# **TECHNICAL MANUAL**

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

SEMITRAILER, LOW BED: WRECKER,

**12-TON, 4- WHEEL** 

M269 (2330-395-1876)

M269A1 (2330-542-2980)

M270 (2330-395-1877)

M270A1 (2330-289-7515)

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HEADQUARTERS
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# Organizational, Direct Support and General Support Maintenance Repair Parts and Special Tools List SEMITRAILER, LOW BED: WRECKER, 12-TON, 4-Wheel

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# Current as of 1 January 1973

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<sup>\*</sup>This manual supersedes SM ORD 9 SNL G802 / TO 36A9-9-1-104, 28 March 1957.

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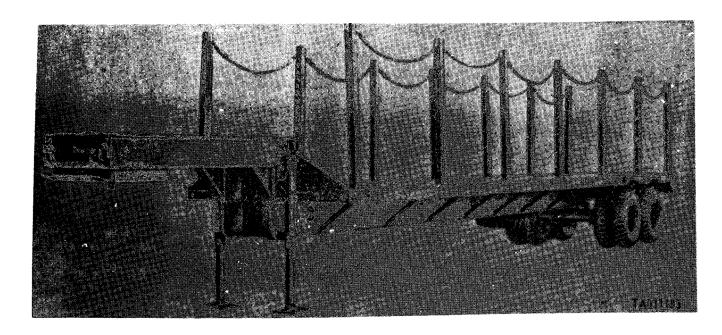


Figure 6. Semitrailer, low bed: wrecker, M270A1-left front view.

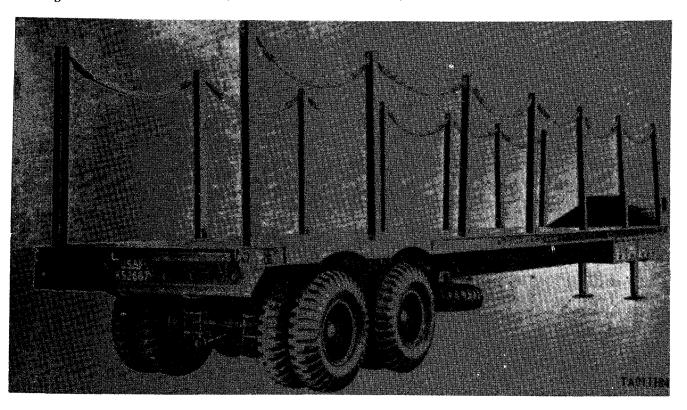


Figure 7. Semitrailer, low bed: wrecker, M269A1 and M270A1-right view-typical.

### SECTION I

### INTRODUCTION

## 1. Scope

This manual lists repair parts, special tools and test equipment required for the performance of organizational, direct support and general support maintenance of the 12-ton, 4-wheel low bed wrecker semitrailers, M269, M269A1, M270 and M270A1.

### 2. General

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

- a. Repair Parts-Section II. A list of repair parts authorized for the performance of maintenance at the organizational, direct support and general support maintenance level in figure and item number sequence.
- b. Special Tools-Section III. A list of special tools and test equipment authorized for the performance of maintenance at the organizational, direct support and general support levels.
- c. Federal Stock Number and Reference Number Index-Section IV. A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alpha-numeric sequence, of all reference numbers appearing in the listing. Federal stock numbers and reference numbers are cross-referenced to each illustration figure and item number appearance.

### 3. Explanation of Columns

The following provides an explanation of columns in the tabular lists.

- a. Source, Maintenance, and Recoverability Codes (SMR).
- (1) Source Code. Source Codes are assigned to support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code Definition

- PA .... Item procured and stocked for anticipated or known usage.
- P B .... Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply systems.
- PC Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
- Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment
- PE Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.

Code Definition

- PF ... Support equipment which will not be stocked but which will be centrally procured on demand.
- PG ... Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance or shutdown of production facilities would prove uneconomical to reproduce at a later time.
- KD An item of depot overhaul / repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
- KF An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
- KB Item included in both a depot overhaul / repair kit and a maintenance kit.
- MO .... Item to be manufactured or fabricated at organizational level.
- M F .... Item to be manufactured or fabricated at the direct support maintenance level.
- MH .... Item to be manufactured or fabricated at the general support maintenance level.
- MD .... Item to be manufactured or fabricated at depot maintenance level.
- AO ... Item to be manufactured or fabricated at depot maintenance level.
- AF .... Item to be assembled at the direct support maintenance level.
- AH ... Item to be assembled at the general support maintenance level.
- AD ... Item to be assembled at depot maintenance level.
- XA Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
- XB Item is not procured or stocked. If not available through salvage, requisition.
- XC Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturers' part number.

### Note

Cannibalization or salvage may be used as a source of supply for any items above except those coded XA.

- (2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to **USE** and **REPAIR** support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:
- **USE (THIRD POSITION):** The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance: