

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

JG Myers

4d30 Engine Specifications:

4D30 Diesel Engine Shop Manual Mitsubishi Jidōsha Kōgyō Kabushiki Kaisha, 1982 This shop manual contains the specifications construction operation adjustment and service procedures of Model 4D30 diesel engine including the clutch and transmission Foreword **Interavia**, 1957 Diesel & Gas Turbine Worldwide Catalog, 1983 **Motor's Truck & Tractor Repair Manual**, 1956 4D30 Diesel Engine Shop Manual Mitsubishi Jidōsha Kōgyō Kabushiki Kaisha, 1981 This shop manual contains the specifications construction operation adjustment and service procedures of the Model 4D30 diesel engine including the clutch and transmission installed on Canter trucks and Rosa buses Foreword Japanese Technical Abstracts, 1987 The Philippine Agricultural Scientist, 2015 Aviation Week & Space Technology, 1931 Includes a mid December issue called Buyer guide edition Pit & Quarry Handbook and Purchasing Guide for the Nonmetallic Minerals Industries, 1971 The Oil and Gas Journal, 1937 **The Industrial Arts Index**, 1927 Industrial Arts Index, 1937 McGraw-Hill's Construction Contracting McGraw-Hill, inc, 1978 Western Trucking and Motor Transportation in the West, 1939 South African Transport, 1980 **Aeronautical Engineering Review**, 1946 **Automobile Trade Journal**, 1924 **Annual Handbook of Product Design**, 1955 Engineering News, 1915 **Lubricants and Lubrication** James Ira Clower, 1939

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