

# 4D3.4DR

## ENGINE

# Shop Manual

### FOREWORD

This shop manual contains the specifications, construction, operation, adjustment and service procedures of the Model 4D31, 4D31-T, 4D32, 4DR5 diesel engine for service mechanics engaged in servicing of the Mitsubishi diesel engines.

Please make the most of this shop manual to perform correct servicing and wasteless operations.

Note that some of the contents of this shop manual are subject to change owing to improvements, etc. that may be introduced after publication of the shop manual.

SEP. 1990

#### Applicable Engine Models

4D31

4D31-T

4D32

4DR5

For industrial use

### GROUP INDEX

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# 4d30 Engine Specifications

**JS Bruner**

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