

# 6B5.9-M

## Main Propulsion

### General Specifications

<b>Configuration</b>	In-line 6 cylinder, 4 stroke
<b>Aspiration</b>	Naturally Aspirated
<b>Displacement</b>	5.9 liters      359.0 in <sup>3</sup>
<b>Bore &amp; Stroke</b>	102x120 mm    4.02x4.72 in
<b>Compression Ratio</b>	17.3:1
<b>Rotation</b>	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.

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