

6M26.3 IMO III EPA4

Auxiliary Diesel Engine



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Number of cylinders 6 in line
Bore and stroke (mm) 150 X 150
Total displacement (L) 15.9
Cylinders L6

Engine rotation Counter clockwise

Idle speed 650 Flywheel 14" Flywheel housing SAE1

6M26.3			Fuel Consumption		Emissions		
Ratings	kWm	HP	RPM	g/kWh	l/h	IMO	EPA
PRP	441	600	1500	204	107	III(D2)	N/A
PRP	501	681	1800	202	120	III(D2)	4(COM)

IMO II / EPA 3 versions are available without ATS

Generator Sets Engines

Power	Class	Definition	
PRP	Prime Power	Unrestricted running time Time at full load ≤ 500hrs/year Load variation ≤ 75% of rated power 10% overload 1hr/12hrs	

Baudouin's Engine DNA: Genuine Marine Power, Efficiency & Reliability

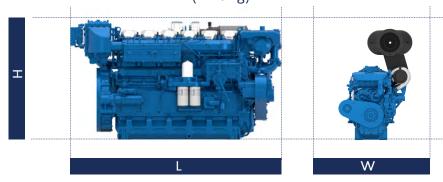
Our genuine marine engine design is specifically engineered for marine applications, ensuring durability, performance, and seamless integration in the most demanding environments. Designed for easy maintenance, our engines feature individual cylinder heads, allowing for quick servicing and minimal downtime to ensure uninterrupted operations. Built with key components made from highly durable materials, our engines guarantee long-term reliability and endurance in every condition.



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Dimensions and dry weight (mm/kg)



Model	L (mm)	W (mm)	H (mm)	Weight (Kg)
ENGINE ALONE	2102	1127	1229	2024
WITH SCR	2501	1282/1364	1826/1903	+195

Standard equipment

Cooling System Two - stage cooling circuit with built - in HT thermostatic valve

> Integrated fresh water expansion tank High efficiency tubular heat exchanger Gear driven centrifugal fresh water pump

Self priming raw water pump with bronze impeller

Full flow lube oil filters duplex type **Lubrication System**

Fresh water cooled lube oil heat exchanger

Fuel System Common-rail injection

High pressure pump with shielded high pressure injection rail and pipes

Fuel oil filter duplex type

Intake Air and Exhaust System Double flow raw water cooled intake air heat exchanger module

High efficiency dry turbocharger with ball bearing technology

Voltage: 24V DC insulated **Electrical System**

Electrical starter 175A battery alternator

Optional Equipment External fuel pre-filter with water separator

> Keel cooling Circuit breaker

Wet exhaust Live PTO

Close crankcase ventilation Additionnal pulley

Air starter Electric drain system Standard PTO Elastic Pads

Power definition

Barometric pressure

(Standard ISO 3046-1:2002)

Reference conditions	
Ambient temperature	25°C / 77°F

Relative humidity 30%R 25°C / 77°F Raw water temperature

Fuel oil

Relative density Lower calorific power

Consumption tolerances

Inlet limit temperature

 0.840 ± 0.005 42 700 kJ/kg

+ 5% (DIN ISO 3046-1)

35°C /95°F

Our ratings also comply with classification societies maximum temperature definition without power derating.

Ambient temperature Raw water temperature 45°C / 113°F 32°C / 90°F 3

100 kPa