TM 9-2330-207-24P

TECHNICAL MANUAL

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

SEMITRAILER, STAKE: 12-TON, 4-WHEEL

M127 (NSN 2330-00-797-9207),

M127A1 (NSN 2330-00-048-7743),

M127A1C (NSN 2330-00-752-9750),

AND M127A2C (NSN 2330-00-788-6299)

SEMITRAILER, VAN: CARGO, 12-TON, 4-WHEEL

M128A1 (NSN 2330-00-679-5581),

M128A1C (NSN 2330-00-752-9751),

AND M128A2C (NSN 2330-00-788-6296)

SEMITRAILER, VAN: SUPPLY 12-TON, 4-WHEEL

M129A1(NSN 2330-00-629-1 673),

M129AI1C (NSN 2330-00-752-9752),

AND M129A2C (NSN 2330-00-788-6289)

This manual supersedes TM 9-2330-207-24P dated 4 April 1988.

Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

MAY 1993

TECHNICAL MANUAL

TM 9-2330-207-24P*

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HEADQUARTERS
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Washington D.C.,26 May 1993

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Current as of 12 February 1993

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 the procedures, please let us know. Mail 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 Tank-Automotive Command, ATTN: AMSTA-MB, Warren, MI 48397-5000. A reply will be furnished to you.

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

SECTION 1. 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 Stake, Semitrailer, the Cargo Van Semitrailer, and the Supply Van Semitrailer. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source; maintenance and recoverability (SMR) codes.

2. General.

In addition to Section 1. Introduction, this Repair Parts and Special Tools List 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 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 item name sequence. Repair kits are listed separately in their own functional group within Section II. Repair parts for reparable special tools are also listed in the section, Items listed are shown on the associated illustration(s)/figure(s),

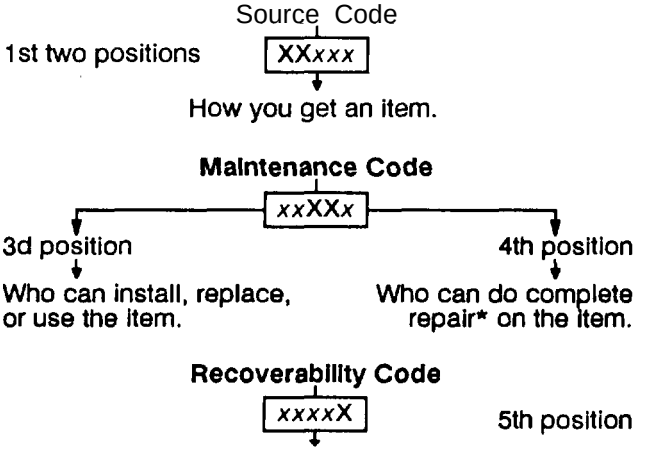
b. *Section III. Special Tools List. A* list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV Cross-reference Indexes. A list, in National Item Identification Number (NIIN) sequence, of all National stock numbered items appearing in the listing, 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. The figure and item number index lists figure and item numbers in alphanumeric sequence and cross--references NSN, CAGE, and part numbers.

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

a. *ITEM NO. (Column (7)).* Indicates the number used to identify items called out in the illustration.

b. *SMR CODE (Column (2)).* me Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions, 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.

(1) Source *Code. The* source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows: