

PART LIST		LF/MF Beacon Transmitter Change-Over Switch			LIST NO. ML-10038
Ref. Symbol	Quan.	Description	Function	TMC Part No.	RCAF Reference Number
F101	1	FUSE: 1.6 amperes. Bussman Mfg. Co. MDL-1.6	Power Fuse	FU-100-1.6	5CB/878
F102	1	FUSE: 1.6 amperes. Bussman Mfg. Co. MDL-1.6	Spare Fuse	FU-100-1.6	5CB/878
I101	1	LAMP: incandescent, double contact bayonet base, 6 w. Canadian General Electric No. 6S6.	Pilot Light	BI-102-1	5A/1750
I102	1	LAMP: incandescent, double contact bayonet base, 6 w. Canadian General Electric No. 6S6.	Pilot Light	BI-102-1	5A/1750
I103	1	LAMP: incandescent, double contact bayonet base, 6 w. Canadian General Electric No. 6S6.	Pilot Light	BI-102-1	5A/1750
J101	1	RECEPTACLE: AC, male, twist-lock. Harvey Hubbell Cat. No. 7466.	AC Power Receptacle	JJ-100	10EC/42592
J102	1	RECEPTACLE: coaxial, UG-352/U. Amphenol 82-80.	RF Output to Antenna	UG-352/U	10EC/29126
J103	1	RECEPTACLE: coaxial, UG-58A/U. Amphenol 82-97.	RF Input from Transmitter	UG-58A/U	10EC/46016
J104	1	RECEPTACLE: coaxial, UG-58A/U. Amphenol 82-97.	RF Input from Transmitter	UG-58A/U	10EC/46016
J105	1	RECEPTACLE: coaxial, UG-58A/U. Amphenol 82-97.	RF Output to Dummy Load	UG-58A/U	10EC/46016
R101	1	RESISTOR: fixed, composition, 12 ohms, $\pm 10\%$, 2 w. JAN RC42GF120K.	Voltage Dropping Resistor	RC42GF120K	10EC/37760
R102	1	RESISTOR: fixed, composition, 12 ohms, $\pm 10\%$, 2 w. JAN RC42GF120K.	Voltage Dropping Resistor	RC42GF120K	10EC/37760
R103	1	RESISTOR: fixed, composition, 12 ohms, $\pm 10\%$, 2 w. JAN RC42GF120K.	Spare	RC42GF120K	10EC/37760

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R104	1	RESISTOR: fixed, composition, 470 ohms, $\pm 10\%$, 2 w. JAN RC42GF471K.	Voltage Dropping Resistor	RC42GF471K	10EC/41930
R105	1	RESISTOR: fixed, composition, 470 ohms, $\pm 10\%$, 2 w. JAN RC42GF471K.	Voltage Dropping Resistor	RC42GF471K	10EC/41930
R106	1	RESISTOR: fixed, composition, 470 ohms, $\pm 10\%$, 2 w. JAN RC42GF471K.	Voltage Dropping Resistor	RC42GF471K	10EC/41930
RL101	1	RELAY: Agastat time delay, single pole, double throw, double break. Gas Accumulator Co. Canada Ltd. Type NE-11.	Control Relay	RL-10002	
RL102	1	RELAY: Type C, 24 v DC coil; Contacts: 2 form A, 2 form B, code 4. C.P. Clare special.	Control Relay	RL-10006	
RL103	1	RELAY: Type C, 24 v DC coil; Contacts: 2 form A, 2 form B, code 4. C. P. Clare special.	Control Relay	RL-10006	
RL104	1	RELAY: Type D, 24 v DC coil; Contacts: 1 form A, 1 form B, 1 form C, code 4. C. P. Clare special.	Control Relay	RL-10007	
RL105	1	RELAY: RF, vacuum, DPDT, 50 ohms resistance, 24 v DC, contact rating 20,000 v, 10 amp. Jennings Radio Type RM2.	RF Switching Relay	RL-10001	
RX101	4	RECTIFIER: selenium, 300 ma. Pyramid Electric Co. K-5-300.	Relay DC Supply	RX-10001	
S101	1	SWITCH: toggle, SPDT.	Power Switch	ST-22K	10EC/32456
S102	1	SWITCH: RF, rotary, 4 section, "E" rotor, 30° detent each section with ON-OFF-ON arrangement, 60° between the two ON contacts; each section provides 2 pole ON-OFF-ON contact assembly.	Transmitter Selection Main/Standby	SW-10005	

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S103	1	SWITCH: micro, SPDT. Minneapolis-Honeywell Type BZ2RD.	Transmitter Safety Cut-off	SW-10006	
T101	1	TRANSFORMER: power, primary (terminals 1 and 2): 115 v, 60 cycle; secondary (terminals 3,4,5,6): 0-40-45-50 v, 600 ma DC; Military type case JB-3, 3 9/16 in. lg x 3 1/16 in. wd x 3 7/8 in.h; c/w four 8-32 x 3/8 in. mounting studs on one end, 2 5/8 in. centre to centre by 2 1/8 in. centre to centre; six solder type terminals equally spaced on stud end of case; in accordance with MIL-T-27, Grade CLA, Family .02. Canadian Atlas Transformer Co.	Power Transformer	TF-10007	
TB101	1	BOARD: terminal, moulded plastic, 4 brass nickel plated 6-32 binding head machine screws. Jones 4-164-Y-D.	Control Cable Termination	TM-100-4	10EP/42538
TB102	1	BOARD: terminal, moulded plastic, 4 brass nickel plated 6-32 binding head machine screws. Jones 4-164-Y-D.	Transmitter Start/Stop Relay Termination	TM-100-4	10EP/42538
XF101	1	HOLDER: fuse, extractor post type, for single AGC fuse, end terminal stationary. Bussman Mfg. Co. HKP-M.	Fuse Holder	FH-100-2	10EC/42598
XF102	1	HOLDER: fuse, extractor post type, for single AGC fuse, end terminal stationary. Bussman Mfg. Co. HKP-M.	Fuse Holder	FH-100-2	10EC/42598
XI101	1	LIGHT INDICATOR: red. Dial Light Co. 313202-111.	Pilot Light Socket	TS-10001-1	

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XI102	1	LIGHT INDICATOR: amber. Dial Light Co. 313202-113.	Pilot Light Socket	TS-10001-2	
XI103	1	LIGHT INDICATOR: green. Dial Light Co. 313202-112.	Pilot Light Socket	TS-10001-3	
	4	INSULATOR: through-panel, ceramic. E. F. Johnson 135-42.	Through-panel Insulator	NS-10001	