

- 4-stroke engine spares & service
- Turbocharger spares & service
- Separator spares & service

OE Spares for Wärtsilä 20 engines

- Marine Power International (MPI) delivers 2000+ components for the Wartsila W20 engines
- All components including O-rings and gaskets, are sourced from the manufacturers who are supplying the engine maker, and are covered by their **warranty**
- Customers are assured of **Genuine** spares delivered from the same production line, as for the engine maker, but with a **better price and warranty**

Cylinder heads

Bare & complete (Certified)

Cylinder head components

Valves, seats, guides and rotators

Piston rings

Bearings (Main & C/R)

Standard & undersize (in stock)

Critical fasteners

(Certified)

Yokes

Inlet and Exhaust



Rocker Arms

Bushes

Camshaft, GP, etc

Coupling & vibration dampers

Air Starting Valve

Indicator cock

Hydraulic jacks

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OE Spares for Wärtsilä 20 engines

- MPI provides **Service support**, Technical advice, Engine performance analysis and Training worldwide
- Team leaders who have worked with leading engine makers are available round the clock
- **Workshop support** is also available for Cylinder heads, Turbochargers, Fuel injection equipment, Ultrasonic cleaning, Geislinger Vibration damper and coupling repairs

Fuel injection pump
EIAPP compliant

Gaskets & sealing sets

Governor Drive
Linkages, Gears, Shafts, etc

High pr. fuel injection pipe

Connection Piece



Fuel injection valve spares
Spring guide, Push rod, etc.

Camshafts

Springs



Turbocharger spares

Filters

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- Separator spares & service

OE Spares for Wärtsilä 20 engines

- Technical expertise provided by our team of seasoned industry veterans drawn from engine makers & backed by reputed principals
- Customized ERP system facilitating timely stock replenishment & traceability
- Comprehensive range, starting from the cylinder head, right up to the main bearing

Thermostatic elements

Solenoid valves
Start & stop

Speed sensors
Engine and Turbocharger

Pressure switches

Water Pump

Temperature sensors



Pipe Couplings
EPDM – Water, NBR - Oil

Exhaust bellows
Inconel Sleeves

Centrifugal Filters

Lube Oil pump

Pressure transmitters



OE Spares for Wärtsilä 20 engines

- MPI has a liability insurance of Euro 2.5 million
- 20,000+ parts, with a value of over Euro 18 million are stocked in our warehouses in the UAE and Netherlands
- An exchange program is available for Cylinder Heads, Fuel pumps, Injectors, Geislinger Vibration dampers & Couplings and Turbocharger cartridges

Piston
EIAPP Compliant

Liners
(Certified)

Engine performance analyzers

Gudgeon Pin
(U.S. Tested)

Anti-polishing rings



Tools

Push Rods

Valve Tappet Assembly
Roller, Tappet pin, Bronze Bush, etc.

Connecting rod
EIAPP Compliant

Mechanical Seals