

DATE 10-28-58

SH. I OF I

COMPILED BY

TMC SPECIFICATION NO. S - 399

TITLE: RSP-2 to RSP-3 MODIFICATION KIT

JOB REV. A

APPROVED *PJK* *JSR* MODIFICATION KIT, TMC NO. 146

I. PURPOSE:

To describe the procedure for modifying the RSP-2 to become an RSP-3.

A. Changes Involved:

1. Replacing Transformer TF-106 (T1) with Transformer TF-195.

II. PROCEDURE:

A. Changing Transformer:

1. Unsolder all leads to TF-106 (T1) and keep a note of which color lead goes to which terminal.
2. Remove transformer TF-106, and keep all mounting hardware.
3. Replace with TF-195, using existing mounting hardware.
4. Solder all leads to the same number terminals as they were on the old transformer, with the exception of the lead that went to terminal No. 2. This lead may go to terminal No. 2A, 2B, 2C, 3A, 3B on the new transformer, depending upon the line voltage.

