# TECHNICAL MANUAL

## UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS)

## TRUCK, FORKLIFT: POWER SHIFT GED, 6000 LB CAPACITY, SRT, 180 IN. LIFT HEIGHT ARMY MODEL MHE-212 (NSN 3930-00-489-0263) ALLIS CHALMERS MODEL F-60-24PS-180

**This manual supersedes TM 10-3930-624-24P, dated 12 September 1989.**

**Approved for public release; distribution is unlimited.**

**HEADQUARTERS, DEPARTMENT OF THE ARMY, OCTOBER 1992**

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HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington D.C., 12 October 1992

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6,000 LB CAPACITY, SRT,
180 IN. LIFT HEIGHT
ARMY MODEL MHE-212
(NSN 3930-00-489-0263)
ALLIS CHALMERS MODEL F-60-24PS-180**

Current as of 10 July 1992

**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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**TABLE OF CONTENTS**


| | | Page | Illus Fig |
|---|---|---|---|
| SECTION I | INTRODUCTION | 1 | |
| SECTION II | REPAIR PARTS LIST | 1-1 | |
| GROUP 01 | ENGINE | | |
| | 0100 - ENGINE ASSEMBLY | 1-1 | |
| | ENGINE AND MOUNTING HARDWARE | 1-1 | 1 |
| | 0101 - CRANKCASE, BLOCK, CYLINDER HEAD | 2-1 | |
| | CYLINDER BLOCK | 2-1 | 2 |
| | CYLINDER HEAD | 3-1 | 3 |


*** This manual supersedes TM 10-3930-624-24PC01 10-3930-624-24, dated 12 September 1989.**

**TABLE OF CONTENTS (Con't)**


| | | Page | Illus Fig |
|---|---|---|---|
| | 0102 - CRANKSHAFT | 4-1 | |
| | CRANKSHAFT | 4-1 | 4 |
| | 0103 - FLYWHEEL ASSEMBLY | 5-1 | |
| | FLYWHEEL AND HOUSING | 5-1 | 5 |
| | 0104 - PISTONS AND CONNECTING RODS | 6-1 | |
| | PISTON AND CONNECTING ROD | 6-1 | 6 |
| | 0105 - VALVES, CAMSHAFTS, AND TIMING SYSTEM | 7-1 | |
| | CAMSHAFT, BEARINGS, AND PUSHRODS | 7-1 | 7 |
| | ROCKER ARM ASSEMBLY AND RELATED PARTS | 8-1 | 8 |
| | ENGINE VALVES | 9-1 | 9 |
| | ROCKER ARM COVER | 10-1 | 10 |
| | TIMING GEAR COVER | 11-1 | 11 |
| | 0106 - ENGINE LUBRICATION SYSTEM | 12-1 | |
| | OIL FILTER AND RELATED PARTS | 12-1 | 12 |
| | OIL LINES, OIL PAN, LEVEL GAGE, AND FILLER CAP | 13-1 | 13 |
| | OIL PUMP ASSEMBLY | 14-1 | 14 |
| | CRANKCASE VENTILATION | 15-1 | 15 |
| | 0108 - MANIFOLDS | 16-1 | |
| | INTAKE AND EXHAUST MANIFOLDS | 16-1 | 16 |
| GROUP 03 | FUEL SYSTEM | | |
| | 0301 - CARBURETOR, FUEL INJECTOR | 17-1 | |
| | CARBURETOR | 17-1 | 17 |
| | 0302 - FUEL PUMPS | 18-1 | |
| | FUEL PUMP AND RELATED PARTS | 18-1 | 18 |
| | 0304 - AIR CLEANER | 19-1 | |
| | AIR CLEANER AND RELATED PARTS | 19-1 | 19 |
| | 0306 - TANKS, LINES, FITTINGS, HEADERS | 20-1 | |
| | FUEL TANK, LINES, AND FITTINGS | 20-1 | 20 |
| | 0308 - ENGINE SPEED GOVERNOR AND CONTROLS | 21-1 | |
| | GOVERNOR | 21-1 | 21 |
| | 0309 - FUEL FILTERS | 22-1 | |
| | FUEL STRAINER | 22-1 | 22 |
| | 0312 - ACCELERATOR, THROTTLE, OR CHOKE CONTROLS | 23-1 | |
| | CHOKE CONTROL | 23-1 | 23 |
| | ACCELERATOR PEDAL AND LINKAGE | 24-1 | 24 |
| | GROUP 04 EXHAUST SYSTEM | | |
| | 0401 - MUFFLER AND PIPES | 25-1 | |
| | MUFFLER AND PIPES | 25-1 | 25 |
| GROUP 05 | COOLING SYSTEM | | |
| | 0501 - RADIATOR, EVAPORATIVE COOLER, OR HEAT EXCHANGER | 26-1 | |
| | RADIATOR, HOSES, AND CONNECTIONS | 26-1 | 26 |
| | 0503 - WATER MANIFOLD, HEADERS, THERMOSTATS, AND HOUSING | | |
| | GASKET | 27-1 | |
| | THERMOSTAT | 27-1 | 27 |
| | 0504 - WATER PUMP | 28-1 | |
| | WATER PUMP | 28-1 | 28 |

**TABLE OF CONTENTS (Con't)**


| | | | Page | Illus Fig |
|---|---|---|---|---|
| | 0505 - | FAN ASSEMBLY | 29-1 | |
| | | FAN ASSEMBLY AND BELT | 29-1 | 29 |
| GROUP 06 | | ELECTRICAL SYSTEM | | |
| | 0601 - | GENERATOR, ALTERNATOR | 31-1 | |
| | | ALTERNATOR AND ATTACHING PARTS | 30-1 | 30 |
| | | ALTERNATOR, EXPLODED VIEW | 31-1 | 31 |
| | 0602 - | GENERATOR REGULATOR | 32-1 | |
| | | VOLTAGE REGULATOR | 32-1 | 32 |
| | 0603 - | STARTING MOTOR | 33-1 | |
| | | STARTER SOLENOID, CABLE, AND RELAY | 33-1 | 33 |
| | | STARTER | 34-1 | 34 |
| | | 0605 - IGNITION COMPONENTS | 35-1 | |
| | | IGNITION COIL, SPARK PLUG, AND ATTACHING PARTS | 35-1 | 35 |
| | | DISTRIBUTOR | 36-1 | 36 |
| | 0607 - | INSTRUMENT OR ENGINE CONTROL PANEL | 37-1 | |
| | | INSTRUMENT PANEL | 37-1 | 37 |
| | 0608 - | MISCELLANEOUS ITEMS | 38-1 | |
| | | LIGHT SWITCH AND FUSES | 38-1 | 38 |
| | 0609 - | LIGHTS | 39-1 | |
| | | HEADLIGHT | 39-1 | 39 |
| | | TAILLIGHT | 40-1 | 40 |
| | 0610 - | SENDING UNITS AND WARNING SWITCHES | 41-1 | |
| | | SENDING UNITS AND WARNING SWITCHES | 41-1 | 41 |
| | 0611 - | HORN, SIREN | 42-1 | |
| | | HORN BUTTON | 42-1 | 42 |
| | | HORN AND RELAY | 43-1 | 43 |
| | 0612 - | BATTERIES, STORAGE | 44-1 | |
| | | BATTERY CABLES, AND BOX | 44-1 | 44 |
| | 0613 - | HULL OR CHASSIS WIRING HARNESS | 45-1 | |
| | | WIRING HARNESS AND ATTACHING PARTS | 45-1 | 45 |
| GROUP 07 | | TRANSMISSION | | |
| | 0705 - | TRANSMISSION SHIFTING COMPONENTS | 46-1 | |
| | | TRANSMISSION SHIFTING CONTROLS | 46-1 | 46 |
| | 0708 - | TORQUE CONVERTER OR FLUID COUPLING | 47-1 | |
| | | TORQUE CONVERTER | 47-1 | 47 |
| | 0710 - | TRANSMISSION ASSEMBLY AND ASSOCIATED PARTS | 48-1 | |
| | | TRANSMISSION ASSEMBLY | 48-1 | 48 |
| | 0713 - | INTERMEDIATE CLUTCH | 49-1 | |
| | | CLUTCH ASSEMBLY | 49-1 | 49 |
| | 0714 - | SERVO UNIT | 50-1 | |
| | | CONTROL VALVE | 50-1 | 50 |
| | 0721 - | COOLERS, PUMPS, MOTORS | 51-1 | |
| | | ROTARY PUMP AND TRANSMISSION OIL SCREEN | 51-1 | 51 |
| | | TRANSMISSION OIL LINES | 52-1 | 52 |
| GROUP 09 | | PROPELLER, PROPELLER SHAFTS, UNIVERSAL JOINTS, COUPLER, AND CLAMP ASSEMBLY | | |
| | 0900 - | PROPELLER SHAFTS | 53-1 | |
| | | UNIVERSAL JOINT | 53-1 | 53 |

## TABLE OF CONTENTS (Con't)


| | | | Page | Illus Fig |
|---|---|---|---|---|
| GROUP 10 | | FRONT AXLE | | |
| | 1000 - | FRONT AXLE ASSEMBLY | 54-1 | |
| | | FRONT AXLE | 54-1 | 54 |
| | 1002 - | DIFFERENTIAL | 55-1 | |
| | | DIFFERENTIAL ASSEMBLY | 55-1 | 55 |
| | | DIFFERENTIAL CARRIER ASSEMBLY | 56-1 | 56 |
| GROUP 11 | | REAR AXLE | | |
| | 1100 - | REAR AXLE ASSEMBLY | 57-1 | |
| | | REAR AXLE | 57-1 | 57 |
| | 1104 | STEERING MECHANISM | 58-1 | |
| | | STEERING SPINDLE AND RELATED PARTS | 58-1 | 58 |
| GROUP 12 | | BRAKES | | |
| | 1201 | HANDBRAKES | 59-1 | |
| | | PARKING BRAKE LEVER AND CABLE | 59-1 | 59 |
| | | PARKING BRAKE | 60-1 | 60 |
| | 1202 - | SERVICE BRAKES | 61-1 | |
| | | DRIVE WHEEL BRAKES | 61-1 | 61 |
| | 1204 - | HYDRAULIC BRAKE SYSTEM | 62-1 | |
| | | BRAKE CYLINDER LINES | 62-1 | 62 |
| | | MASTER CYLINDER | 63-1 | 63 |
| | | WHEEL CYLINDER | 64-1 | 64 |
| | 1206 - | MECHANICAL BRAKE SYSTEM | 65-1 | |
| | | BRAKE PEDAL | 65-1 | 65 |
| | | INCHING CONTROLS | 66-1 | 66 |
| GROUP 13 | | WHEELS AND TRACKS | | |
| | 1311 - | WHEEL ASSEMBLY | 67-1 | |
| | | DRIVE WHEEL | 67-1 | 67 |
| | | STEER WHEEL | 68-1 | 68 |
| | 1313 - | TIRES, TUBES, TIRE CHAINS | 69-1 | |
| | | DRIVE AND STEERING TIRES | 69-1 | 69 |
| GROUP 14 | | STEERING | | |
| | 1401 - | MECHANICAL STEERING GEAR ASSEMBLY | 70-1 | |
| | | STEERING WHEEL AND RELATED PARTS | 70-1 | 70 |
| | | STEERING GEAR ASSEMBLY | 71-1 | 71 |
| | | TIE-RODS AND PIVOT ARM ASSEMBLY | 72-1 | 72 |
| | 1412 - | HYDRAULIC OR AIR CYLINDERS | 73-1 | |
| | | POWER STEERING CYLINDER ASSEMBLY | 73-1 | 73 |
| | | STEERING CYLINDER CONNECTIONS | 74-1 | 74 |
| GROUP 15 | | FRAME, TOWING ATTACHMENTS, DRAWBARS, AND ARTICULATION SYSTEMS | | |
| | 1501 - | FRAME ASSEMBLY | 75-1 | |
| | | FRAME, TOWING ATTACHMENTS, AND RELATED PARTS | 75-1 | 75 |

**TABLE OF CONTENTS (Con't)**


| | | Page | Illus Fig |
|---|---|---|---|
| GROUP 18 | BODY, CAB, HOOD, AND HULL | | |
| 1801 - | BODY, CAB, HOOD, AND HULL ASSEMBLIES | 76-1 | |
| | HOOD, SIDE PANELS, SEAT SUPPORT, AND FRONT GRILLE | 76-1 | 76 |
| | OVERHEAD GUARD | 77-1 | 77 |
| 1805 - | FLOORS, SUBFLOORS, AND RELATED COMPONENTS | 78-1 | |
| | FLOOR AND TOE PLATE | 78-1 | 78 |
| 1806 - | UPHOLSTERY, SEATS, AND CARPETS | 79-1 | |
| | SEAT AND RELATED PARTS | 79-1 | 79 |
| GROUP 2 | BODY, CHASSIS, AND HULL ACCESSORY ITEMS | | |
| 2210 - | DATA PLATES AND INSTRUCTION HOLDERS | 80-1 | |
| | DECAL | 80-1 | 80 |
| GROUP 24 | HYDRAULIC AND FLUID SYSTEMS | | |
| 2401 - | PUMP AND MOTOR | 81-1 | |
| | HYDRAULIC PUMP ASSEMBLY | 81-1 | 81 |
| 2402 - | MANIFOLD AND/OR CONTROL VALVES | 82-1 | |
| | CONTROL VALVE ASSEMBLY | 82-1 | 82 |
| 2403 - | HYDRAULIC CONTROLS AND/OR MANUAL CONTROLS | 83-1 | |
| | FORK CONTROL LEVERS | 83-1 | 83 |
| 2404 - | TILT CYLINDERS AND TILT CRANK | 84-1 | |
| | TILT CYLINDER | 84-1 | 84 |
| 2405 - | MAST COLUMN | 85-1 | |
| | PRIMARY LIFT CYLINDER ASSEMBLY | 85-1 | 85 |
| | SECONDARY LIFT CYLINDER ASSEMBLY | 86-1 | 86 |
| | BACKREST AND FORKS | 87-1 | 87 |
| | CARRIAGE ASSEMBLY | 88-1 | 88 |
| | MAST AND RELATED PARTS | 89-1 | 89 |
| 2406 - | STRAINERS, FILTERS, LINES, AND FITTINGS, ETC. | 90-1 | |
| | MICRON FILTER | 90-1 | 90 |
| | STEERING CYLINDER HYDRAULIC LINES AND FITTINGS | 91-1 | 91 |
| | TILT CYLINDER HYDRAULIC LINES AND FITTINGS | 92-1 | 92 |
| | HYDRAULIC PUMP AND CONTROL VALVE LINES AND FITTINGS | 93-1 | 93 |
| 2408 - | LIQUID TANKS OR RESERVOIRS | 94-1 | |
| | HYDRAULIC OIL RESERVOIR AND RELATED PARTS | 94-1 | 94 |
| GROUP 76 | FIREFIGHTING EQUIPMENT | | |
| 7638 - | PORTABLE FIRE FIGHTING EQUIPMENT | 95-1 | |
| | FIRE EXTINGUISHER MOUNTING HARDWARE | 95-1 | 95 |
| GROUP 94 | REPAIR KITS | | |
| 9401 - | REPAIR KITS | KIT-1 | |
| | REPAIR KITS | KIT-1 | KIT |
| GROUP 95 | GENERAL USE STANDARDIZED PARTS - BULK MATERIEL | BULK-1 | |
| | BULK MATERIEL | BULK-1 | BULK |

## TABLE OF CONTENTS (Con't)


| | | Page | Illus Fig |
|---|---|---|---|
| SECTION III. | SPECIAL TOOLS (NOT APPLICABLE) | | |
| SECTION IV. | CROSS-REFERENCE INDEXES | | |
| | NATIONAL STOCK NUMBER INDEX | I-1 | |
| | PART NUMBER INDEX' | I-13 | |
| | FIGURE AND ITEM NUMBER INDEX | I-47 | |

# UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS)

## 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 Forklift Truck. 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 I. Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section Il. 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 fig ure 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 (1)). Indicates the number used to identify items called out in the illustration.

b. SMR CODE (Column (2)). The 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: Source Code 1 st two positions XXxxxx How you get an item.

Maintenance Code * ["xxXx I 3d position 4th position Who can install, replace, Who can do complete or use the item. repair* on the item.

Recoverability Code IxxxxX I 5th position Who determines disposition action on an unserviceable item.

*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: