TECHNICAL MANUAL

UNIT, INTERMEDIATE DIRECT SUPPORT AND GENERAL SUPPORT REPAIR PARTS AND SPECIAL TOOLS LIST LOCOMOTIVE, DIESEL-ELECTRIC, 56-1/2-INCH GAGE, 80-TON, 670 HP, 0-4-4-0 WHEEL, MODEL B-B-160/160-4GE747-A1 NSN 2210-01-158-2980

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HEADQUARTERS, DEPARTMENT OF THE ARMY
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Unit, Intermediate Direct Support and General Support Maintenance Repair Parts and Special Tools List LOCOMOTIVE, DIESEL-ELECTRIC: 56-1/2-INCH GAGE, 80 TON, 670 HP, 0-4-4-0 WHEEL MODEL B-B-160/160-4GE747-A1 NSN 2210-01-158-2980

Current as of 13 June 1989

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

You can help Improve this manual If you find any mistake or if you know of a way to Improve the procedures, please let us know Mall your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in the back of this manual direct to. Commander, U S Army Troop Support Command, ATTN AMSTR-MCTS, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798 A reply will be furnished directly to you

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SECTION I

INTRODUCTION

1. Scope.

This RPSTL lists and authorizes spares and repair parts, special tools, special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of unit, direct support, and general support maintenance of the 80 Ton Diesel-Electric Locomotive

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List contains Section II, Repair Parts List is a list of spares 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 alphanumeric sequence, with the parts In each group listed In ascending figure and Item number sequence Bulk materials are listed In name sequence Repair parts kits are listed separately in their own functional group within Section II Repair parts for repairable special tools are also listed In this section Items listed are shown on the associated Illustration(s)/figure(s).

3. Explanation of Columns (Section II).

a. Item No (Column (1)). Indicates the number used to Identify Items called out In the Illustration.

b. FSCM (Column (2)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the Item.

c. Part Number (Column (3)). Indicates the primary number used by the manufacturer (Individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the Item by means of Its engineering drawings, specifications, standards, and Inspection requirements to identify an item or range of Items.

NOTE

When you use a NSN to requisition an Item, the item you receive may have a different part number from the part ordered.

d. Description and Usable on Code (UOC) (Column (4)). This column includes the following information

(1) The Federal Item name and, when required, a minimum description to Identify the Item.

(2) The physical security classification of the Item Is indicated by the parenthetical entry (Insert applicable physical security classification abbreviation, e g , Phy Sec C1 (C) - Confidential, Phy Sec C1 (S) - Secret, Phy Sec C1 (T) - Top Secret).

(3) Items that are Included In kits and sets are listed below the name of the kit or set.

(4) Spare/repair parts that make up an assembled Item are listed Immediately following the assembled item line entry.

(5) Part numbers for bulk materials are referenced In this column In the line Item entry for the Item to be manufactured/fabricated.