

***ARMY TM 9-2815-253-24P
AIR FORCE TO 38G1-93-4
MARINE CORPS TM 2815-24P/1**

TECHNICAL MANUAL

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

DIESEL ENGINE

**2815-01-350-2206 MODEL DN4M-1
FOUR-CYLINDER, FOUR CYCLE, FUEL INJECTED**

* This manual supersedes TM 9-2815-253-24P/TO 38G1-93-4/TM 2815-24P/1, dated 30 August 1995, including all changes.

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**HEADQUARTERS, DEPARTMENTS OF THE ARMY,
AIR FORCE, AND HEADQUARTERS U.S. MARINE CORPS**

30 OCTOBER 1996

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NO. 9-2815-253-24P

HEADQUARTERS DEPARTMENTS OF THE ARMY,
AIR FORCE, AND HEADQUARTERS U.S. MARINE CORPS
WASHINGTON D.C., 30 OCTOBER 1996

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Current as of 1 October 1996

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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(F) Air Force - AFTO Form 22 Directly to: Commander, Sacramento Air Logistics Center, ATTN: TILBA, McClellan AFB, CA 95652-5990 (AFMC).

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

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 diesel engine. 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 II, 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 figure and item number sequence. Bulk materials are listed in item 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).

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 IV. National Stock Number and Part Number index, A list, in National item identification Number (NIIN) sequence, of all national stock numbered items appearing the listing followed by a list in alphanumeric sequence of all pad numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure end item number appearance.