

VOLVO PENTA MARINE GENSET D7A T

55-135 kW (70-108 kW) at 1500 rpm 50 Hz/400V, 110-143 kW (55-114 kW) at 1800 rpm 50 Hz/440V

Volvo Penta Genset System

The Volvo Penta Genset systems are the complete solution for a ship's onboard power requirements. From a company dedicated to the marine industry you not only get reliable marine diesels, well-matched generators and a monitoring system, but also a wide range of other products and services to optimize your investment.

Additional benefit and security is offered through our Cost Control Program - a unique system of operator support from installation through to service life. It provides financial control and the ability to extend the standard warranty to a full three years, with no running hours limitation. A single, low cost premium is all that is needed plus the commitment to service the engine according to the recommended schedule.

Each Volvo Penta Genset is factory built, fully adapted to the customer's requirements and comes complete with engine, generator and monitoring system, all tested and ready for installation onboard. A complete set of documentation will be delivered with the set according to Volvo's high quality publication standard.

Reliable and powerful

The D7A T is a highly reliable marine Genset. The engine and generators are type approved by all major classification societies and the complete Genset can be delivered with complete classification certificates directly from factory. Well-matched components combined with an injection system and a turbo optimized for Genset applications provides fast response to load variations.

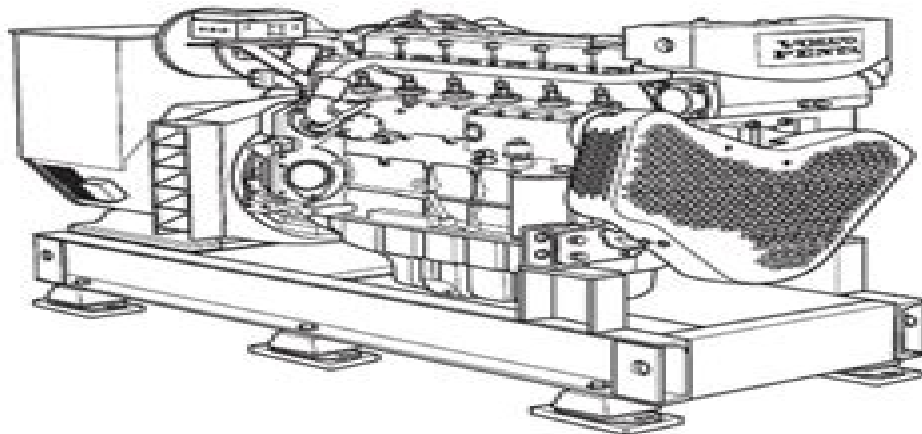
Robust and silent

A rigid in-line cylinder block with generously dimensioned crankshaft bearings, together with water-cooled exhaust manifold and turbo, are just some of the design features making this silent running and sturdy engine. The owner of a D7A T not only benefits from many hours of trouble-free operation, but also enjoys improved onboard comfort.

Economical and service friendly

Price is not the only concern when investing in a new Genset. As confirmed by marine professionals, it is the operational costs, such as cost for fuel, spare parts, service and maintenance, that make the real difference in economy.

The D7A T is equipped with unit pumps that control the fuel distribution for each cylinder. Six-hole high-pressure injection nozzles optimize the fuel-air mixture. This improved combustion results in high thermal efficiency, low fuel consumption and reduced exhaust emissions.



Easily accessible maintenance points and single side servicing contribute to the ease of servicing the engine. Liners of wet and replaceable type, inclined connecting rod caps and replaceable valve seats make even major maintenance possible to carry out on-board.

Safely supported

Volvo Penta has a well-established, well-trained, network of authorized service dealers in more than 100 countries throughout the world. These service centers offer Genuine Volvo Penta Parts as well as skilled service personnel to help you protect your investment.

Technical Data Engine

Engine designation	D7A T	
No. of cylinders and configuration	in-line 6	
Method of operation	4-stroke, direct-injected, turbocharged diesel engine	
Bore, mm	108	
Stroke, mm	130	
Displacement, l	7.15	
Compression ratio	17.5:1	
.....	1500 rpm	1800 rpm
Crankshaft Power HE Cooling, kW	116	122
Crankshaft Power RC Cooling, kW	112	115
Crankshaft Power KC Cooling, kW	116	122
Specific fuel consumption KC, g/kWh.	215 (50%)	226 (50%)
.....	215 (75%)	216 (75%)
.....	219 (100%)	215 (100%)
Recommended fuel to conform to	MDO-DMX or MDO-DMA acc. to ISO 8217	

10% overfuel available acc. to class requirements. Fuel temperature 30°C (86°F). Technical data according to ISO 3046. Fuel Stop Power with a tolerance 0.4%. Fuel with a lower calorific value of 42000 kJ/kg and density of 840 g/liter at 15°C (59°F). Mechanical fuel may differ from this specification which will influence engine power output and fuel consumption.

**VOLVO
PENTA**

Volvo Penta D7 Manual

Volvo Penta



Volvo Penta D7 Manual:

Moody's International Manual, 1995 *Cruising World*, 1982-01 **Volvo Penta Service & Overhaul Manual** Alan T. Burgess, 1976 *Volvo Penta Service and Overhaul Manual* A. T. Burgess, 1994 *Volvo Penta* (Seloc) Seloc, 2008 This manual covers the topics that a factory service manual designed for factory trained mechanics and a manufacturer owner's manual designed more by lawyers than boat owners these days covers It will take you through the basics of maintaining and repairing your motor step by step to help you understand what the factory trained mechanics already know by heart Page 1 2

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