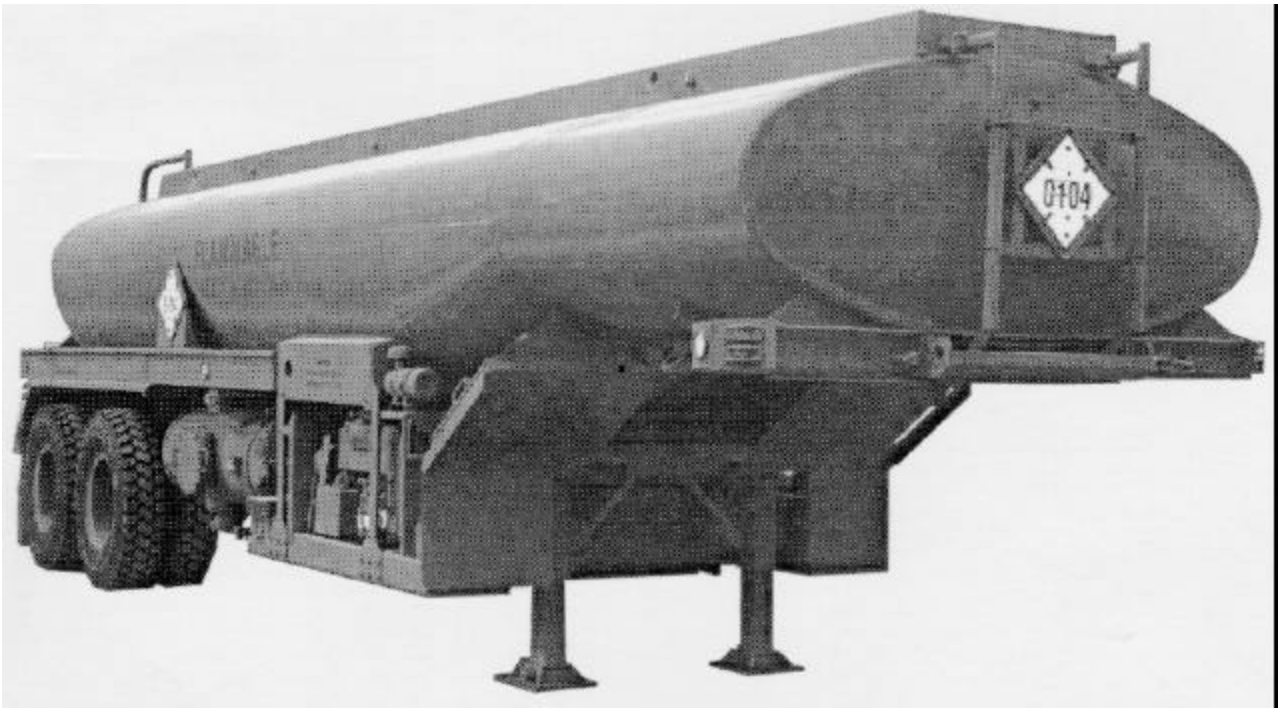
TECHNICAL MANUAL

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

SEMITRAILER, TANK, 5000-GALLON, FUEL DISPENSING, AUTOMOTIVE



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Current as of 16 February 1996

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UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

Section I. INTRODUCTION

1. SCOPE.

This repair parts and special tools list (RPSTL) lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special M969A2 support equipment required for the performance of Unit, Direct Support, and General Support maintenance of the M969A2 Automotive Fuel Dispensing 5,000-Gallon Tank Semitrailer. This RPSTL authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the source, maintenance, and recoverability (SMR) code.

2. GENERAL.

In addition to Section I, this RPSTL is divided into the following sections:

a. **Section II. Repair Parts List.** A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts that 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 item name sequence. Repair kits are listed separately in their own functional group within Section II.

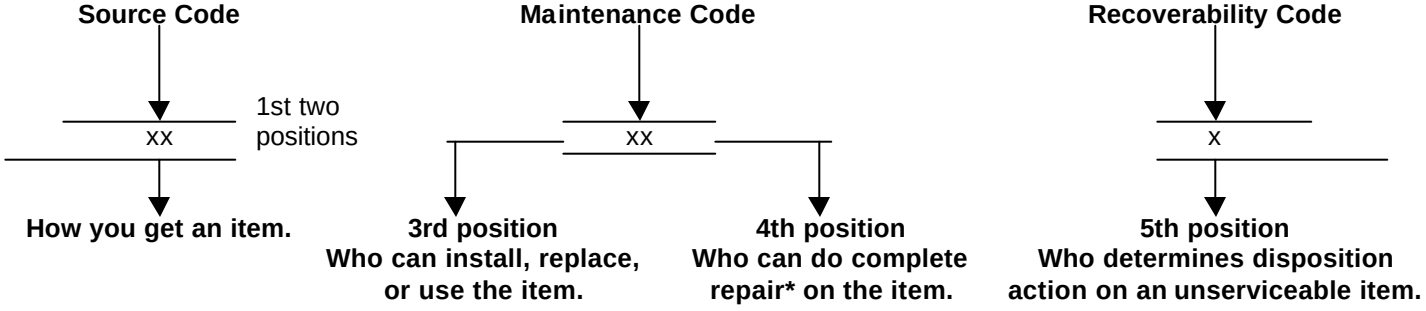
b. **Section III. Special Tools List.** There are no special tools required for the M969A2.

c. **Section IV. Cross-Reference Indexes.** There are three indexes: (1) The first is a list, in national item identification number (NIIN) sequence, of all national stock numbered items appearing in the listings. (2) The second is a list in alphanumeric sequence of all part numbers appearing in the listings. In these two indexes, the national stock numbers (NSNs) and part numbers are cross-referenced to each illustration/figure and item number appearance. (3) The third index is a figure and item number index that lists figure and item numbers in alphanumeric sequence and cross-references NSN, commercial and government entity code (CAGEC), and part numbers.

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

a. **ITEM NO. [Column (1)].** Indicates the number used to identify items called out in the illustration.

b. **SMR CODE [Column (2)].** The SMR code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



* *Complete Repair:* Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the 'Repair' function in a use/user environment in order to restore serviceability to a failed item.