

TECHNICAL MANUAL
AVIATION UNIT AND INTERMEDIATE MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

ENGINE, GAS TURBINE

MODEL T55-L-714

NSN 2840-01-353-7635

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REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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INTERMEDIATE MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)**

SECTION I. INTRODUCTION

1. Scope.

This RPSTL lists and authorizes spare and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of Aviation Unit (AVUM), Aviation Intermediate (AVIM), and depot Maintenance of the Engine, Gas Turbine T55-L-714. It authorizes the requisitioning, issue, and disposition of spare, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair parts List. A list of spare and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending figure and item number sequence. Items listed are indented when required to indicate the relationship to the next higher assembly. Bulk materials are listed in alphabetical sequence. Repair parts kits are listed separately in their own functional group within Section II. With the exception, of Bulk/Kits figures, items listed are shown on the preceding associated illustration(s).

b. Section III. Special Tools List. A list of special tools, TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in the DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance. Items listed are shown on their preceding associated illustration(s).

c. Section IV. National Stock Number. and Part Number Index. A list, in National Item Identification Number (NIIN) sequence, of all National Stock (NSN) numbered items appearing in the listings, followed by a list in alphanumeric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross referenced to each illustration figure and item number appearance.

3. Explanation of Columns (Section II and III).

a. Item No. (Column (1)). Indicates the number used to identify items called out in the illustration.