MAS 580 - S6R MPTA



Fuel System

Fuel feed pump Change over type fuel filters Fuel injection pump Shielded fuel injection lines

Lubricating Oil System

Oil pressure alarm switch Full-flow lubricating oil filters (change over type) By-pass filter (change over type) Oil cooler with thermostat

Cooling System Fresh water pump Thermostats with by-pass

Electric System

Starter motor Alternator 30 Amps

TECHNICAL DATA

Inlet and Exhaust System

Turbo chargers MITSUBISHI Inlet air main fold with air cleaner Dry type exhaust main fold with vertical outlet, counter flange

Other Standard Equipment

Hydraulic governor Mounting brackets

Alternator

Stamford type HMC Engine and alternator are mounted on a welded steel base frame, installed on vibration dampers

Power	Cylinders	Diameter x Bore	Total Cylinder Capacity	Injection System	Starting System	Fly head	Dry Weight
50 Hz –611 Kva –1500 Rpm 60 Hz –456 Kva –1200 Rpm 60 Hz –714 Kva -1800 Rpm	6 cylinders	170x180 mm	24.5 liters	Direct	24 Volts bi-polar	SAE 14 / SAE 1	5700 kg

Options

Classification

BV, LRS, DNV classification (and other). IMO classification

Engine cooling system

Heat exchanger fresh water / raw water (turbo lair or combined) Plate cooler Box cooler Keel cooling Mounted seawater pump Electric seawater pump

Exhaust

Flexible expansion joint Silencer 22 db or 35 db or others Spark–arrestor

Lubricating oil system

Manual oil drain pump Electric oil drain pump Pre-lubricating pump Emergency oil pump

starting system

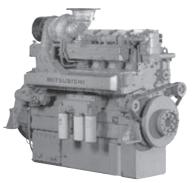
Air starting Electric compressor set Air / electrical combined starting

Instrumental panel

Single- or multi-stations Mechanical or electronic remote control

Alternator

Other brands like LEROY SOMER, etc...



SGR-MPTA 6-cylinder, 4-cycle, Water cooled, Diesel Enginee Direct-injection, Turbocharged with Air-cooler Bore x Stroke (mm) : 170 × 180 Displacement (L) : 24.51



Amsterdam Alexandria Marine Boekweitstraat 17 2153 GK, Nieuw Vennep The Netherlands VAT NL 0549 728 26 B01 REGISTRATION NO. 33283834 IBAN NL 31 RABO 0383 6218 87 SWIFT RABONL2U +31 - (0) - 252 514 588 info@aam-consulting.nl www.aam-equipment.nl

