

DATE 12/5/60

SH. 1 OF 1

COMPILED BY
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TMC SPECIFICATION NO. S-10046

TITLE: REPLACEMENT OF POWER TRANSFORMER IN

JOB

APPROVED

AMC 6-2 or AMC 6-3 MULTICOUPLERS (T110)

In order to standardize the stocking of spare parts for Antenna Multicouplers, T.M.C. Model AMC 6, transformer T.M.C. TF-10008 will be supplied as a replacement power transformer, reference symbol T110.

When it is necessary to replace a power transformer in Models AMC 6-2 or AMC 6-3, up to and including serial # 1000, the following changes should be made:

<u>REF.</u> <u>SYMBOL</u>	<u>T.M.C. PART NO.</u> <u>IN AMC 6-2</u> <u>OR AMC 6-3</u>	<u>REPLACE WITH</u> <u>T.M.C. PART NO.</u>
R146	RW-107-34 RESISTOR: fixed, wire wound, 1000 ohms, 5 watts.	RW-109-28 RESISTOR: fixed, wire wound, 2000 ohms, 10 watts.
T110	TF-10004	TF-10008

The new resistor T.M.C. RW-109-28 is included with transformer T.M.C. TF-10008 when it is supplied as a replacement for T.M.C. TF-10004.

It may be necessary to slot or enlarge the mounting holes in some chassis to accommodate transformer T.M.C. TF-10008.

NOTE: The above changes have been incorporated in Models AMC 6-2 and AMC 6-3 Multicouplers serial # 1001 and up. In these units, T.M.C. TF-10008 is directly replaceable without a change in wiring.