

TECHNICAL MANUAL

**OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT
AND GENERAL SUPPORT MAINTENANCE MANUAL
FOR
MICROWATTMETER, BOONTON MODEL 41BD WITH
POWER DETECTOR 41-4E
(NSN 6625-01-050-8800)**

HEADQUARTERS, DEPARTMENT OF THE ARMY

AUGUST 1978



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CHAPTER 0
INTRODUCTION

0.1. Scope

This manual describes Microwattmeter, Boonton Model 42BD with Power Detector 41-4E and provides instructions for operation and maintenance. The manual includes a Components of End Item List (COEIL) (App B), and Maintenance Allocation Chart (MAC) (App D). Repair Parts and Special Tools Lists (RPSTL's) are included in TM 11-6625-2857-24P.

0.2. Indexes of Publications

a. DA Pam 310-4. Refer to the latest issue of DA Pam 310-4 to determine whether there are new editions, changes, or additional publications pertaining to the equipment.

b. DA Pam 310-7. Refer to DA Pam 310-7 to determine whether there are modification work orders (MWO's) pertaining to the equipment.

0.3. Forms and Records

a. Reports of Maintenance and Unsatisfactory Equipment. Maintenance forms, records, and reports which are to be used by maintenance personnel at all maintenance levels are listed in and prescribed by TM 38-750.

b. Report of Packaging and Handling Deficiencies. Fill out and forward DD Form 6 (Packaging Improvement Report) as prescribed in AR 700-58/NAVSUPINST 4030.29/AFR 71-13/MCO P4030.29A and DIAR 4145.8.

c. Discrepancy in Shipment Report (DISREP) (SF 361). Fill out and forward Discrepancy in Shipment Report (DISREP) (SF 361) as prescribed in AR 55-38/NAVSUPINST 4610.33B/AFR 75-18/MCO P4610.19C and DLAR 4500.15.