

GENERAL DESCRIPTION

Engines with type designations D1 and MD1 are one-cylinder, four-stroke Diesel engines with overhead valves. The total capacity is 445 c.c.

Engines with type designation D2 and MD2 are two-cylinder, four-stroke Diesel engines with overhead valves. The total capacity is 890 c.c.

MD1 and MD2 are marine Diesel engines. D1 and D2 are industrial Diesel engines. The combustion chambers in the engines are designed for direct fuel injection, this resulting in low fuel consumption, smooth running and immediate starting.

The engines are fitted with a manual or electric starter. A decompression device on the rocker arm cover facilitates starting.

The marine engines are sea-water cooled and the industrial engines are fitted with a cellular type radiator. A thermostat maintains the operating temperature of the engine automatically within the correct values.

The fuel system includes a filter with a replaceable element and is thus well protected from running interruptions. D2 and MD2 units are fitted with a feed pump.

Engine lubrication is through a pressure system where an oil pump supplies lubricating oil to all the points in the correct quantities at different speeds. The D2 and MD2 are fitted with a full flow oil filter. The big-end bearing shells are replaceable and are accessible through the oil sump crankcase covers. Major repair work can also be carried out through these covers.

The engines have closed circuit crankcase breathing and this prevents crankcase gases from getting out into the engine compartment. This device consists of a filter with connections and an oil trap located in the space above the valve tappets. Crankcase gases are then sucked directly into the engine induction manifold and into the cylinders.

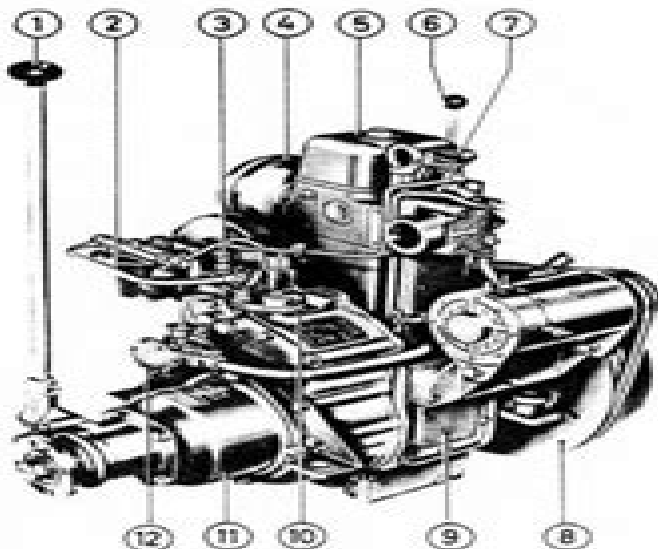


Fig 1. MD1 engine

- | | |
|------------------------|-----------------------------|
| 1 Control lever | 7 Injector |
| 2 Fuel filter | 8 Flywheel |
| 3 Fuel injection pump | 9 Crankcase cover |
| 4 Air cleaner | 10 Control arm |
| 5 Rocker arm cover | 11 Reduction - reverse gear |
| 6 Decompression device | 12 Sea-water pump |



Fig 2. D1 engine

- | | |
|-----------------------|------------|
| 1 Control arm | 5 Radiator |
| 2 Fuel injection pump | 6 Flywheel |
| 3 Injector | 7 Oil plug |
| 4 Rocker arm cover | |

Volvo Marine D1 D2 Md1 Md2 Diesel Engine Shop Manual

A. T. Burgess



Volvo Marine D1 D2 Md1 Md2 Diesel Engine Shop Manual:

VOLVO PENTA MD5A MARINE DIESEL ENGINE Albin,2014-03-01 Volvo Penta Service and Overhaul Manual A. T. Burgess,1994 **VOLVO PENTA MD2010, MD2020, MD2030, MD2040** Volvo Penta,2014-03-02 **VOLVO Penta Workshop Manual** ,1986 *VOLVO Penta Workshop Manual* ,1986 **Volvo Penta Service & Overhaul Manual** Alan T. Burgess,1976 **Volvo Penta MD5A Marine Diesel Engine** N N,2012-05 Reprint of the Workshop Manual of the well known Volvo Penta MD5A Marine Diesel Engine *Marine Diesel Engines* Jean-Luc Pallas,2006 By means of superb photos and diagrams Pallas explains int simple terms the operation of a diesel engine and shows how to maintain and repair it should it break down This book will be an invaluable reference for when things go wrong *Service Mannual for Volvo-Penta Diesel Engines* Volvo Penta (Firm). Technical Publications Department,1960* Service manual for automotive version of D67C engine fitted in L485 truck **Lister-Petter Series AC1W Dieselite Marine Engine** Marine Diesel GM,2014-12-08 The Workshop Manual including a Spare Parts List for the popular Marine Diesel Engine Lister Petter AC1W Volvo Penta MD2010, MD2020, MD2030, MD2040 N N,2012-05 Workshop Manual for Volvo Penta Marine Engines MD2010 MD2020 MD2030 MD2040 *FARYMANN MARINE DIESEL ENGINE* Farymann,2013-11-11 **Installation Handbook** Volvo Penta (Firm),1969* **VOLVO PENTA MD 11C, C, MD 17C, D** Volvo Penta,2014-03-01 Diesel Engine Maintenance Training Manual Bureau of Ships,2015-01-15 Very complete and comprehensive manual for the service and repair of all large Marine Diesel Engines Reprint of the original book from 1946 Volvo-Penta Stern Drives, 1992-93 Joan Coles,Clarence W. Coles,1998-03 SELOC Marine maintenance and repair manuals offer the most comprehensive authoritative information available for outboard inboard stern drive and diesel engines as well as personal watercraft SELOC has been the leading source of how to information for the marine industry since 1974 Designed and written to serve the needs of the professional mechanic do it yourself boat enthusiast instructor and student these manuals are based on actual teardowns done by Chilton Marine s editors authors in our on site facility Providing complete coverage on everything from basic maintenance to engine overhaul every manual features Simple to follow step by step illustrated procedures Hundreds of exploded drawings photographs and tables Troubleshooting sections accurate specifications and wiring diagrams Recognized and used by technical trade schools as well as the U S military Covers all Single SP and Duo Prop DP models powered by Volvo 4 cylinder engines Over 750 illustrations Diesel Engine Repair Manual Ken Freund,John Harold Haynes,1991 Chest pain can be terrifying Many people panic or hope that if they ignore it it will go away But angina must be taken seriously and in addition to taking medical advice it s important to find out what you can do about it and what you can do to help yourself reduce the risk of a heart attack This book answers key questions for anyone worried about angina What is it and why is it happening Does it mean I m going to have a heart attack What should I do when I have chest pain How do I tell if it s serious Living with Angina is also packed with useful advice about what you can do to deal with high cholesterol or

high blood pressure develop a sensible exercise program and make crucial lifestyle changes that will help you live life to the full

BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved **Marine Diesel Engines** Peter Caplen,2011-10-18 The diesel engine is by far the most popular powerplant for boats of all sizes both power and sail With the right care and maintenance it is twice as reliable as the petrol engine as it has no electrical ignition system which in the marine environment can suffer from the effects of damp surroundings Self sufficiency at sea and the ability to solve minor engine problems without having to alert the lifeboat is an essential part of good seamanship Marine Diesel Engines explains through diagrams and stage by stage photographs everything a boat owner needs to know to keep their boat's engine in good order how to rectify simple faults and how to save a great deal of money on annual service charges Unlike a workshop manual that explains no more than how to perform certain tasks this book offers a detailed step by step guide to essential maintenance procedures whilst explaining exactly why each job is required Diesel Engine Care and Repair Nigel Calder,2007-02-14 When it's sink or swim this Quick Guide will keep you afloat On the water when an engine problem surfaces there is no time to spend searching through an exhaustive manual Diesel Engine Care and Repair provides all the answers fast Drawn from the world's largest boating library it presents 14 color panels of authoritative concise information on diesel engines This on the spot reference is a convenient accessible and utterly streamlined information resource **Small Diesel Engine Service Manual** ,1987

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