

**ARMY TECHNICAL
MANUAL**

TM 5-6115-332-24P

**AIR FORCE
TECHNICAL ORDER**

TO-35C2-3-424-24

TECHNICAL MANUAL

ORGANIZATIONAL, INTERMEDIATE (FIELD), DIRECT
SUPPORT AND GENERAL SUPPORT, MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING
DEPOT MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS)

**GENERATOR SET, GASOLINE ENGINE:
AIR COOLED, 5 KW, AC, 120/240 V
SINGLE PHASE, 120/208V 3 PHASE
SKID MOUNTED, TUBULAR FRAME
(LESS ENGINE) MILITARY DESIGN**

DOD MODEL	HERTZ	NSN
MEP-017A	60	6115-00-017-8240
MEP-022A	400	6115-00-017-8241

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HEADQUARTERS
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WASHINGTON, D.C., 1 May 1986

**ORGANIZATIONAL, INTERMEDIATE (FIELD), DIRECT SUPPORT AND GENERAL SUPPORT,
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)**

**GENERATOR SET, GASOLINE ENGINE:
AIR COOLED, 5 KW, AC, 120/240 V SINGLE PHASE, 120/208 V 3 PHASE SKID MOUNTED,
TUBULAR FRAME (LESS ENGINE) MILITARY DESIGN**

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REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve these procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual directly to: Commander, US Army Aviation and Troop Command, ATTN: AMSAT-I-MP, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. You may also submit your recommended changes by E-mail directly to <mpmt%avma28@st-louis-emh7.army.mil>. A reply will be furnished directly to you. Instructions for sending an electronic 2028 may be found at the back of this manual immediately preceding the hard copy 2028.

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*This manual supersedes TM 5-6115-332-24P, 30 September 1976, including all changes.

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SECTION I

INTRODUCTION

1. SCOPE

This joint Army and Air Force manual lists repair parts and special tools, required for the performance of organizational, intermediate (field), direct and general support and depot maintenance of the Generator set. The following paragraphs are keyed to applicable users. All users should read paragraph 4, Special Information prior to using this manual.

NOTE

(Army) Repair parts listed represent those authorized for use at indicated maintenance levels and will be requisitioned on an "as required" basis until stockage is justified by demand in accordance with AR 710-2.

2. GENERAL

This Repair Parts and Special Tools List is divided into the following sections:

- a. (ALL) Repair Parts - Section II. A list of repair parts is authorized for the performance of maintenance at the organizational, intermediate (field), direct support, general support and depot level in figure and item number sequence.
- b. (ALL) Special Tools, Test and Support Equipment - Section III. A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational, intermediate (field), direct support, general support and depot level (Not applicable).
- c. National Stock Number and Reference Number Index - Section IV. A list of National Stock Numbers in ascending numerical sequence followed by a list of reference numbers appearing in all the listings, in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and items number.

3. EXPLANATION OF COLUMNS

The following provides an explanation of columns in the tabular lists in Sections II and III.

- a. (ALL) Illustration. (Column 1) this column is divided as follows:

- (1) Figure number. (Column 1a) indicates the figure number of the illustration on which the item is shown.

- (2) Item number. (Column 1 b) indicates the callout number used to reference the item on the illustration.