9400.00	11,700.00	14,000.00
10-10KW	DA-2	5150.00	7700.00	10,100.00	12,700.00	15,200.00

NOTE: DA-1 Directional Day and Night, same pattern

DA-N Directional Nighttime Only

DA-2 Different Pattern Day and Night

Prices are based on the use of weatherproof tuning units.

Deduct \$75.00 per tower if panel mounted turning units are used.

Type No.	Part Number	Description	Price
564A-1	522 1518 004	Phase Sampling Loop	\$ 125.00
564A-2	522 1519 004	Phase Sampling Loop	95.00
144A-1	522 1520 00	Isolation Coil Form	37.50
49U-1	522 1521 00	Weatherproof Housing for 144A-1	98.00
145-101-13	410 0209 00	Johnson SPDT Relay	106.00
145-102-13	410 0210 00	Johnson DPDT Relay	116.00
145-201-13	410 0211 00	Johnson SPDT Relay	125.00
145-202-13	410 0212 00	Johnson DPDT Relay	134.00

FM TRANSMITTERS

Type No.	Part Number	Description	Price
A830-2	522 2714 —	10 Watt FM Exciter	\$ 2,110.00
A830-2	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	157.00
A830-2	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	93.00
830B-1A	522 2871 —	250 watt FM Transmitter	4,200.00
830B-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	277.00
830B-1A	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	173.00

FM TRANSMITTERS (Cont'd.)

Type No.	Part Number	Description	Price
830D-1A	522 2969 —	1KW FM Transmitter	\$ 5,950.00
830D-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	589.00
830D-1A	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	307.48
830E-1A	522 2872 —	5KW FM Transmitter	13,100.00
830E-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	796.00
830E-1A	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	645.00
830Z-1A	522 3045 —	7½ KW FM Transmitter	15,000.00
830Z-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	796.00
830Z-1A	NPN	Recommended Spare Tubes, Tran- sistors and Power Rectifiers	645.00
830F-1A	522 3054 —	10 KW FM Transmitter	17,950.00
830F-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	796.00
830F-1A	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	645.00
830F-2A	522 3139 00	10KW FM Transmitter with 1KW Driver	20,500.00
	NPN	100% Set of Spare Tubes, Transistors and Rectifiers	1,108.00
	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	780.00
830H-1A	522 3055 —	20 KW FM Transmitter	27,350.00
830H-1A	NPN	Silicon Rectifiers	500.00
830H-1A	NPN	100% Set of Spare Tubes, Transistors and Power Rectifiers	1,804.00
830H-1A	NPN	Recommended Spare Tubes, Transistors and Power Rectifiers	929.00
830N-1A	522 3592 00	10/10 KW FM Transmitter with feed for vertical and horizon- tally polarized FM Antennas	26,300.00
		Spare Crystal for FM Transmitters	90.00
		Spare 14MC Crystal for FM Transmitters	40.00
B830	549 2008 —	250 Watt FM Amplifier Only	On Request
D830	522 2948 —	1KW FM Amplifier Only	On Request

FM TRANSMITTERS (Cont'd.)

Type No.	Part Number	Description	Price
E830	549 2009 —	5KW FM Amplifier Only	On Request
F830	522 2981 —	10KW FM Amplifier Only	On Request
786M-1	522 2914 —	FM Stereo Generator	\$ 1,500.00
SCG-4	099 1172 00	Moseley 67KC Sub-Carrier Generator	695.00
SCG-4	099 2355 00	Moseley 41KC Sub-Carrier Generator	695.00
FM ANTENNAS			
37M-1	013 0020 00	Single Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	585.00
37M-2	013 0030 00	2 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	1,025.00
37M-3	013 0040 00	3 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	1,090.00
37M-4	013 0050 00	4 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	1,537.50
37M-5	013 0060 00	3 $\frac{1}{8}$ inch line	1,635.00
		5 Ring FM Antenna	
37M-6	013 0070 00	1 $\frac{5}{8}$ inch line	2,050.00
		3 $\frac{1}{8}$ inch line	2,180.00
37M-7	013 0080 00	5 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	2,562.50
37M-8	013 0090 00	3 $\frac{1}{8}$ inch line	2,725.00
		6 Ring FM Antenna	
37M-10	097 1693 00	1 $\frac{5}{8}$ inch line	3,075.00
		3 $\frac{1}{8}$ inch line	3,270.00
37M-12	097 1528 00	7 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	3,587.50
300-1	099 2571 —	3 $\frac{1}{8}$ inch line	3,815.00
		8 Ring FM Antenna	
300-1	099 2572 —	1 $\frac{5}{8}$ inch line	4,100.00
		3 $\frac{1}{8}$ inch line	4,360.00
300-1	099 2571 —	10 Ring FM Antenna	
		1 $\frac{5}{8}$ inch line	5,125.00
300-1	099 2572 —	3 $\frac{1}{8}$ inch line	5,450.00
		12 Ring FM Antenna	
300-1	099 2571 —	1 $\frac{5}{8}$ inch line	6,150.00
		3 $\frac{1}{8}$ inch line	6,540.00
300-1	099 2571 —	Single Bay Vertically Polarized FM Antenna	
		1 $\frac{5}{8}$ inch line	585.00
300-1	099 2572 —	3 $\frac{1}{8}$ inch line	635.00

FM ANTENNAS (Cont'd.)

Type No.	Part Number	Description	Price
300-2	099 2573 —	2 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	\$ 1,025.00
	099 2574 —	3 $\frac{1}{8}$ inch line	1,090.00
300-3	099 2575 —	3 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	1,537.50
	099 2576 —	3 $\frac{1}{8}$ inch line	1,635.00
300-4	099 2577 —	4 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	2,050.00
	099 2578 —	3 $\frac{1}{8}$ inch line	2,180.00
300-5	099 2579 —	5 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	2,562.50
	099 2580 —	3 $\frac{1}{8}$ inch line	2,725.00
300-6	099 2581 —	6 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	3,075.00
	099 2582 —	3 $\frac{1}{8}$ inch line	3,270.00
300-7	099 2583 —	7 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	3,587.50
	099 2584 —	3 $\frac{1}{8}$ inch line	3,815.00
300-8	099 2585 —	8 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	4,100.00
	099 2586 —	3 $\frac{1}{8}$ inch line	4,360.00
300-10	099 2587 —	10 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	5,125.00
	099 2588 —	3 $\frac{1}{8}$ inch line	5,450.00
300-12	099 2589 —	12 Bay Vertically Polarized FM Antenna 1 $\frac{5}{8}$ inch line	6,150.00
	099 2590 —	3 $\frac{1}{8}$ inch line	6,540.00
NTN	099 2556 00	Power Division Network for a Combination Horizontal/Verti- cally polarized FM Antenna	1,350.00
NTN	013 0099 00	De-icer for 37M FM Antenna, per bay. Factory installed	80.00
NTN	099 0005 00	Replacement Heating Element (2 Required per bay) each	25.00

TOWER LIGHTING ACCESSORIES

Type No.	Part Number	Description	Price
TI-2017	097 6920 00	Hughey & Phillips 1750 Watt Ring Transformer	\$ 315.00
TI-2035	099 0365 00	Hughey & Phillips 3500 Watt Ring Transformer	360.00
NTN	097 1445 00	2" x .032" Copper Strap, per ft.	.35
NTN	097 0811 00	4" x .032" Copper Strap, per ft.	.70
63305-C	097 1698 00	Fisher-Pierce Beacon Light Control	60.00

GROUND SCREEN AND WIRE

NTN	013 0107 00	Truscon Mesh Ground Screen, per sheet	51.00
NTN	421 1010 001	Copper Ground Wire (31.8 ft/lb.), per lb.	.60

COAXIAL LINES AND ACCESSORIES

H3-50	099 0008 —	Andrew $\frac{3}{8}$ ", 50 ohm, plain, Heliac	\$8.00 per length plus .72/ft.
HJ3-50	099 2527 00	Andrew $\frac{3}{8}$ ", 50 ohm, jacketed, Heliac	\$8.00 per length plus .90/ft.
Note: Lengths of $\frac{3}{8}$ " cable over 1500' require cable reel deposit.			
73N	099 0396 00	Type N Jack for $\frac{3}{8}$ " Heliac	8.00
73U	099 0397 00	Type UHF Jack for $\frac{3}{8}$ " Heliac	8.00
12395-1	097 5010 00	Wraplock	12.50
H5-50	099 0204 —	Andrew $\frac{7}{8}$ ", 50 ohm, plain, Heliac	\$12 per length plus 1.40/ft.
HJ5-50	099 1188 —	Andrew $\frac{7}{8}$ ", 50 ohm, jacketed, Heliac	\$12 per length plus \$1.70/ft.
Note: Lengths of $\frac{7}{8}$ " cable over 1500' require cable reel deposit.			
75R	099 0283 000	EIA Flange for $\frac{7}{8}$ " Heliac, 50 ohm	16.00
75N	099 0400 000	Type N Jack for $\frac{7}{8}$ " Heliac, 50 ohm	16.00

COAXIAL LINES AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
75U	099 0401 000	Type UHF Jack for 7/8" Helix, 50 ohm	\$ 16.00
75T	099 0281 000	End Terminal for 7/8" Helix, 50 ohm	20.00
1060	099 0404 000	Miter Elbow for 7/8" Helix, 50 ohm	26.00
1860	097 5405 000	Reducer, 1 5/8" to 7/8" Helix, 50 ohm	30.00
18275	099 0406 000	Inner Connector for 7/8" Helix, 50 ohm	4.00
4850	097 5958 000	Inner Adapter, 51.5 ohm to 50 ohm, 7/8" Helix	8.00
1260A	099 0203 000	Gas Barrier for 7/8" Helix, 50 ohm	28.00
19256A	099 0408 000	Hoisting Kit for 7/8" Helix	5.00
24810	099 0409 000	Grounding Kit for 7/8" Helix	1.00
11662-2	099 0410 000	Insulated Hanger for 7/8" Helix	4.00
12395-1	097 5010 000	Wraplock	12.50
H7-50	099 0235 —	Andrew 1 5/8", 50 ohm, plain, Helix	\$16 per length plus 3.00/ft.
HJ7-50	099 0890 —	Andrew 1 5/8", 50 ohm, jacketed, Helix	\$16 per length plus 3.60/ft.
		Note: Lengths of 1 5/8" cable over 400' require cable reel deposit.	
77G	099 2606 00	Combination Connector and Gas Barrier for 50 ohm, 1 5/8" Helix	50.00
77R	097 5436 000	EIA Flange for 1 5/8" Helix, 50 ohm	40.00
77N	099 0237 000	Type N Jack for 1 5/8" Helix, 50 ohm	40.00
77U	099 0413 000	Type UHF Jack for 1 5/8" Helix, 50 ohm	40.00
77T	NPN	End Terminal for 1 5/8" Helix, 50 ohm	50.00
2061	097 7042 000	End Terminal for 1 5/8" line, EIA Flange, 50 ohm	50.00
77S	099 0236 000	Reducer Connector, 1 5/8" to 7/8", EIA Flange, 50 ohm	50.00

COAXIAL LINES AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
1061	097 5620 000	Miter Elbow with swivel Flanges, 1 $\frac{5}{8}$ " , 50 ohm	\$ 36.00
1261B	099 0238 000	Gas Barrier for 1 $\frac{5}{8}$ " line, 50 ohm	40.00
24259	097 6219 000	Inner Connector, for 1 $\frac{5}{8}$ " , EIA Flanges, 50 ohm	6.00
4851	097 5406 000	Inner Adapter, for 1 $\frac{5}{8}$ " EIA Flange to 51.5 ohm	12.50
24312	099 0420 00	Hoisting Kit for 1 $\frac{5}{8}$ " line	12.00
24811	099 0419 00	Grounding Kit	1.50
24622	099 0124 00	Insulated Hanger	8.00
12395-1	097 5010 00	Wraplock	12.50
H8-50A	099 2311 —	Andrew 3 $\frac{1}{8}$ " , 50 ohm, plain, Heliax	\$20 per length plus 5.50/ft.
HJ8-50A	099 2312 —	Andrew 3 $\frac{1}{8}$ " , 50 ohm, jacketed, Heliax	\$20 per length plus 6.30/ft.
		Note: Lengths of 3 $\frac{1}{8}$ " cable over 50' require cable reel deposit.	
78R	099 2314 00	EIA Flange for 3" Heliax, 50 ohm	65.00
2262	099 0445 00	Type N Adapter, EIA Flange, 50 ohm	80.00
2062	099 0444 00	End Terminal, EIA Flange, 50 ohm	60.00
78S	NPN	Reducer Connector 3" Heliax to 1 $\frac{5}{8}$ " EIA, 50 ohm	115.00
1861	NPN	Reducer, 3 $\frac{1}{8}$ " to 1 $\frac{5}{8}$ " line	70.00
1062	097 5621 00	Miter Elbow, 90°, Miter Elbow, 50 ohm	60.00
1262A	097 5754 00	Gas Barrier, EIA Flanges, 50 ohm	70.00
15093A	099 2315 00	Inner Connector for 3" Heliax 50 ohm	10.00
22417	NPN	Hanger for 3" Heliax	16.00
22418	NPN	Insulated Hanger for 3" Heliax	20.00
23145	NPN	Grounding Kit for 3" Heliax	25.00
26985	099 2316 00	Hoisting Kit for 3" Heliax	18.00
3902	NPN	Horizontal Anchor for 3" Heliax	30.00
3912	NPN	Horizontal Hanger for 3" Heliax	12.00
3922	NPN	Lateral Brace for 3" Heliax	12.00

COAXIAL LINES AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
12431	NPN	Grounding Clamp for 3" Heliax	\$ 12.00
13550	099 2594 00	Round Clamp for 3" Heliax	4.00
13552	NPN	Extension Spacer for 3" Heliax	3.00
13555	NPN	Angle Adapter Clamp for 3" Heliax	3.00
13925	NPN	Spring Hanger for 3" Heliax	15.00
13926	NPN	Insulated Spring Hanger for 3" Heliax	24.00
13927	NPN	Rigid Hanger for 3" Heliax	12.50
14063	NPN	Insulator for 3" Heliax	6.50
FH4	099 2454 00	Andrew, 1/2" Plain Foam Heliax, 50 ohm, per ft.	.50
FHJ4	NPN	Andrew, 1/2" Jacketed Foam Heliax, 50 ohm, per ft.	.60
FH5	099 1950 —	Andrew, 7/8" Plain Foam Heliax, 50 ohm, per ft.	1.25
FHJ5	NPN	Andrew, 7/8" Jacketed Foam Heliax, 50 ohm, per ft.	1.45
44P	099 2557 00	UHF Plug for 1/2" Foam Heliax, 50 ohm	3.00
45P	099 2557 00	UHF Plug for 7/8" Foam Heliax, 50 ohm	7.00
44U	099 2455 00	UHF Jack for 1/2" Foam Heliax, 50 ohm	4.00
45U	099 2553 00	UHF Jack for 7/8" Foam Heliax, 50 ohm	8.00
44N	NPN	N Jack for 1/2" Foam Heliax, 50 ohm	3.10
45N	NPN	N Jack for 7/8" Foam Heliax, 50 ohm	6.10
44W	099 2518 00	N Plug for 1/2" Foam Heliax, 50 ohm	5.50
45W	NPN	N Plug for 7/8" Foam Heliax, 50 ohm	6.50
44T	099 2517 00	End Terminal for 1/2" Foam Heliax, 50 ohm	7.00
45T	099 2519 00	End Terminal for 7/8" Foam Heliax, 50 ohm	10.50
44L	NPN	LC Jack for 1/2" Foam Heliax, 50 ohm	7.00
45L	NPN	LC Jack for 7/8" Foam Heliax, 50 ohm	12.00
45M	NPN	LC Plug for 7/8" Foam Heliax, 50 ohm	12.00

COAXIAL LINES AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
45R	NPN	EIA Flange for 7/8" Foam Heliax, 50 ohm	\$ 10.50
9905-18	NPN	Vinyl Tape	.75
27290	NPN	Cable Strapping for 100 ft. of cable	1.70
561	097 7096 00	Andrew 1 5/8" Rigid Coaxial line, 50 ohm, 20 foot section	80.00
2761	097 5966 —	Same as 561 but cut to length	\$28 per section plus \$3.00/ft.
1061	097 5620 00	Miter Elbow with swivel flanges, 1 5/8", 50 ohm	36.00
2161B	099 0238 00	Gas Barrier for 1 5/8" rigid 50 ohm line	40.00
2261	097 7544 00	Type N Adapter for 1 5/8" Rigid 50 ohm line	34.00

COAXIAL CABLE AND ACCESSORIES

2361	097 5527 00	Type LC Adapter to LC Jack for 1 5/8" rigid 50 ohm line	40.00
20695	099 0434 00	Flexible Section for 1 5/8" Rigid Line	120.00
1565A	097 6351 00	Soft Solder Field Flange Kit	12.50
1861	097 6050 00	Reducer for 562A to 561 Rigid Line	70.00
1860	099 0436 00	Reducer for 561 to 560 Rigid Line	30.00
4861A	099 0437 00	Ungassed Coupling for 1 5/8" Rigid Line	8.00
13924	097 5969 00	Rigid Hanger for 1 5/8" Rigid Line	8.00
14378	097 5972 00	Sliding Hanger for 1 5/8" Rigid Line	6.00
14379	097 5970 00	Spring Hanger for 1 5/8" Rigid Line	12.00
13550	097 6745 00	Round Member Clamp for 1 5/8" Rigid Line	4.00
3921	097 7277 00	Lateral Brace for 1 5/8" Rigid Line	18.00
3911	097 7335 00	Horizontal Hanger for 1 5/8" Rigid Line	12.00
3901	097 5968 00	Horizontal Anchor for 1 5/8" Rigid Line	25.00
12430	099 0509 00	Grounding Clamp for 1 5/8" Rigid Line	8.00
13552	097 6744 00	Extension Spacer for 1 5/8" Rigid Line	3.00
13555	097 6124 00	Angle Adapter for 1 5/8" Rigid Line	3.00

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
562A	097 7283 00	Andrew 3 $\frac{1}{8}$ " Rigid Coaxial Line, 50 ohm, 20 foot section	\$ 130.00
2762A	099 0438 00	Andrew 2762A Same as 562A but cut to length	\$50 plus 5.50/ft.
1062	097 5621 00	Miter Elbow, Swivel Flanges, 3 $\frac{1}{8}$ ", 50 ohm	60.00
1062-3	099 0439 00	Miter Elbow, without Flanges, 3 $\frac{1}{8}$ ", 50 ohm	40.00
1162	099 0440 00	45° Miter Elbow, 3 $\frac{1}{8}$ ", 50 ohm	70.00
1861	097 6050 00	Reducer 562A to 561 Rigid Line	70.00
2162A	097 5754 00	Gas Barrier for 3 $\frac{1}{8}$ " Rigid Line, 50 ohm	70.00
19209B	099 0441 00	Flexible Section for 3 $\frac{1}{8}$ " Rigid Line, 50 ohm	250.00
2962	099 0442 00	Breakaway Section for 3 $\frac{1}{8}$ " Rigid Line, 50 ohm	200.00
23187	097 7262 00	Male to Male Adapter for 3 $\frac{1}{8}$ " Rigid Line, 50 ohm	20.00
4862A	099 0443 00	Ungassed Coupling	24.00
2062	099 0444 00	End Terminal for 3 $\frac{1}{8}$ " 562A Line	60.00
2262	099 0445 00	Adapter, Type N plug to 3 $\frac{1}{8}$ " 562A Line	80.00
1362	099 0446 00	Gas Inlet Coupling for 3 $\frac{1}{8}$ " 562A Line	45.00
13927	097 6123 00	Rigid Hanger for 3 $\frac{1}{8}$ " 562A Line	12.50
12431	099 0503 00	Grounding Clamp for 3 $\frac{1}{8}$ " 562A Line	12.00
13925	097 6122 00	Spring Hanger for 3 $\frac{1}{8}$ " 562A Line	15.00
13926	097 6768 00	Insulated Spring Hanger for 3 $\frac{1}{8}$ " 562A Line	23.00
3922	099 0504 00	Lateral Brace for 562A Line	19.00
3912	099 0505 00	Horizontal Hanger for 562A Line	12.00
3902	099 0506 00	Horizontal Anchor for 562A Line	30.00
13552	099 0507 00	Extension Spacer for 562A Line	3.00
13555	097 6124 00	Angle Adapter Clamp	3.00
13550	097 6745 00	Round Member Clamp	4.00
14063	097 6746 00	Insulator for 562A Line	6.50
1910A	097 5624 00	Andrew Automatic Dehydrator	450.00
878	097 5960 00	Andrew Dry Air Hand Pump	48.00
858	097 7534 00	Nitrogen Tank Fittings	48.00

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price		
			Length 1-499'	Length 500-999'	Length 1000'+
RG-8/U	099 0146 —	Amphenol Solid Dielectric Coax.	.15	.14	.12
RG-213/U	099 0186 —	Amphenol Solid Dielectric Coax.	.15	.14	.12
RG-11/U	099 0136 —	Amphenol Solid Dielectric Coax.	.14	.13	.11
RG-11A/U	099 0447 —	Amphenol Solid Dielectric Coax.	.15	.14	.12
RG-17/U	099 0137 —	Amphenol Solid Dielectric Coax.	.72	.66	.57
RG-218/U	099 0249 —	Amphenol Solid Dielectric Coax.	.76	.70	.60
RG-220/U	099 0077 —	Amphenol Solid Dielectric Coax.	1.33	1.21	1.04
100-825	097 7081 —	Prodelin 1 $\frac{5}{8}$ " Rigid 50 ohm Coaxial Line, 20 foot section			80.00
102-825	NPN	Prodelin 1 $\frac{5}{8}$ " Rigid Line cut to length		\$24 plus 3.00/ft.	
300-825	099 0458 00	Flange for 825 1 $\frac{5}{8}$ " Line			5.00
308-825	097 7258 00	"O" Ring Gasket for 1 $\frac{5}{8}$ " Line			.25
302-825	097 7081 00	Anchor Insulator for 825, 1 $\frac{5}{8}$ " Line			10.00
310-825	099 0459 00	Inner Connector for 825, 1 $\frac{5}{8}$ " Line			7.75
500-825	097 7085 00	Gas Barrier for 825, 1 $\frac{5}{8}$ " Line			40.00
505-825	099 0460 00	End Seal for 825, 1 $\frac{5}{8}$ " Line			55.00
448-825	097 7511 00	45° Elbow with swivel flanges for 825 Line			40.00
494-825	097 6739 00	90° Elbow with flanges for 825 Line			40.00
521-825	NPN	Adapter EIA Flange to type N fitting			35.00
535-825	NPN	Adapter EIA Flange to type LC fitting (male)			45.00
536-825	NPN	Adapter EIA Flange to type LC fitting (female)			45.00
811-825	NPN	Reducer 1 $\frac{5}{8}$ " to $\frac{7}{8}$ " Line			35.00
100-835	097 6631 —	Prodelin 3 $\frac{1}{8}$ " Rigid 50 ohm Coaxial Line, 20 foot section			130.00
102-835	NPN	Prodelin 3 $\frac{1}{8}$ " Rigid Line cut to length		\$50 plus 5.30/ft.	
300-835	097 6944 00	Flange for 835 3 $\frac{1}{8}$ " Line			10.00
308-835	097 6742 00	"O" Ring Gasket for 3 $\frac{1}{8}$ " Line			.40

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
302-835	099 — —	Anchor Insulator for 835 3 1/8" Line	\$ 20.00
310-835	097 6635 00	Inner Connector for 835 3 1/8" Line	10.00
500-835	097 6725 00	Gas Barrier for 835 3 1/8" Line	75.00
505-835	099 0461 00	End Seal for 835, 3 1/8" Line	90.00
448-835	097 6633 00	45° Elbow with swivel flange for 835 Line	68.00
494-835	097 6986 —	90° Elbow with flanges for 835 Line	68.00
521-835	NPN	Taper, EIA 3 1/8" Flange to Type N fitting	100.00
801-835	097 7504 00	Taper, EIA 3 1/8" Flange to 1 1/8" Flange	44.00
810-835	NPN	Prodelin Reducer, 3 1/8" to 1 1/8"	72.00

PRICE PER FOOT

		Less			
		1000' Reel	than 1000' Reel	*Reel Charges	
259/U	099 0448 —	Prodelin 61-375, 3/8" Plain, 50 ohm, Spir-O-Line	.53	.80	30.00
260/U	099 0451 —	Prodelin 64-375, 3/8" Jacketed, 50 ohm Spir-O-Line	.56	.90	30.00
252/U	099 0449 —	Prodelin 61-500, 1/2" Plain, 50 ohm, Spir-O-Line	.60	.90	70.00
253/U	097 7023 —	Prodelin 64-500, 1/2" Jacketed, 50 ohm, Spir-O-Line	.65	1.00	70.00
255/U	099 0450 —	Prodelin 61-875, 7/8" Plain, 50 ohm, Spir-O-Line	1.02	1.50	110.00
254/U	097 7527 —	Prodelin 64-875, 7/8" Jacketed, 50 ohm, Spir-O-Line	1.15	1.70	110.00
257/U	097 7078 —	Prodelin 61-1625, 1 1/8" Plain, 50 ohm, Spir-O-Line	2.28	3.40	190.00
258/U	097 8131 —	Prodelin 64-1625, 1 1/8" Jacketed, 50 ohm, Spir-O-Line	2.54	3.80	190.00

*Standard Reels are 1000' ±10%. Reels are extra but returnable for credit if returned within one year, transportation charges prepaid, direct to Prodelin, Inc., 307 Bergen Ave., Kearny, N.J.

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
95-375	099 0492 00	Prodelin End Seal for 3/8" Spir-O-Line	\$ 18.00
95-500	099 0493 00	Prodelin End Seal for 1/2" Spir-O-Line	18.00
95-875	099 0494 00	Prodelin End Seal for 7/8" Spir-O-Line	20.00
95-1625	099 8132 00	Prodelin End Seal for 1 5/8" Spir-O-Line	66.00
79-375	099 0489 00	Prodelin Coupling, 3/8" to 3/8" Spir-O-Line	18.00
79-500	099 0490 00	Prodelin Coupling, 1/2" to 1/2" Spir-O-Line	10.00
79-875	099 0116 00	Prodelin Coupling, 7/8" to 7/8" Spir-O-Line	12.00
79-1625	099 0491 00	Prodelin Coupling, 1 5/8" to 1 5/8" Spir-O-Line	55.00
81-875	097 7529 00	Prodelin Adapter, 7/8" Spir-O-Line to 7/8" EIA Flange	16.00
81-1625	097 7079 00	Prodelin Adapter, 1 5/8" Spir-O-Line to 1 5/8" EIA Flange	40.00
82-500	099 0484 00	Prodelin Adapter, 1/2" Spir-O-line to 7/8" EIA Flange	15.00
82-875	097 7528 00	Prodelin Adapter, 7/8" Spir-O-Line to 1 5/8" EIA Flange	50.00
82-1625	099 0485 00	Prodelin Adapter, 1 5/8" Spir-O-Line to 1 5/8" EIA Flange	100.00
85-500	099 0486 00	Prodelin Adapter, 1/2" Spir-O-Line to 7/8" EIA Flange (female)	14.00
85-875	099 0487 00	Prodelin Adapter, 7/8" Spir-O-Line to 7/8" EIA Flange (female)	18.00
85-1625	097 7080 00	Prodelin Adapter, 1 5/8" Spir-O-Line to 7/8" EIA Flange (male)	50.00
124-1625	099 0488 00	Prodelin Adapter, 1 5/8" Spir-O-Line to 1 5/8" EIA Flange (female)	60.00
20-150	099 0501 00	Prodelin, Wraplock, 100' Spool	12.00
21-150	097 6901 00	Prodelin, Gas Inlet Valve, 1/8" ips Male Thread	.43
22-150	NPN	Prodelin, Tee, 1/8" ips Female Thread	.45
23-150	NPN	Prodelin, 6 port Manifold, 1/8" ips Female Thread	12.00
24-150	099 6723 00	Prodelin, Pressure Gauge, 1/8" ips Male Thread	3.00

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price	
34-150	NPN	Prodelin, Nipple, Close, 1/8" ips Male Thread	\$.20
70-150	NPN	Prodelin, Gas Inlet Assembly, includes: 24-150 Pressure Gauge, 22-150 Tee, 34-150 Nipple, and 21-150 Gas Inlet Valve		4.30
45-150	097 7583 00	Prodelin Flare Fitting, 1/4" OD Copper Tube, 1/8" ips Male		.45
29-150	NPN	Prodelin Flare Elbow, 1/4" OD Copper Tube, 1/8" ips Male		.71
26-150	NPN	Prodelin Flare Fitting, 1/4" OD Copper Tube, 1/4" ips Male		.45
27-150	NPN	Prodelin Flare Fitting, 1/4" OD Copper Tube, 1/8" ips Female		.45
25-150	NPN	Prodelin 1/4" OD Copper Tube (25' Coils), per ft.		.22
30-150	099 0517 00	Prodelin Hand Operated Dry Air Pump		43.00
			PRICE PER FOOT	
			1000'	Less than
			Reels	1000'
53-375	NPN	Prodelin 3/8" Spir-O-Foam Plain Cable	.191	.37
54-375	NPN	Prodelin 3/8" Spir-O-Foam Jacketed Cable	.22	.42
53-500	099 0862 00	Prodelin 1/2" Spir-O-Foam Plain Cable	.274	.51
54-500	NPN	Prodelin 1/2" Spir-O-Foam Jacketed Cable	.324	.61
53-875	099 1184 00	Prodelin 7/8" Spir-O-Foam Plain Cable	.675	1.28
54-875	NPN	Prodelin 7/8" Spir-O-Foam Jacketed Cable	.801	1.52
76-380	099 1988 00	Prodelin 3/8" Connector, Spir-O-Foam, Type N Female		3.50
76-380	099 1987 00	Prodelin 3/8" Connector, Spir-O-Foam, Type N Male		4.50
75-580	NPN	Prodelin 1/2" Connector, Spir-O-Foam, Type N Female		3.50
76-580	099 1986 00	Prodelin 1/2" Connector, Spir-O-Foam, Type N Male		4.50
75-880	099 1154 00	Prodelin 7/8" Connector, Spir-O-Foam, Type N Female		6.85

COAXIAL CABLE AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
76-88Q	NPN	Prodelin $\frac{7}{8}$ " Connector, Spir-O-Foam, Type N Male	\$ 7.30
135-15-1	097 1501 00	Johnson Feed-thru Bowl with 10 $\frac{1}{4}$ " Stud	15.40
135-15-3	097 6673 00	Johnson Feed-thru Bowl (2) with 16" Stud	27.10
135-15-7	097 5646 00	Johnson Feed-thru Bowl (2) with 24" Stud	27.60
135-15-4	099 1170 00	Johnson Feed-thru Bowl with Hollow 10 $\frac{1}{4}$ " Stud	41.30

MONITORING AND TEST EQUIPMENT

900C-1	522 3275 —	Collins FM Stereo Modulation Monitor with SCA	2,150.00
900C-1B	522 3484 00	Collins FM Monaural Modulation Monitor with SCA	1,900.00
TBM-3000	099 2309 —	McMartin FM Frequency Monitor	495.00
TBM-2500	099 2502 —	McMartin FM RF Amplifier	425.00
506A	099 1516 00	Metron AM Modulation Monitor	550.00
1181B	097 5948 —	General Radio AM Frequency Monitor	1,080.00
NTN	NPN	Spare Set of Tubes for G.R. 1181B Monitor	27.69
NTN	NPN	FCC Set of Tubes for G.R. 1181B Monitor	18.33
108E	099 0366 —	Nems-Clarke 2 Element Phase Monitor	750.00
108E	099 0367 —	Nems-Clarke 3 Element Phase Monitor	800.00
108E	099 0368 —	Nems-Clarke 4 Element Phase Monitor	850.00
108E	099 0369 —	Nems-Clarke 5 Element Phase Monitor	900.00
108E	NPN	Nems-Clarke (over 5 element) Phase Monitor	On Request
410	099 0569 00	Barker & Williamson Distortion Meter	189.50
404	097 2208 00	Barker & Williamson Linear Detector	105.00
210	099 0827 00	Barker & Williamson Audio Oscillator	165.00
120E	097 5516 00	Nems-Clarke Field Intensity Meter	950.00
121	099 0370 00	Nems-Clarke 121 Accessory Unit	175.00

SPEECH INPUT

Type No.	Part Number	Description	Price
212E-1	522 0073 006	Basic Console as advertised	\$ 2,350.00
NTN	NPN	FCC Set of Tubes for 212E-1 as advertised	20.43
212E-1	522 0773 116	Stereo 212E-1 Console	3,550.00
212G-1	522 1605 —	Basic Console as advertised	1,650.00
NTN	NPN	FCC Set of Tubes for 212G-1 as advertised	20.43
212F-2	522 2608 —	Basic Console as advertised	1,295.00
NTN	NPN	FCC Set of Tubes for 212F-2 as advertised	20.43
NTN	548 8232 00	Gain Reduction Kit for 212F-2 Console	3.00
NTN	548 8233 00	Cue Speaker Kit	3.75
356A-1	522 0389 005	356A-1 Preamplifier	68.00
NTN	NPN	100% Spare Tube Kit	3.50
356B-1	522 0390 005	356B-1 Preamplifier	88.00
NTN	NPN	100% Spare Tube Kit	9.00
356E-1	522 0394 005	356E-1 Limiting Amplifier	130.00
NTN	NPN	100% Spare Tube Kit	11.00
356Q-1	522-1607 00	356Q-1 Cue Amplifier	56.00
NTN	NPN	100% Spare Tube Kit	3.50
409X-2	522-1691 00	Power Supply	110.00
NTN	542 3024 004	Power Supply Cable for 409X-2	5.00
409Y-1	522-0961 005	Power Supply	70.00
274K-1	522 0391 005	Relay Unit for 212E-1	85.00
274K-2	522 1606 00	Relay Unit for 212G-1 and 212F-2	78.00
499G-1	522 0774 00	Rack Shelf for 212E-1 Accessories	52.50
NTN	541 6473 003	Console Test Cable	19.75
NTN	541 6459 002	Console Jumper Plug	2.50
NTN	542 3038 002	12 Pin Assembly without Cable	3.00
NTN	542 3040 003	12 Pin Assembly with Cable for use with 274K-1/2 Relay Units	5.25
NTN	542 3039 002	15 Pin Assembly without Cable	5.50
NTN	542 3041 004	15 Pin Assembly with Cable for use with 274K-1/2 Relay Units	7.25
26J-1	597 0359 00	Auto-level Amplifier	275.00
NTN	NPN	FCC Set of Spare Tubes including 2 Silicon Rectifiers	13.81
26U-1	522 0966 00	Limiting Amplifier	425.00

SPEECH INPUT (Cont'd.)

Type No.	Part Number	Description	Price
NTN	NPN	100% Spare Tubes	\$ 15.00
26U-2	522 3237 00	Stereo Limiting Amplifier	925.00
NTN	NPN	100% Set of Spare Tubes	30.00

TAPE EQUIPMENT

642A-2	522 2547 00	Tape Record/Playback Unit	595.00
NTN	NPN	100% Set of Spare Tubes including lamps	34.01
216C-2	522 2548 00	Tape Record Amplifier	350.00
NTN	NPN	100% Set of Spare Tubes including lamps	8.05
NTN	097 5350 00	DWW-3 Desk Wing Console	250.00
NTN	097 7522 00	CCW-2 Production Console	110.00
NTN	097 5727 00	Tape Cartridge Rack, wall mounting	52.50
NTN	097 7559 00	ABCO Lazy Susan Cartridge Rack	275.00
NTN	097 7560 00	ABCO Wire Cartridge Rack	25.00
313T-1	522 2550 00	Remote Control Panel	32.50
313T-3	522 2551 00	Remote Control Panel	32.50
313T-4	522 2552 00	Remote Control Panel	55.00
300	099 1393 00	40 Second Tape Cartridges, per box of 6	13.50
300	099 1394 00	70 Second Tape Cartridges, per box of 6	14.10
300	099 1993 00	90 Second Tape Cartridges, per box of 6	14.30
300	099 1399 00	100 Second Tape Cartridges, per box of 6	14.40
300	099 1500 00	2½ Minute Tape Cartridges, per box of 6	15.00
300	099 1592 00	3 Minute Tape Cartridges, per box of 6	15.60
300	099 1395 00	3½ Minute Tape Cartridges, per box of 6	16.20
300	099 1593 00	5 Minute Tape Cartridges, per box of 6	17.55
300	099 1396 00	5½ Minute Tape Cartridges, per box of 6	18.00
300	099 1994 00	7½ Minute Tape Cartridges, per box of 6	20.40
300	099 1995 00	10 Minute Tape Cartridges, per box of 6	23.40

TAPE EQUIPMENT (Cont'd.)

Type No.	Part Number	Description	Price
300	099 1397 00	10½ Minute Tape Cartridges, per box of 6	\$ 24.00
600	099 1996 00	11 Minute Tape Cartridges, per box of 2	11.00
600	099 1997 00	13½ Minute Tape Cartridges, per box of 2	11.90½
600	099 1998 00	15 Minute Tape Cartridges, per box of 2	12.60
600	099 1999 00	16 Minute Tape Cartridges, per box of 2	13.00
1200	099 1398 00	31 Minute Tape Cartridges, per box of 2	21.50
300	099 1594 00	Blank Cartridges, per box of 6	11.10
600	099 2302 00	Blank Cartridges, per box of 2	6.50
1200	099 1900 00	Blank Cartridges, per box of 2	9.40
MM-151	097 5852 00	Bulk Lubricated Tape, 1700', 7" reel	7.07
MM-151	097 5852 00	Bulk Lubricated Tape, 1700', 7" reel, 12 or more, each	6.35
NTN	097 6076 00	Cartridge Test Tape	6.00
NTN	554 2632 002	Tape Head Gauge	10.00
NTN	554 2635 002	Tape Height Gauge	5.00
NTN	099 0066 00	Cartridge Repair Kit (3 kits minimum order), each	1.50
1251	097 2039 00	Audio Tape, 1200', 7" reel	2.34
1251	097 2039 00	Audio Tape, 1200', 7" reel (10 or more), each	2.10
111A-6	272 1408 00	MM Tape, 600', 5" reel	1.50
111A-12	272 1407 00	MM Tape, 1200', 7" reel	2.34
111A-12	272 1407 00	MM Tape, 1200', 7" reel (12 or more), each	2.10
150-18	097 7112 00	MM Tape, 1800', 7" reel, Mylar	4.13
150-18	097 7112 00	MM Tape, 1800', 7" reel, Mylar (12 or more), each	3.72
190-18	099 0040 00	MM Tape, 1800', 7" reel, Plastic	3.67
190-18	099 0040 00	MM Tape, 1800', 7" reel, Plastic (12 or more), each	3.30
ST-466	099 0496 000	Reeves Bulk Splicing Tape	1.35
TS4-DLX	097 2058 000	Robins Splicer-Cutter	8.60
200C	097 5172 000	Magneraser Tape Eraser	18.00
HD-11M	099 0371 000	Microtran Tape Eraser	18.95
602-1	099 2476 000	Ampex 602-1, 7½ ips, ½ track with case	625.00

TAPE EQUIPMENT (Cont'd.)

Type No.	Part Number	Description	Price
602-1	099 2477 000	Ampex 602-02, 7½ ips, full track with case	\$ 625.00
602-1	099 2478 000	Ampex, 602-17, 3¾ ips, ½ track with case	625.00
602-1	099 2479 000	Ampex 602-03, 7½ ips, ½ track unmounted	575.00
602-1	099 2480 000	Ampex 602-04, 7½ ips, full track unmounted	575.00
602-2	099 2481 00	Ampex 6022-01, 7½ ips, two track with case	875.00
602-2	099 2482 00	Ampex 6022-07, 3¾ ips, stereo two track with case	875.00
602-2	099 2483 00	Ampex 6022-02, 7½ ips, stereo two track unmounted	795.00
622	099 2484 00	Ampex 10 watt Speaker/Amplifier with case	189.50
860	097 7275 00	Ampex Low Impedance Microphone Transformer #17331-1	22.95
351C	097 4693 00	Ampex 7½ and 15 ips full track	1,970.00
351P	099 0372 00	Ampex 7½ and 15 ips full track	1,795.00
351U	097 5145 00	Ampex 7½ and 15 ips full track	1,675.00
M-90AC	099 0462 00	Magnecord 7½ and 15 ips full track	1,460.00
M-90ACX	097 2888 00	Magnecord 7½ and 15 ips full track less case	1,350.00
M-90R	097 2889 00	Magnecord Remote Control for M-90AC	40.00
PT6-6A	097 3806 00	Magnecord Recorder, 7½/15 ips, full track	425.00
PT6-6AX	097 4491 00	Magnecord Recorder, 7½/15 ips, full track less case	390.00
PT6-6J	097 3807 00	Magnecord Amplifier with case	310.00
PT6-6JX	097 4492 00	Magnecord Amplifier less case	265.00
BX-801	099 1936 00	Crown Tape Recorder, full track, 3 speed	1,035.00
BX-822	099 0731 00	Crown Tape Recorder, 2 track stereo, 3 speed	1,395.00
NTN	099 0481 00	Case for BX-801 Recorder	52.00
NTN	099 0182 00	Case for BX-822 Recorder	59.00
RC-10	099 0158 00	Remote Control for 800 Series Recorders	95.00
91	099 0373 00	Concertone Tape Recorder, full track, 7½/15 ips, rack mounting	925.00

TAPE EQUIPMENT (Con't.)

Type No.	Part Number	Description	Price
92	099 0374 00	Concertone Tape Recorder, half track, 7½/ips, rack mounting	\$ 925.00
93	099 0375 00	Concertone Tape Recorder, 2 track stereo, rack mounting	1,175.00
93-4	099 0376 00	Concertone Tape Recorder, 4 track stereo, rack mounting	1,175.00
NTN	NPN	Factory Installed Conversion Kit to 3¾ 7½ ips. Specify "A" following model number	N/C
NTN	NPN	Factory Installed Conversion Kit for 50 cps. Specify "50 cps"	35.00
NTN	099 0377 00	Extra Playback Head, 2 track or 4 track stereo head, factory installed	65.00
NTN	099 0378 00	Stereo Head Assembly Erase Record Playback, 2 or 4 track, factory installed	195.00
700105	099 0379 00	50 ohm Microphone Transformer	29.95
700106	099 0380 00	250 ohm Microphone Transformer	29.95
700107	099 0381 00	10,000 ohm Line Level Input Transformer	29.95
700108	099 0382 00	600 ohm Line Level Input Transformer	29.95
700122	099 0383 00	Portable Case for Transport or two Preamplifiers	60.00
700133	099 0384 00	Portable Case for one Preamplifier	30.00
100120	099 0385 00	Remote Control with 25 feet cord	59.95

TURNTABLES AND ACCESSORIES

TT-400	097 3736 00	16" Turntable, 4 pole motor	199.50
TT-400S	097 3737 00	16" Turntable, synchronous motor	235.00
TT-450S	097 6286 00	16" Turntable, synchronous motor, 50 cycle	245.00
TT-200	097 3971 00	12" Turntable, 4 pole motor	110.00
TT-200S	097 3811 00	12" Turntable, synchronous motor	147.50
TT-250S	097 6285 00	12" Turntable, synchronous motor, 50 cycle	157.50
NTN	097 8123 00	Rubber Pad to fill indentation of TT-400/200 series for playing of small hole 33⅓ records	3.50
NTN	097 7253 00	220V to 115V Step-Down Transformer, 150 watts, for use with TT-400/200 turntables	8.80

TURNTABLES AND ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
TCFW-2	097 6131 00	Turntable Cabinet for TT-200 Turntable, walnut finish	\$ 90.00
TCFW-4	097 6225 00	Turntable Cabinet for TT-400 Turntable, walnut finish	90.00
356H-1	522 2468 00	Collins Phono Equalizer Pre- amplifier	115.00
602C	272 1438 00	Gray Phono Equalizer	59.50
212-TN	099 0386 00	Gray Playback Arm, 12"	35.50
208-S	099 0387 00	Gray Playback Arm	49.50
208-SG	099 0164 00	Gray Playback Arm	49.50
S-260	099 0242 00	Rek-O-Kut 16" Playback Arm	34.95
S-320	099 0241 00	Rek-O-Kut 15" Playback Arm	32.95
M-232	097 8118 00	Shure, 12" Playback Arm	29.95
M-236	097 8122 00	Shure 16" Playback Arm	31.95
M33-7	NPN	Shure Stereo Cartridge	36.50
4GS-01D	097 3844 00	GE Cartridge, 1 mil diamond stylus	14.95
4GS-02D	097 3845 00	GE Cartridge, 2.5 mil diamond stylus	14.95
4GS-01S	097 3846 00	GE Cartridge, 1 mil sapphire stylus	9.95
4GS-02S	097 3847 00	GE Cartridge, 2.5 mil sapphire stylus	9.95
4GD-01D-02S	097 3848 00	GE Cartridge, 1 mil diamond, 2.5 mil sapphire styli	17.95
4GD-01D-02D	097 3849 00	GE Cartridge, 1 mil and 2.5 mil diamond styli	24.95
4GD-01S-02S	097 3853 00	GE 1 mil and 2.5 mil Sapphire Styli	12.95
4G-01D	097 3853 00	GE 1 mil Diamond Stylus	7.95
4G-02D	097 3854 00	GE 2.5 mil Diamond Stylus	7.95
4G-01S	097 3851 00	GE 1 mil Sapphire Stylus	2.95
4G-02S	097 3852 00	GE 2.5 mil Sapphire Stylus	2.95

REMOTE EQUIPMENT

808A-1	522 2609 00	Remote Turntable Console	875.00
212H-1	522 2419 00	Remote Amplifier, with batteries	375.00
212Z-1	522 0330 003	Remote Amplifier with XL-3-13N Microphone Connectors, less batteries	595.00
212Z-1	522 0330 043	Remote Amplifier with P-3-13 Microphone Connectors, less batteries	610.00

REMOTE EQUIPMENT (Cont'd.)

Type No.	Part Number	Description	Price
212Z-1	522 0330 063	Remote Amplifier with Hubbell 7557 Microphone Connectors, less batteries	\$ 610.00
212Z-1	522 0330 033	Remote Amplifier with Cannon UA-3-13 Microphone Connectors, less batteries	610.00
NTN	015 0520 00	22.5V Battery, Everready 763, two required for 212Z-1, each	1.64
NTN	015 0519 00	4.5V Battery, Everready 726 or Burgess D-3, one required for 212Z-1, each	.97
M-30-B	099-1571 00	Marti 30 watt Transmitter with 117V AC power supply	575.00
M-30-B/TPS	099 1572 00	Marti 30 watt Transmitter with 12.6V DC and 117V AC power supply	625.00
M-3-60C	099 0552 00	Marti 25 watt Base Transmitter, Communication Quality, 117V AC operation	300.00
MR-30/150/170	NPN	Marti 25 watt Base Station, Communication Quality Transmitter and Broadcast Quality Receiver, 117V AC operation	650.00
XT-1	099 2383 —	Spare Crystal for M-30-B and M-3-60C Transmitter	8.50
DFT	099 0555 008	Dual Frequency Kit for M-30-B Transmitter, less crystal	25.00
DF-RMC-1	NPN	Dual Frequency Kit for M-3-60C/11RS-2R	20.00
MR-30/150/170	NPN	Marti Rack Mounting Receiver	375.00
RA-150	099 0557	12.6V Mobile Receiver-Communications Quality	150.00
XR-1	099 2384 —	Spare Crystal for 11RS-2R and RA-150 Receivers	14.00
DFR	099 0465 006	Dual Frequency Kit for 11RS-2R Receiver	25.00
TPS-1	097 6653 00	Power Supply	89.50
TPS-TC	099 0541 00	Mobile Assemblage	35.00
RMC-1	099 0542 00	Marti Remote Control Consolette	117.50
PA-1	097 6952 —	Portable Single Ring Antenna	17.50
MA-1	097 6953 —	Mobile Single Ring Antenna	17.50
RA-2	099 0543 —	Two Ring Antenna	60.00
RA-4	097 6950 —	Four Ring Antenna	131.75

REMOTE CONTROL EQUIPMENT (Cont'd.)

Type No.	Part Number	Description	Price
ASP-143	097 6880 00	Antenna Bumper Mount	\$ 7.95
YC	099 0177 —	Five Element Yagi Antenna	25.00
2YC	099 0140 —	Coaxial Stacking Harness for Two YC Antennas	11.25
SC-155-B	099 0544 —	Kreko Vertically Polarized Antenna	112.50
ASP-177	099 0545 —	Vertical Rooftop Antenna	24.00
RG8/U	099 0146 —	Coaxial Cable, 100 feet	13.00
RG17/U	099 0137 —	Coaxial Cable, 100 feet	60.00
83-ISP	099 0546 00	PL-259 RG8/U Connector	.75
83-1J	099 0547 00	PL-258 RG8/U Connector	1.20
GR-6355	099 0548 00	RG17/U to RG8/U Connector	9.50
RG-253/U	097 7023 00	Spir-O-Line Cable, 1/2", Polyethylene jacketed, 100 feet	100.00
87-500	099 0549 00	Spir-O-Line RG253/U to PL-258 Connector	13.00

MICROPHONES AND STANDS

M-20	097 5464 00	Microphone with Lavalier Clip	36.00
NTN	097 6627 00	Replacement Lavalier Cord and Clip for M-20	3.00
NTN	097 5826 00	Desk Stand for M-20 Microphone	3.50
M-40	097 5463 00	Microphone with Desk Stand	72.50
M-50	097 7569 00	Microphone, Directional	45.00
M-70	099 2402 00	Microphone, Cardioid	55.00
M-100	099 0078 00	Microphone, Dynamic, Variable Response	115.00
666	097 3036 00	Microphone, Electro-Voice, Cardioid	153.00
665	097 2211 00	Microphone, Electro-Voice, Cardioid	90.00
NTN	097 5826 00	Desk Stand for M-20 Microphone	3.50
420	097 2438 00	Desk Stand with 1" Diameter Clamp	12.00
DS-7	097 1119 00	Atlas Desk Stand, 8-12" Height	3.30
FM-1	097 1499 00	Flexo Mikester Microphone Arm	10.50
425	097 1636 00	Floor Stand, Electro Voice, 37-66"	18.00
CS-33	097 1267 00	Floor Stand, Atlas, 26-64"	8.70
BS-36	097 1500 00	Boom Stand, Atlas, 62" Boom, 48-72" height	39.90
BS-36W	097 1790 00	Boom Stand, Atlas, 62" Boom, 48-72" height	45.90
BB-1	097 0984 00	Microphone Boom, 31" long	4.80

MICROPHONES AND STANDS (Cont'd.)

Type No.	Part Number	Description	Price
MS-25	097 1510 00	Floor Stand, Atlas, 37-66" height	\$ 16.80
MS-11C	097 1511 00	Floor Stand, Atlas, 35-65" height	8.25
MS-10C	097 5729 00	Floor Stand, Atlas, 35-66" height	6.00
GN-19	099 1961 00	Atlas, 19" Gooseneck	2.40
BC-1	099 1962 00	Atlas Bracket Clamp for GN-19	2.10

SPEAKERS AND CABINETS

CS-12	097 6039 00	Collins, 12" Speaker, 20 watt, 8 ohm	14.75
ZY:2003	NPN	500 ohm to 8 ohm Speaker Transformer	5.95
P8-T	271 0016 00	Jensen 8" Speaker, 12 watt, 3.2 ohm	5.34
P12-T	097 2119 00	Jensen 12" Speaker, 12 watt, 3.2 ohm	7.08
ZY-4002	097 2121 00	600 ohm to 3.2 ohm Speaker Transformer	3.69
ST-760	097 2190 00	Jensen Level Control, 4 ohm, 15 watt, L-pad	5.25
ST-411	097 2207 00	Jensen Level Control, 8 ohm, 35 watt, L-pad	5.25
SCB-8D	099 2374 00	Argos Slanting Corner Baffle for 8" Speaker, walnut finish	8.35
SCB-8D	099 2375 00	Argos Slanting Corner Baffle for 8" Speaker, blonde finish	8.35
SCB-12D	099 2376 00	Argos Slanting Corner Baffle for 12" Speaker, walnut finish	11.25
SCB-12D	099 2377 00	Argos Slanting Corner Baffle for 12" Speaker, blonde finish	11.25
WB-8C	097 6006 00	Argos Wall Baffle for 8" Speaker, walnut finish	4.30
WB-8C	097 6008 00	Argos Wall Baffle for 8" Speaker, blonde finish	4.30
WB-12C	097 6007 00	Argos Wall Baffle for 12" Speaker, walnut finish	5.85
WB-12C	097 6009 00	Argos Wall Baffle for 12" Speaker, blonde finish	5.85

HEADPHONES

BA-206	099 0495 00	Brush 50,000 ohm impedance Headphone	30.90
BA-200-1	099 2488 00	Brush 45,000 ohm impedance Headphone with plug	17.25

HEADPHONES (Cont'd.)

Type No.	Part Number	Description	Price
BA-200-2	099 2489 00	Brush 45,000 ohm impedance Headphone with eyelet terminals	\$ 17.25
156	273 0003 00	Trimm 600 ohm impedance Headphone	9.00
157	273 0004 00	Trimm 17,000 ohm impedance Headphone	9.00

STUDIO ACCESSORIES

1H1612	097 1735 00	Telechron Studio Clock, 12" dial	13.95
II	097 2831 00	KAAR Conalart Receiver, table type	188.00
NTN	097 3192 00	Miratel, Air Alert, Conelrad Receiver	99.50
NTN	361 0010 00	6" Patch Cord	7.85
NTN	361 0011 00	12" Patch Cord	7.95
NTN	361 0012 00	24" Patch Cord	8.25
NTN	361 0013 00	36" Patch Cord	8.50
NTN	361 0014 00	48" Patch Cord	8.75
NTN	361 0015 00	60" Patch Cord	9.00
NTN	361 0016 00	120" Patch Cord	10.25
NTN	097 3561 00	Trimm, 12 pair, Jack Panel	27.00
NTN	097 4200 00	Trimm, 24 pair, Jack Panel	50.00
427-6	097 6282 00	Trimm Terminal Board	9.50
8758	097 6030 00	Belden, 2 conductor, #20, stranded, shielded pair wire, per ft.	.04
8738	097 6029 00	Belden, 2 conductor, #22, solid conductor, shielded pair wire, per foot	.03
NTN	439 5900 00	Two conductor, #22 stranded, #22 groundwire, wrap shield with overall nylon jacket, per foot	.07
8422	097 1142 00	Belden Shielded Microphone Cable, 2 conductor #22, 0-100 feet, per foot	.07
		Lengths over 100 feet, per foot	.06
8412	425 0250 00	Belden Shielded Microphone Cable, 2 conductor #20, 0-100 feet, per foot	.09 ¹ / ₂
		Lengths over 100 feet, per foot	.08 ¹ / ₂
NTN	423 0219 00	High Voltage Wire, 15KV breakdown insulation, per foot	.23
NTN	425 0061 00	Shielded pair, #16 stranded, cotton insulated, 15 amp wire, per foot	.08

STUDIO ACCESSORIES (Cont'd.)

Type No.	Part Number	Description	Price
NTN	425 0151 00	Shielded pair, #12 stranded, cotton insulated, 20 amp wire, per foot	\$.10
P3-CG-11S	370 2180 00	Cannon Female Cable Plug	4.16
P3-CG-12S	370 2190 00	Cannon Male Cable Plug	3.40
P3-13	370 2060 00	Cannon Female Panel Receptacle	3.68
P3-14	370 2090 00	Cannon Male Panel Receptacle	2.19
P3-35	370 2150 00	Cannon Single Gang Female Wall Receptacle	5.79
P3-35-2G	370 2170 00	Cannon 2 Gang Female Wall Receptacle	12.50
XLR-3-11C	097 5372 00	Cannon Female Cable Plug	1.03
XLR-3-11SC	097 5371 00	Cannon Female Cable Plug with latch lock clamp	2.24
XLR-3-12C	097 5370 00	Cannon Male Cable Plug	.99
XLR-3-12SC	097 5369 00	Cannon Male Cable Plug with latch lock cable clamp	2.21
XLR-3-13	097 5368 00	Cannon Female Panel Receptacle, flush mount	1.03
XLR-3-13N	097 5367 00	Cannon Female Panel Receptacle, with lock nut	1.03
XLR-3-14	097 5366 00	Cannon Male Panel Receptacle, flush mount	.79
XLR-3-14N	097 5365 00	Cannon Male Panel Receptacle, with lock nut	.96
XLR-3-35	097 5364 00	Cannon Single Gang Female Wall Receptacle	2.90
XLR-3-35-2G	097 5363 00	Cannon 2 Gang Female Wall Receptacle	6.30
XLR-3-36	097 5362 00	Cannon Single Gang Male Wall Receptacle	2.84
XLR-3-36-2G	097 5361 00	Cannon 2 Gang Male Wall Receptacle	6.20
CR-1773-B	099 2474 00	Bud Rack Cabinet, 76" high, 22" wide, 17 ¹ / ₈ " deep	75.00
NTN	502 8389 123	1 ³ / ₄ " Blank Panel, light grey finish	2.90
NTN	502 8383 113	3 ¹ / ₂ " Blank Panel, light grey finish	3.75
NTN	502 8397 123	5 ¹ / ₄ " Blank Panel, light grey finish	4.50
NTN	502 8401 113	7" Blank Panel, light grey finish	5.00
NTN	502 8405 113	8 ³ / ₄ " Blank Panel, light grey finish	5.75
NTN	502 8409 123	10 ¹ / ₂ " Blank Panel, light grey finish	6.75
NTN	502 8413 113	12 ¹ / ₄ " Blank Panel, light grey finish	7.40
NTN	502 8417 113	14" Blank Panel, light grey finish	8.25

