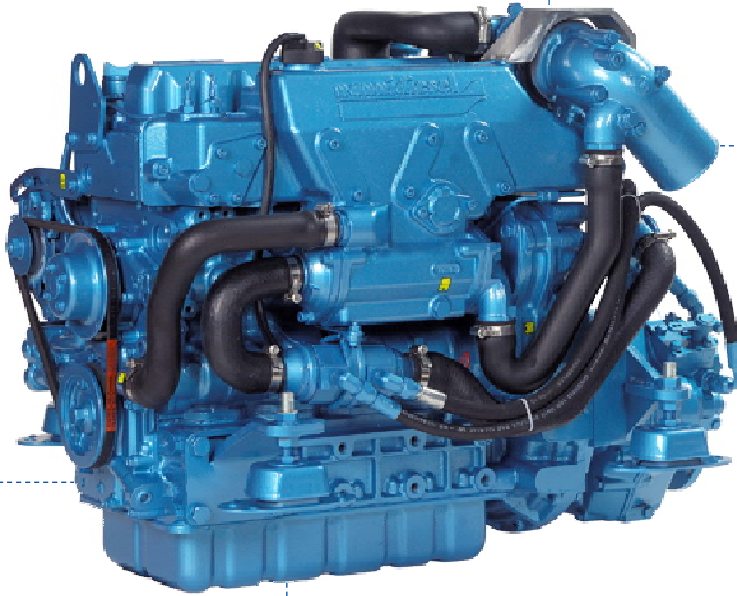


IN4.85

Kubota
Base

62,5 kW (85 HP)



ULTRA LOW
EMISSION



NANNI DIESEL engines
respect the emissions standards

The engine illustrated above is not necessarily identical to the standard production engine. The specifications are subject to change without notice.

The specifications are defined for marine pleasure use. For every other application, please consult us.

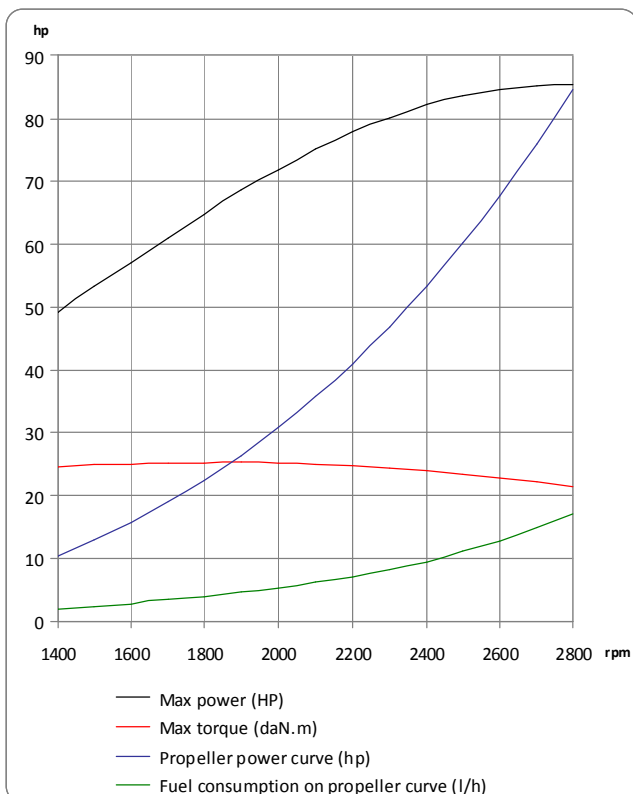
Technical specifications

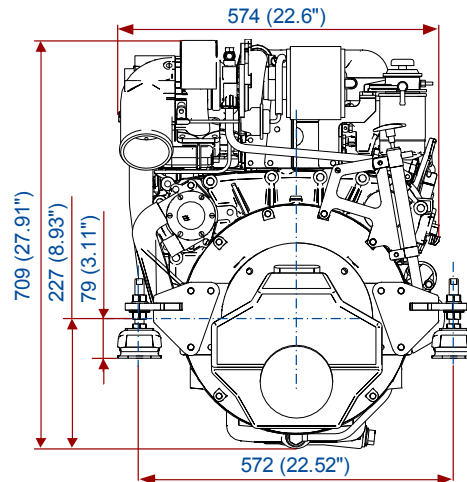
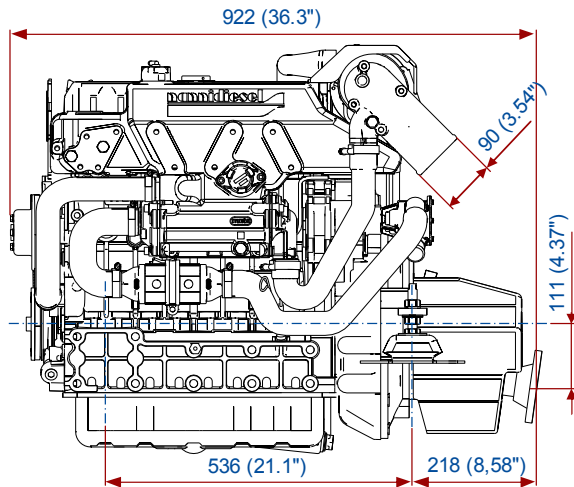
Power *	62,5 kW (85 hp)
Max RPM *	2800 RPM
Displacement	3,053 liters
Number of cylinders	4 in line
Bore and stroke	94 mm x 110 mm (3,7" x 4,33")
Compression ratio	20:1
Combustion system	Direct (E-CDIS)
Intake	Turbo compressor
Cooling	Heat exchanger
El. equipment / Alternator	12 V / 100A
Instrument panel	A3 or B3 according to the version
Transmission	Hydraulic 8° angle
Engine Max Install. Angle	7° (dynamic)
Dry weight (with TM345A)	350 kg (771 lbs)

Connections

Exhaust	90 mm (3,54")
Fuel	8 mm (0,31")
Sea Water	32 mm (1,26")

* At engine flywheel, according to ISO 8665-1





STANDARD EQUIPMENT

- B3 instrument panel
 - Tachometer /Hour meter
 - Oil pressure Warning light and acoustical alarm
 - Water temperature Warning light and acoustical alarm
 - Alternator pilot light
 - Glow plug pilot light
 - Water temperature indicator
 - Ignition start key
- A3 instrument panel (according to specific version)
 - Oil pressure Warning light and acoustical alarm
 - Water temperature Warning light and acoustical alarm
 - Alternator pilot light
 - Glow plug pilot light
 - Tachometer /Hour meter
 - Ignition start key
- Warranty certificate
- Exhaust elbow with water injection
- Heat exchanger
- Electrical braid 4 meters
- Fuel filter
- Oil filter
- Hydraulic gearbox A, H o V
- Owner's manual
- Sea-water pump
- Fresh water pump
- In line injection pump
- Fuel feed pump
- Oil extraction pump (according to the version)
- Control cables mounting points
- Electrical stop
- Engine flexible mounts
- Electrical system 12V
- Thermostat

OPTIONAL EQUIPMENT

- Additional alternators
- Two pole electrical system
- PTO Pulley
- Trolling valve

OPTIONAL ACCESSORIES

- Remote control
- Flexible coupling
- Sea-water filter
- Exhaust system
- Fuel hoses
- Sea-water hoses

