

VOLVO PENTA INDUSTRIAL DIESEL TAD734GE

260kW (350 hp) at 1500 rpm, 260 kW (357 hp) at 1800 rpm, acc. to ISO 3046

The TAD734GE is a powerful, reliable and economical Generating Set Diesel Engine built on the dependable inline six design.

Durability & low noise

Designed for easiest, fastest and most economical installation. Well-balanced to produce smooth and vibration-free operation with low noise level.

To maintain a controlled working temperature in cylinders and combustion chambers, the engine is equipped with piston cooling. The engine is also fitted with replaceable cylinder liners and valve seats/guides to ensure maximum durability and service life of the engine.

Low exhaust emission

The state-of-the-art, high-tech injection and charging system with low internal losses contributes to excellent combustion and low fuel consumption.

The TAD734GE complies with EU Stage 3 exhaust emission regulations.

Easy service & maintenance

Easily accessible service and maintenance points contribute to the ease of service of the engine.

Technical description

Engine and block

- Optimized cast iron cylinder block with optimum distribution of forces
- Piston cooling for low piston temperature and reduced ring temperature
- Deep forged steel connecting rods
- Crankshaft hardened bearing surfaces and skirts for moderate load on main and big end bearings
- Keystone top compression rings for long service life
- Replaceable valve guides and valve seats
- Three PTD positions of flywheel end
- LRI system
- Reinforced housing with connections acc. to SAE J
- Flange for flywheel
- Forced integrated radiator front engine rear position
- Transport brackets, rear

Lubrication system

- Full-flow cartridge insert filter
- Rotary displacement oil pump driven by the crankshaft
- Deep throat oil sump
- Oil filler on top
- Oil dipstick, driven in front
- Integrated full-flow oil cooler, side-mounted



Features

- Electronic governing, EMSO
- CAN bus communication
- Compact design for the power class
- High power to weight ratio
- Emission compliant
- Noise optimized engine design
- Dual speed

Fuel system

- Common rail
- Dual driven fuel-feed pump
- Six hole fuel injection nozzles
- Electronic governor
- Fuel prefilter with water separator
- Fine fuel filter of cartridge insert type

Intake and exhaust system

- Connection flange for exhaust line
- Waste-gate turbo charger, centre line with exhaust flange
- Two-stage air filter with cyclon
- Heater flange to charge air inlet with relay

Cooling system

- Built driven, maintenance-free coolant pump with high degree of efficiency
- Efficient cooling with accurate coolant control through a water distribution duct in the cylinder block
- Replaceable thermostat with minimum pressure drop

Pusher fan

Electrical system

- Engine Management System 2 (EMS 2), an electronically controlled processing system which optimizes engine performance. It also includes advanced facilities for diagnostics and fault tracing
- The instruments and controls connect to the engine via the CAN SAE J1939 interface, either through the Control Interface Unit (CIU) or the Display Control Unit (DCU). The CIU converts the digital CAN bus signal to an analog signal, making it possible to connect a variety of instruments. The DCU is a control panel with display, engine control, monitoring, alarm, parameter setting and diagnostic functions. The DCU also presents error codes in clear text.
- Sensors for oil pressure, boost pressure, boost temp, exhaust temp., coolant temp., water in fuel, fuel pressure and fuel speed sensors.

**VOLVO
PENTA**

Volvo Tad734ge Manual

Volvo



Volvo Tad734ge Manual:

Volvo Service Manual Volvo, Aktiebolaget,1962 *VOLVO PENTA MD2010, MD2020, MD2030, MD2040* Volvo Penta,2014-03-02 VOLVO PENTA MD 5 Volvo Penta,2015-04-13 **Volvo Service Manual** Volvo, Aktiebolaget,1966
Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13 Chris Randall,2016-10 *VOLVO PENTA MD 11C, C, MD 17C, D* Volvo Penta,2014-03-01 **Volvo Penta Stern Drive Shop Manual 2001-2004** Penton Staff,2000-05-24 30GS 3 0L in line 4 cylinder 135 HP 43GL 4 3L V 6 160 HP 43GI 4 3L V 6 180 HP 43GXI 4 3L V 6 210 HP 50GL 5 0L V 8 220 HP 50GI 5 0L V 8 250 HP 50GXI 5 0L V 8 270 HP 57GS 5 7L V 8 225 HP 57GS 5 7L V 8 250 HP 57GSI 5 7L V 8 280 H **Volvo 440, 460 and 480 Owners Workshop Manual** A. K. Legg,1993 Volvo S40 and V50 Diesel (07-13) 07 to 62 Chris Randall,2013-01-01 Part of the Haynes Service and Repair Manual Series this title covers Volvo S40 and V50 diesel cars made between 2007 and 2013 **Volvo & Daf Owners Workshop Manual ...** John Harold Haynes,A. K. Legg,1979-01-01
Volvo F/G 89 Service Manual Volvo,197? **Volvo 240 Series Service and Repair Manual** Robert Maddox,Steve Churchill,1996 240 242 244 245 inc special limited editions Petrol 2 0 litre 1986cc 2 1 litre 2127cc 2 3 litre 2316cc OHC Does NOT cover OHV engines **Volvo Service** ,1985* *Volvo S40 and V50 Petrol and Diesel Service and Repair Manual* Martynn Randall,2008 S40 Saloon V50 Estate inc special limited editions Does NOT cover Classic T5 or AWD four wheel drive models or facelifted range introduced July 2007 Petrol 1 8 litre 1798cc 2 0 litre 1999cc 2 4 litre 2435cc Does NOT cover 1 6 litre or 2 5 litre petrol engines Turbo Diesel 2 0 litre 1988cc Does NOT cover 1 6 litre or 2 4 litre diesel engines
Volvo Volvo, *Service Manual* ,1975 Volvo Service Manual Repair Instructions ,1975 **Volvo 142, 144 and 145 Owner Workshop Manual** John Harold Haynes,2012-10-01 An owners workshop manual for the Volvo 142 144 and 145
Volvo Service Volvo, Aktiebolaget,1970* *Volvo Service Manual* Volvo, Aktiebolaget,1978

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
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