

**TECHNICAL MANUAL**

**GENERAL SUPPORT AND DEPOT  
MAINTENANCE MANUAL**

**TEST SET, NAVIGATIONAL  
COMPTUER-CONTROL INDICATOR  
AN/ASM-386  
(FSN 6625-404-3280)**

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TEST SET, NAVIGATIONAL COMPUTER-CONTROL  
INDICATOR AN/ASM-386 (FSN 6625-404-3280)**

**NOTE**

This volume contains chapters 1 through 5 and appendixes A and B. Wire lists, appendix C, are contained in TM 11-6625-2441-45-2.

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## CHAPTER 1

### INTRODUCTION

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#### 1-1. Scope

a. This manual covers general support and depot maintenance procedures for Test Set, Navigational Computer-Control Indicator AN/ASM386 (test set). Circuit analyses, troubleshooting and removal and replacement, and testing procedures are also included. The complete manual consists of three manuals. TM 11-6625-2441-45-1 contains the introductory data, principles of operation, maintenance chapters, list of references, and the program listing; TM 11-6625-2441-45-2 and TM 11-6625-2441-45-3 contains the wire lists.

b. Publications that complete coverage for this equipment include three other manuals: TM 11-6625 2441-12, Operator's and Organizational Maintenance Manual; TM 11-6625-2441-20P, Organizational Repair Parts and Special Tools List; and TM 11-6625-2441-45P, General Support and Depot Maintenance Repair Parts and Special Tools List.

#### 1-2. Indexes of Publications

a. DA Pam 310-4. Refer to 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.

**NOTE**  
**Applicable forms and records are covered in TM 11-6625-2441-12.**

#### 1-3. Reporting of Equipment Publication Improvements

The reporting of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U.S. Army Electronics Command, ATTN: AMSEL-MA-AN, Fort Monmouth, N.J. 07703.