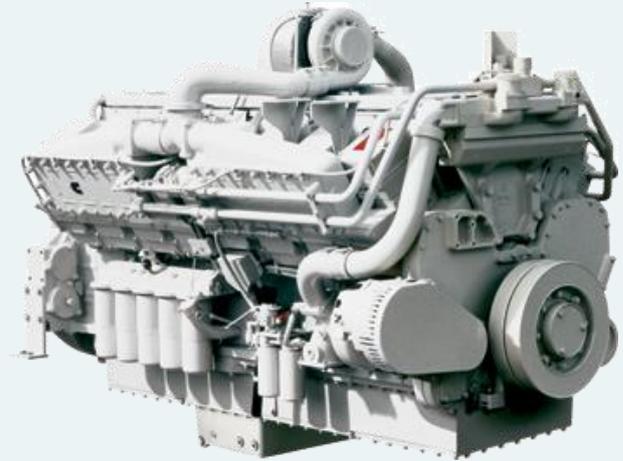


CUMMINS KTA50-M2

> 1800 HP (1342 KW) @ 1900 RPM

- > Unit injector
- > Low RPM
- > High torque
- > Heat exchanger or keel cooling

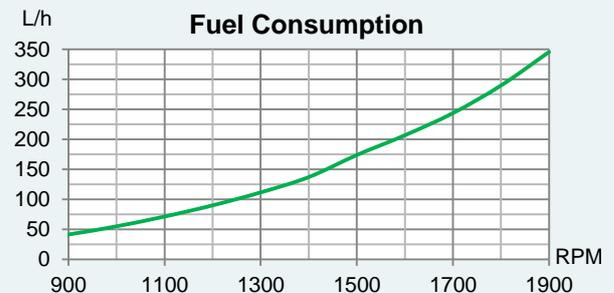
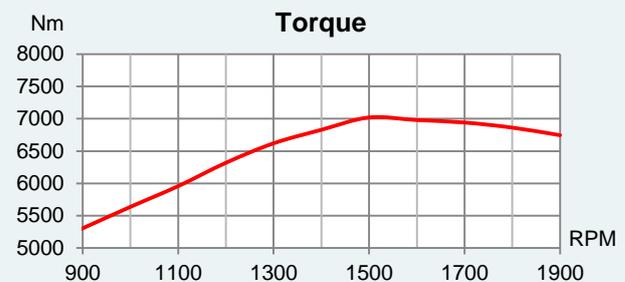
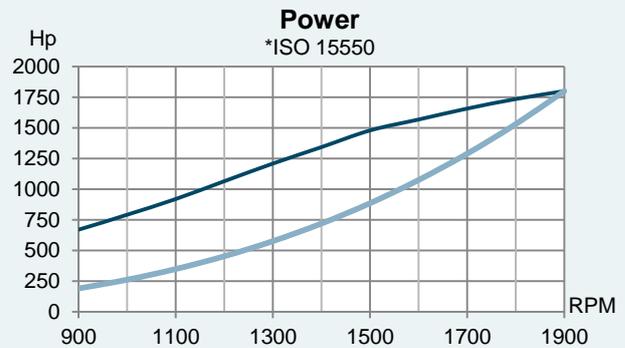


Cummins Propulsion

KTA50 has V16 cylinders with unit injectors that give good fuel economy and low emissions. The air intake is turbocharged. Dry exhaust manifold with water shielding. High torque gives good response when maneuvering and low rpm reduces noise and vibration levels. 24-volt electrical system with Nogva Motor Computer monitoring system. The K-Series has been on the market for over 25 years and has shown that it is reliable and durable in tough marine environments.

Technical Specifications

Rated power*	1800 / 1342 (hp / kW)
Engine speed*	1900 RPM
Displacement	50000 cm ³
Number of cylinders	V16
Bore and stroke	159 x 159 mm
Compression ratio	13,9:1
Fuel injection	Unit injector
Aspiration	Turbocharged and after cooled
Cooling system	Heat exchanger or keel cooling
Electrical system	24-volt
Weight (dry)	5166 kg
Rating	Heavy Duty
Emission rating	IMO Tier 2



CUMMINS KTA50-M2

Standard equipment

- > Nogva Motor computer
- > Keel cooling configuration
- > Silencer (Dry exhaust)
- > Exhaust compensator
- > 2-pole electrical system (24V)
- > Extension cable for computer (8m)
- > Bilge pump for lub.oil
- > Engine brackets
- > Water separator (fuel)

Optional equipment

- > Propeller system and gear
- > Keel cooler
- > Heat exchanger
- > Control lever
- > Control cable
- > Front mounted PTO
- > Other equipment on request

Dimensions

