MITSUBISHI DIESEL

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.

Fuel System 13/

Emission Control System 17A

FILING INSTRUCTION

Please keep these manual pages in the binder No. BN890001.

File these pages according to the labels "Added", "Revised" and "Deleted" on the "List of effective pages" which are interpreted below.

Added: File the pages with this sign additionally in your manual

in your manual.

Revised. Deleted: Replace the existing pages

with the corresponding pages having

this label.

Missing sheets will be supplied upon request.



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 installed condition of component parts.
- (2) The numbers provided within the diagram indicate the sequence for maintenance and servicing procedures; the symbol N indicates a non-reusable part; the tightening torque is provided where applicable.
- Removal steps:
 - The part designation number corresponds to the number in the illustration to indicate removal steps.
- Disassembly steps:
 - The part designation number corresponds to the number in the illustration to indicate disassembly steps.
- Installation steps:
 - Specified in case installation is impossible in reverse order of removal steps. Omitted if installation is possible in reverse order of removal steps.
- Reassembly steps:
 - Specified in case reassembly is impossible in reverse order of disassembly steps. Omitted 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.

- ⟨A⟩: Indicates that there are essential points for re
 - moval or disassembly.
- •A4: Indicates that there are essential points for
 - installation or reassembly.

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 on the page following the component parts page, and explained.



🞒Grease

(multipurpose grease unless there is a brand or type specified)



-----Sealant or adhesive

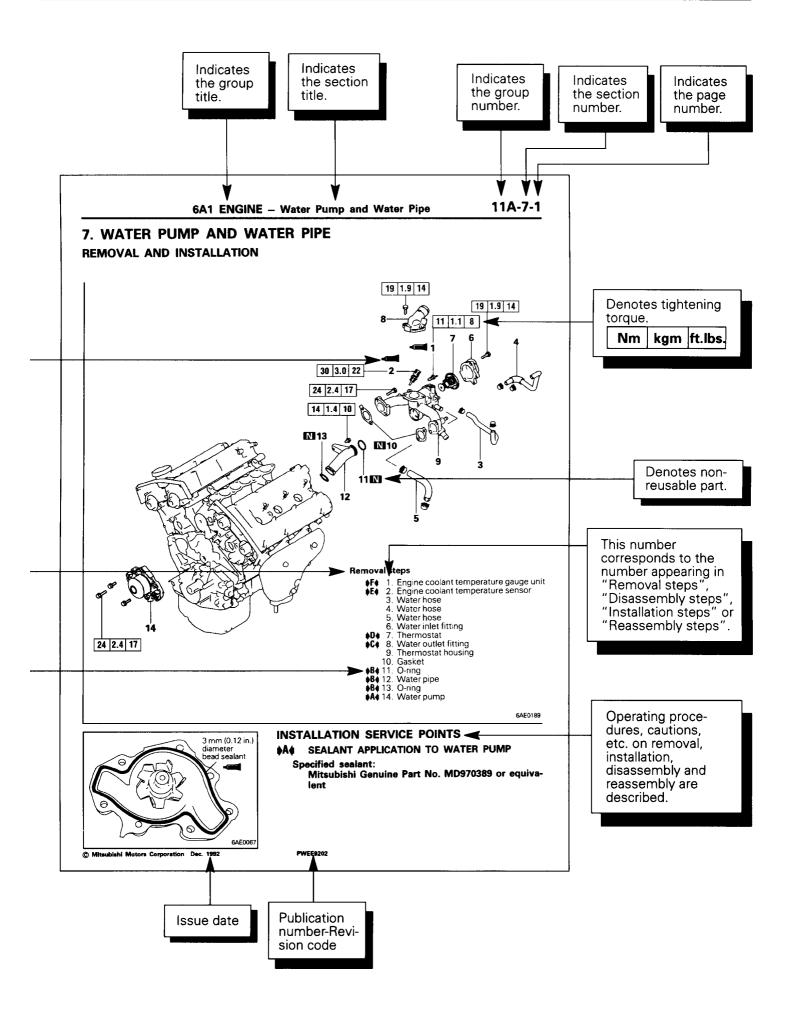


-----Brake fluid, automatic transmission fluid or air conditioner compressor oil



.....Engine oil or gear oil

INTRODUCTION



List of Effective Pages

Page	Revision code	Date	Remarks
13A-0-1	F	Sept. 1996	Revised
13A-1-1 to 13A-1-3	Ε	July 1995	
13A-1-4 to 13A-1-8	F	Sept. 1996	Revised
13A-1-9 and 13A-1-10	F	Sept. 1996	Added
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13A-3-1	Α	Aug. 1992	
13A-3-2	С	Mar. 1994	
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13A-3-4	Α	Aug. 1992	
13A-3-5	С	Mar. 1994	
13A-3-6		Oct. 1990	
13A-3-7	Α	Aug. 1992	
13A-3-8 to 13A-3-10	E	July 1995	
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13A-5-1 and 13A-5-2	С	Mar. 1994	
13A-5-3 and 13A-5-5	E	July 1995	
13A-6-1	С	Mar. 1994	
13A-7-1	С	Mar. 1994	
13A-7-2	D	Dec. 1994	
13A-7-3 and 13A-7-4	С	Mar. 1994	
17A-0-1	А	Aug. 1992	
17A-1-1	Α	Aug. 1992	
17A-2-1	Α	Aug. 1992	
17A-3-1		Oct. 1990	
17A-3-2	Α	Aug. 1992	

Missing sheets will be supplied upon request.

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