DATE 13/1/61 SH. 1 OF 4	TMC	SPECIFICATION	NO.	S- 10006-E
COMPILED BY JCA/hh.	TITLE:			JOB
APPROVED 4	1XXX			

COMMUNICATIONS RECEIVER

MODIFICATIONS

FOR

MODEL GPR-90

T.M.C. (CANADA) LIMITED OTTAWA ONTARIO

TMC SPECIFICATION NO. S -10006-E

COMPILED BY
JCA/hh.

TITLE: MODIFICATION OF GPR-90

APPROVED

APPROVED

JOB

To meet requirements of the Canadian Standards Association, CSA File No. LR 14421, the following modifications to the GPR-90 Communications Receiver should be incorporated:

1. PARTS REQUIRED:

- (a) Nameplate TMC Part No. NP-10010-A l each
- (b) Screws, thread cutting, .0256 x 3/16" 4 each steel, nickel plated, TMC # SC-110-1
- (c) Stamp, rubber, 1/8" lettering: 2 amp 1 each
- (d) Modification Plate MS-10383 1 each
- (e) Screw, machine, binder head, slotted, 4 each 4-40, brass, nickel plated, SCBS0440BN10
- (f) Nut, hexagonal, brass, nickel plated, 4 each 4-40, NTHO440BN8
- (g) Lockwasher, external, 4-40, medium, 4 each bronze, nickel plated, LWE04MRN
- (h) Spacer, stand-off, 3/8" x 4-40 clea- 4 each rance, TE-117-33
- (i) Snap hole plug, .5" ID, TMC Part No. 1 each HB-101-3
- (j) Snap hole plug, .25" ID, TMC Part No. 1 each HB-101-1

2. MOUNTING OF NP-10010-A NAMEPLATE:

Position and drill 3 Holes to suit screws SC-110-1. See detail drawing No. 1. Mount the nameplate.

3. STAMPING:

Position stamp as detailed in drawing No. 1, and mark chassis using suitable black ink.

- Drill the $10\frac{1}{2}$ " x 10" plate 4 holes, 4-40 clearance, as detailed in drawing No. 2. Position plate on centre line of case, with $10\frac{1}{2}$ " side parallel to the rear side and $1\frac{1}{2}$ " from it. Use plate as template and drill 4 mounting holes in case, and six 9/16" access holes in line. Remove all burrs, etch and irridite plate and assemble in case (See drawing No. 2)
- 7. MOUNTING SNAP HOLE PLUGS:

 Position and mount snap hole plugs in accordance with drawing No. 1.



