

# TMC SPECIFICATION

NO. S 976

REV: **QA**

COMPILED: **L. GABEL**  
**6-19-65**

CHECKED: **L. G.**

APPD: **L. Gabel**

SHEET 1 OF 2

TITLE: RFD-1A TO RFD-2 CONVERSION

**A. USING RFD-1A MATERIAL LIST**

1. DELE 3 EA CC109-38, SYM C244, 272, 274.
2. CHG CF107-2N QTY FR 3 TO 1, DELE U/O (1) CL175 & (1) CL181.
3. ADD 2 EA CF107-4N, U/O (1) CL175-2, (1) CL181-2.
4. CHG ALL CL146 U/O REF TO CL146-2.
5. CHG ALL CL173 U/O REF TO CL173-2.
6. CHG ALL CL175 U/O REF TO CL175-2.
7. CHG ALL CL181 U/O REF TO CL181-2.
8. CHG ALL CL256 U/O REF TO CL256-2.
9. CHG ALL CL260 U/O REF TO CL260-2.
10. ADD 2 EA CI112-4C2R362M, U/O A3649.
11. CHG CI109-19 QTY FR 3 TO 1, DELE U/O (1) CL146 & (1) CL260.
12. CHG CI116-10 QTY FR 2 TO 1, DELE U/O (1) CL173.
13. ADD 1 EA CI116-1, U/O CL260-2.
14. ADD 1 EA CI118-1, U/O CL181-2.
15. ADD 1 EA CI109-5, U/O CL175-2.
16. ADD 3 EA CII03D7B5, U/O (1) CL173-2, (1) CL256-2 & (1) CL146-2.
17. On CL174, Add U/O (1) CL340, Dele. Sym L246.
18. ADD 1 EA CL340 (A3650), SYM L246. DESC 1.75-12 MC: [unclear]
19. ADD 1 EA CX102K102M, SYM C272.
20. ADD 3 EA CX102K501M, SYM C274, 277, 244.
21. ADD 1 EA CX102K301M, SYM C291.
22. DELE 1 EA NP377.
23. ADD 1 EA PX846, U/O (1) A3649.
24. CHG PX484 REF FR (1) CL174 MTG TO (1) CL340 MTG.
25. ADD 1 EA RC20GF102K, SYM R234, (Across L231)

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SHEET 2

OF 2

TITLE: RFD-1A TO RFD-2 CONVERSION

26. ADD 1 EA RC20GF103K, SYM R235, (Across L204)
27. UPDATE RV4ATSA503B NO. TO RV4NAYSA503AYY.
28. CHG TE0832AL63H TO TE0832AE63H:
29. CHG TS101P01 TO TS165P01, SYM XV202.
30. UPDATE CUI26B NO. TO CUI39-2B.
- 30.1 ADD GL125, ADHESIVE, U/O CL340, A3649.
31. UPDATE MWC22(7)S3 NO. TO MWC22(7)SJ3.
32. UPDATE TU100-25 NO. TO TU100-2S.
- 32.1 ADD 1 EA A3649, CORE ASSY, U/O (1) CL340.
33. CHG CK502 TO CK750.
34. CHG CL146(1A1611) TO CL146-2 (1A1611-2), SYM L223. CHG DESC FR 8-16MC TO 6.3-12.3MC.
35. CHG CL173 (2A1725) TO CL173-2 (2A1725-2), SYM L219. CHG DESC FR 2-4MC TO 1.75-3.4MC.
36. CHG CL175 (2A1614-4) TO CL175-2 (2A1614-6), SYM L209. CHG DESC FR 8-16MC TO 6.3-12.3MC.
37. CHG CL181(2A1614-5) TO CL181-2 (2A1614-7), SYM L201. CHG DESC FR 2-4MC TO 1.75-3.4MC.
38. CHG CL256 (1A2002) TO CL256-2 (1A2002-2), SYM L220. CHG DESC FR 4-8MC TO 3.3-6.4MC.
39. CHG CL260 (1A2006) TO CL260-2 (1A2006-2), SYM L225.
40. CHG MS2609 REF FR LD947 TO LD1537.(SEE STEP 46)
41. CHG LD947 TO LD1537. (SEE STEP 46)
42. CHG S533 TO S835.
43. CHG ALL RFD-1A REFS TO RFD-2.
44. CHG ALL PAL-1KA REFS TO PAL-1K.
45. CHG ALL SBT-1K REFS TO SBT-1KV.
46. ONE EACH NP639 AND NP640 MAY BE USED INSTEAD OF NEW FRONT PANEL ENGRAVING (STEPS 40 AND 41) IF EMERGENCY ARISES.
47. ADD 1 EA MS4754, BRKT,MTG,LOAD CAP.
48. ADD 1 EA ID349, INST,LOAD CAP.

