

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

**ORGANIZATIONAL MAINTENANCE
REPAIR PARTS AND SPECIAL
TOOLS LIST**

**TEST SET, SIGNAL CONVERTER
AN/ASM-416**

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SECTION I

INTRODUCTION

1. scope

This manual lists repair parts required for the performance of organizational maintenance of the Test Set, Signal Converter AN/ASM-416.

2. General

This Repair Parts List is divided into the following sections :

a. Prescribed Load Allowance (Not Applicable).

b. **Repair** Parts--Section II. A list of repair parts authorized for the performance of maintenance at the organizational level.

c. Special Tools List (Not Applicable).

d. **Federal Stock Number and Reference Number Index-Section III.** A list, in ascending numerical sequence, of Federal Stock Numbers appearing in the listing, followed by a list, in alphanumeric sequence, of reference numbers appearing in the listing. Federal Stock Numbers and Reference Numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

The following provides an explanation of columns found in the tabular listing.

a. Source, Maintenance and Recoverability Codes (SMR).

(1) **Source code.** Indicates the source for the listed items. Source codes are :

Code	Explanation
P	Repair parts, special tools and test equipment supplied from the GSA/DSA, or Army supply system and authorized for use at indicated maintenance categories.
P2	Repair parts, special tools and test equipment which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
P9	Assigned to items which are NSA design

Code

Explanation

controlled : Unique repair parts, special tools, test, measuring and diagnostic equipment, which are stocked and supplied by the Army COMSEC logistic system, and which are not subject to the provisions of AR 380-41.

P10-Assigned to items which are NSA design controlled : Special tools, test, measuring and diagnostic equipment for COMSEC support, which are accountable under the provisions of AR 380-41, and which are stocked and supplied by the Army COMSEC logistics system.

M-Repair parts which are not procured or stocked, but are to be manufactured in indicated maintenance levels.

A-Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and **can** be assembled to form the required assembly at indicated maintenance categories.

X-Parts and assemblies which are not procured or stocked and **the** mortality of which normally is below **that** of **the** applicable end item or component. **The** failure of such part or assembly should result in retirement of the **end item** from the supply system.

XI-Repair parts which are not procured or stocked. **The** requirement for such items will be filled by use of the next higher assembly or component.

X2—Repair parts, special tools and test equipment which are not stocked and have no foreseen mortality. The indicated maintenance category requiring such repair parts will attempt to obtain same through cannibalization or salvage. The item may be requisitioned, with exception data, from the end item manager for immediate use.