

DATE <u>10-13-58</u>	TMC SPECIFICATION NO. S396	REV.
SH. <u>1</u> OF <u>2</u>		A
COMPILED BY AM	TITLE: FABRICATION SPECIFICATIONS MODEL CAB-7	JOB
APPROVED <i>[Signature]</i>		

A. MATERIAL-

1. Frame - 12 Guage (.1046) mild steel unless otherwise noted.
2. Skins - 16 Guage (.0598) mild steel.

B. WELDING-

1. All fabricated seams to be completely welded unless otherwise noted.
2. Fill exposed edge seams with solder, grind and sand smooth all outside surfaces, edges, and seams with 120 grit sand paper.
3. All joints and edge seams must be welded on hidden side of joint (edge and/or seams) except where basic structural strength could be impaired.
4. Rear Panel mounted to frame with 8/32 by 1/2" long nickel plated steel binder head screw (TMC #SCBS0832SM8) and #8 split lock washer (TMC #LWS08MRC). All other mounting hardware supplied and assembled by TMC.
5. MS-1356 and MS-1369 (Covers) are supplied by fabricator of cabinet.
6. References are made for hole dimensioning of mounted items;
 - COVERS; MS-1369; MS-1356; MS-1359;
 - SHIELD; RF; MS-1353
 - PANEL POWER; MS-1357
 - FAN MOUNTING PLATE MS-1354;
 - WIPER PLATE; MS-1358
 - BRACKET STOP; MS-1376
 - PLUG MOUNTING BRACKET; MS-1377
 - BASE; PM-512

FRONT PANELS:

- MS-1361 - RTM-2
- MS-1357 - RTP-2
- MS-1335 - RTX-2
- MS- - RTF-2
- MS- BLANK-2
- MS- - SBE-2

7. All removable covers to be centered within their respective openings.

C. TOLERANCE'S

1. $\pm 1/16$ on overall cabinet
2. Front openings should be within $\pm 1/32$
3. square of cabinet within $\pm .05^\circ$

DATE 10-13-58

SH. 2 OF 2

COMPILED BY

AM

TMC SPECIFICATION NO. S 396

REV.

A

TITLE: FABRICATION SPECIFICATION MODEL CAB-7

JOB

APPROVED

D. FINISHES

S-371 Degrease for steel

S-114 Zinc chromate primer

S-520 Blue Gray, textured paint

All specifications apply to inside and outside of cabinet frame.

NOTE: Any deviation from the above paint Spec's. must be indicated on the Job Order.

