JOHN DEERE 6135AFM85

ΝΟGVΛ

> 575 HP (429 KW) @ 2100 RPM

- > Water cooled turbo and exhaust manifold
- > Unit injector
- > Heat exchanger or keel cooling
- > High torque
- > Low RPM

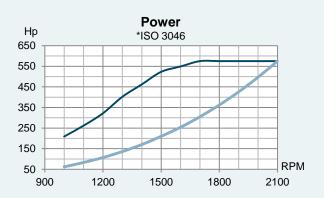
John Deere Propulsion

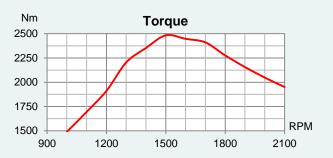
6135AFM85 is a modern common rail engine optimized for low emissions and low fuel consumption. The engine has a water cooled turbocharger and exhaust manifold, the charge air cooler is freshwater cooled and this results in low surface temperatures for reliable operation. High torque provides good response when maneuvering. 24 volt electrical system with Nogva Motor Computer monitoring system.

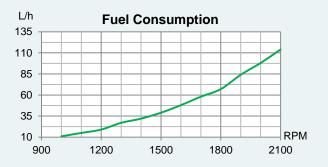
Technical Specification

Rated power*	575 / 429 (hp / kW)
Engine speed*	2100 RPM
Displacement	13000 <i>cm</i> ³
Number of cylinders	6 in-line
Bore and stroke	132 x 165 mm
Compression ratio	15,3:1
Fuel injection	Unit injector
Aspiration	Turbocharged and aftercooled
Cooling system	Heat exchanger or keel cooling
Electrical system	24-volt
Max. Install angle	12°
Weight (dry)	1410 kg
Rating	M4
Emission rating	EPA Tier 3, IMO and EU 97/68/EC
Connections	
Exhaust, wet	Min Ø152 mm
Exhaust, dry	Min Ø152 mm







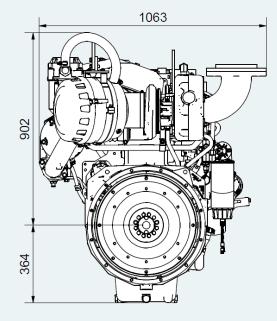


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Standard equipment

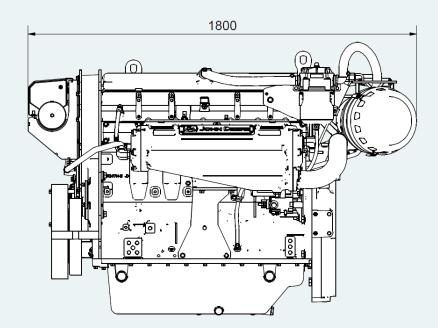
- > Nogva Motor computer
- > Heat exchanger
- > Silencer (Dry exhaust)
- > Exhaust compensator
- > 2-pole complete el.system (24V)
- > Extension cable for computer (8m)
- > Bilge pump for lub.oil
- > Engine brackets
- > Water cooled turbo and manifold
- > Water separator (fuel)

Dimensions



Optional equipment

- Nogva marine gearNogva CPP propeller
- > External cooling pipes
- > Vibration isolators
- > Control lever
- > Control cable
- > Pulley/adapter for front equipment
- > Other equipment on request



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