

MITSUBISHI

ENGINE

4M4 SERIES

WORKSHOP MANUAL

FOREWORD

This Workshop Manual contains procedures for removal, disassembly, inspection, adjustment, reassembly and installation, etc. for service mechanics.

All information, illustrations and product descriptions contained in this manual are current as at the time of publication. We, however, reserve the right to make changes at any time without prior notice or obligation.

FLING INSTRUCTION

Please keep these manual pages in the binder box. 3H040001.

For these pages according to the signs "Added", "Revised" and "Deleted" in the "List of effective pages" which are interpreted below.

Added: For the pages with this sign additionally in your manual.

Revised, Deleted: Replace the existing pages with the corresponding pages with this sign.

Missing sheets will be supplied upon request.

This 4M4 Engine Workshop Manual is issued as a comprehensive manual and correspondence. In these sheets, the former 4M4 Engine Workshop Manual (No. 3H040001) is.

 MITSUBISHI MOTORS CORPORATION

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INTRODUCTION

EXPLANATION OF MANUAL CONTENTS

Maintenance and Servicing Procedures

- (1) A diagram of the component parts is provided near the front of each section in order to give the reader a better understanding of the related condition of component parts.
- (2) The numbers provided within the diagram indicate the sequence for maintenance and servicing procedures; the number  indicates a maintenance point; the lightning bolt symbol is provided where applicable.

- Removal steps
The part designation number corresponds to the number in the illustration to indicate removal steps.
- Assembly steps
The part designation number corresponds to the number in the illustration to indicate assembly steps.
- Installation steps
Specified in case installation is impossible in reverse order of removal steps. (Critical) If installation is possible in reverse order of removal steps.
- Reassembly steps
Specified in case reassembly is impossible in reverse order of disassembly steps. (Critical) If reassembly is possible in reverse order of disassembly steps.

Classification of Major Maintenance/Service Points

When there are major points relative to maintenance and servicing procedures (such as essential maintenance and service points, maintenance and service standard values, information regarding the use of special tools, etc.), these are arranged together as major maintenance and service points and explained in detail.

 or  indicates that there are essential points for removal or disassembly.

 or  indicates that there are essential points for installation or reassembly.

4M4
11A,  11B
11B,  11C

Symbols for Lubrication, Sealants and Adhesives

Information concerning the locations for lubrication and for application of sealants and adhesives is provided by using symbols in the diagram of component parts, or in the page following the component parts page, and explained.

-  — Grease
multipurpose grease (unless there is a brand or type specified)
-  — Sealant or adhesive
-  — Brake fluid, automatic transmission fluid or air conditioner compressor oil
-  — Engine oil or gear oil

Aqad31a Engine Workshop Manual

Chris Johanson



Aqad31a Engine Workshop Manual:

Workshop Manual, B.M.C. ,1954* **Engine Repair Manual** Atlantis Diesel Engines (Firm),1987* **Engine Service Manual** O and R Engines, Incorporated,1969 **Workshop Manual** ,1961 Industrial Engine Service Manual for 2700 Range Engines Ford Motor Company Ltd,1966 *Auto Engine Repair Shop Manual, A1* Chris Johanson,2014-07-21

The Auto Suspension and Steering Shop Manual contains thorough coverage of the tasks listed in the A1 Engine Repair area of the NATEF Task List Each job in this manual is a hands on activity and most jobs correspond to one or more of the NATEF tasks The jobs have been carefully organized and developed to increase the chances of passing the related ASE tests by having the reader apply what has been learned in the classroom This manual steps the student through all of the NATEF tasks in the A1 Engine Repair area which include inspecting diagnosing removing and rebuilding engines and related subsystems Industrial Engine Service Manual for 2700 Range Engines ,1971 *Automotive Engine Repair and Rebuilding* Jeffrey J. Rehkopf,Chek Chart,2004-11 This two book set a Classroom Manual and a Workshop Manual provides a current and deep technical discussion of engine rebuilding and repair This revision written by a new author has greatly reorganized the Workshop manual to eliminate duplicate material and improve the correlation between the two books Provides users with an excellent resource in preparation for ASE Certification tests In addition to the latest information about lubricants engine design and manufacturing the books cover the following key topics OSHA safety self inspection worksheets Engine parts operation and construction Engine physics and chemistry cooling systems intake and exhaust systems Tools for engine rebuilding Engine testing and diagnosis Engine removal disassembly general inspection and cleaning For auto mechanic professionals those preparing for the ASE Certification Exam or for use as a reference tool for those seeking a good foundation in theory and repair of engines **Workshop Manual TF Series** Isuzu Jidōsha Kabushiki Kaisha,1989*

Industrial Engine Service Manual for 2700 Range Engines Ford Motor Co., Ltd,Ford Motor Company Ltd,1966

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