

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

OPERATOR'S AND ORGANIZATIONAL MAINTENANCE MANUAL

TEST SET, RADAR ALTIMETER SYSTEM
AN/APM-323

HEADQUARTERS, DEPARTMENT OF THE ARMY

OCTOBER 1970

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OPERATOR'S AND ORGANIZATIONAL MAINTENANCE MANUAL

FOR

TEST SET, RADAR ALTIMETER SYSTEM AN/APM-323

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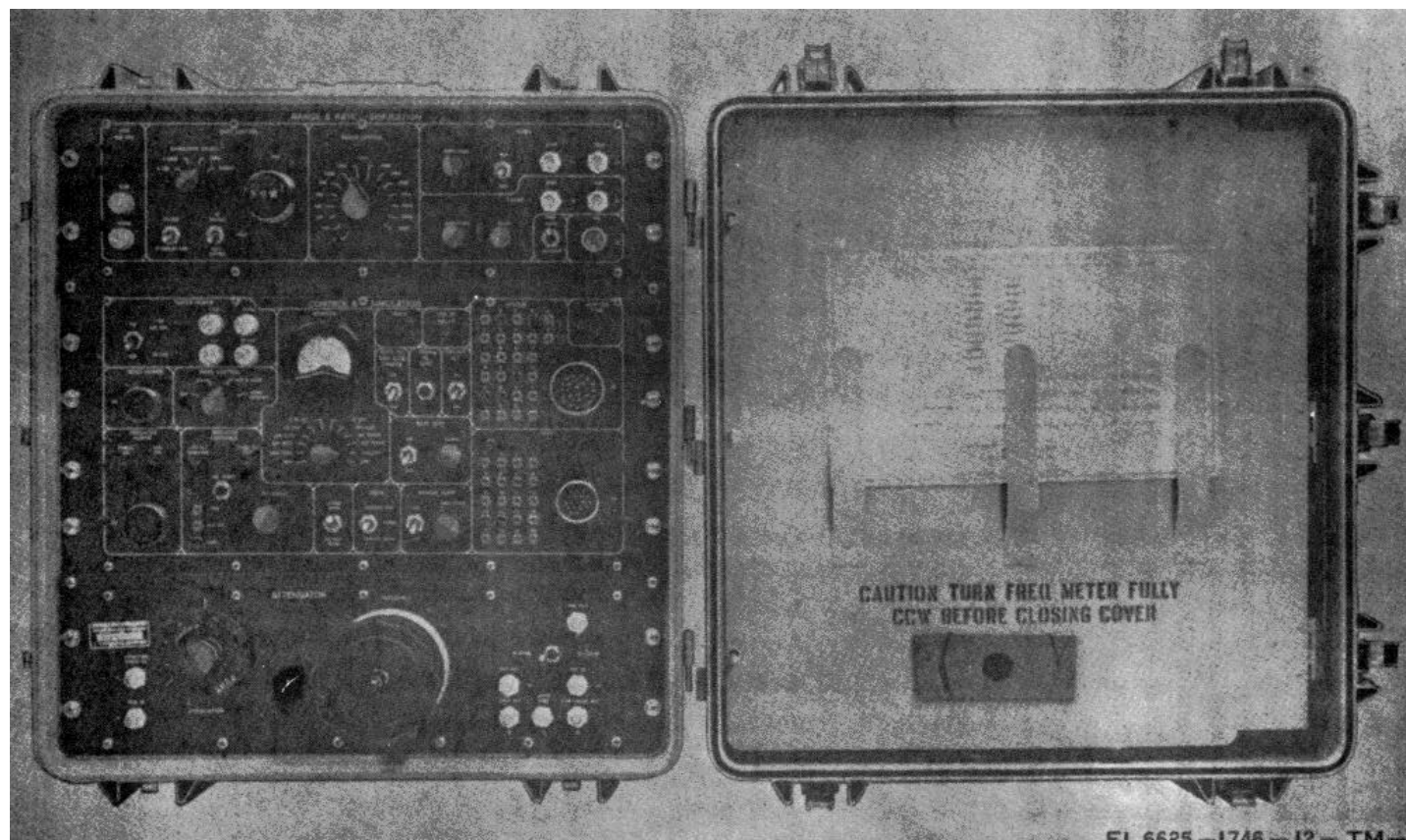


Figure 1-1. Test Set, Radar Altimeter System AN/APM-323 (less cable assemblies iv and accessories).

CHAPTER 1

INTRODUCTION

Section I. GENERAL

1-1. Scope

This manual describes Test Set, Radar Altimeter System AN/APM-323 (system test set) (fig. 1-1 and 1-2) and covers its installation, operation, and organizational maintenance. Included are instructions for operation under usual and unusual conditions, cleaning, inspection, troubleshooting, and replacement of items available to the operator and organizational repairman.

NOTE

Appendix B is current as of 30 July 1970.

1-2. 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) pertaining to the equipment.

1-3. Forms and Records

a. *Reports of Maintenance and Unsatisfactory*

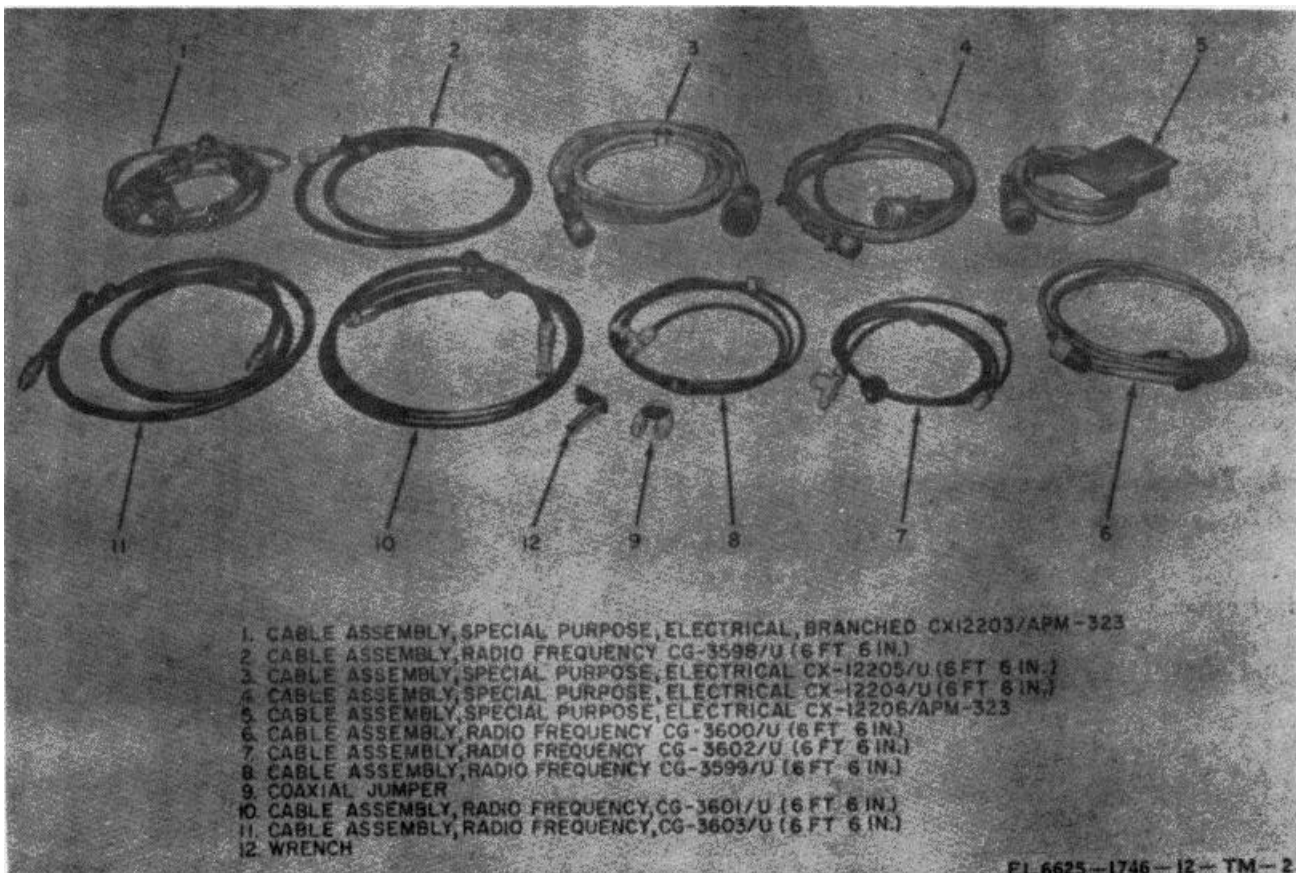


Figure 1-2. Test Set, Radar Altimeter System AN/APM-323, cable assemblies and accessories.