

6B5.9-M

Main Propulsion

General Specifications

Configuration	In-line 6 cylinder, 4 stroke
Aspiration	Naturally Aspirated
Displacement	5.9 liters 359.0 in ³
Bore & Stroke	102x120 mm 4.02x4.72 in
Compression Ratio	17.3:1
Rotation	Counterclockwise facing flywheel

Engine Features and Available Options

- Keel Cooled or Heat Exchanger configurations
- Standard capacity (14 L [3.6 g]) oil pan
- SAE 3 Flywheel Housing
- 292 mm (11.5 in) clutch adaptation
- Marine Classification Society Approval*

* Check with your local Cummins professional for a complete listing of current approvals for this engine.

Commercial Ratings

kW	BHP	RPM	Fuel Cons		Rating
			L/hr	g/hr	
86	115	2500	23.7	6.3	MCD
90	120	2800	25.0	6.6	INT

General Engine Dimensions

Dimensions may vary based on selected engine configuration.

Length mm (in)	1033	(41)
Width mm (in)	711	(28)
Height mm (in)	894	(35)
Weight kg (lb)	452	(995)