

**335-456 hp**  
**9.3 liter**

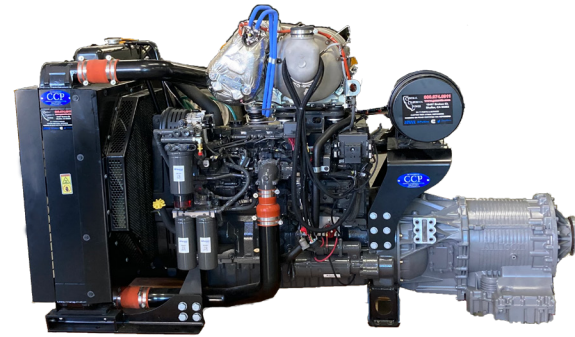
# 1706J-E93TA

*EU Stage V, U.S. EPA & CARB Tier 4 Final*

**Industrial  
Agricultural  
Mobile, Stationary or Portable**

## Specifications

Type	Diesel 4 Stroke
Configuration	6 Vertical In-Line
Air Handling	Turbocharged Aftercooled
Bore X Stroke	115 mm X 149 mm
Displacement	9.3 L
Compression Ratio	17:1
Valves Per Cylinder	4
Rotation	Counter Clockwise
Fuel System	Electronic Common Rail
Aftertreatment System	DOC, DPF, SCR/AMOX + DEF System
Fuel Consumption @ 2200 RPM	20.84 Gallon/hour
<b>Engine Configuration Options</b>	
Emissions Configuration	Tier 4 Final / Stage 5
Flywheel Housing	SAE 1
Flywheel	SAE 1
Air Compressor	Yes
Voltage	12 V
Alternator	12 V
Starter	12 V
<b>Dimensions</b>	
Base Engine L X W X H	44.3 in. X 31.1 in. X 42.0 in.
Weight (Dry)	1,907 lbs.



Powering Businesses

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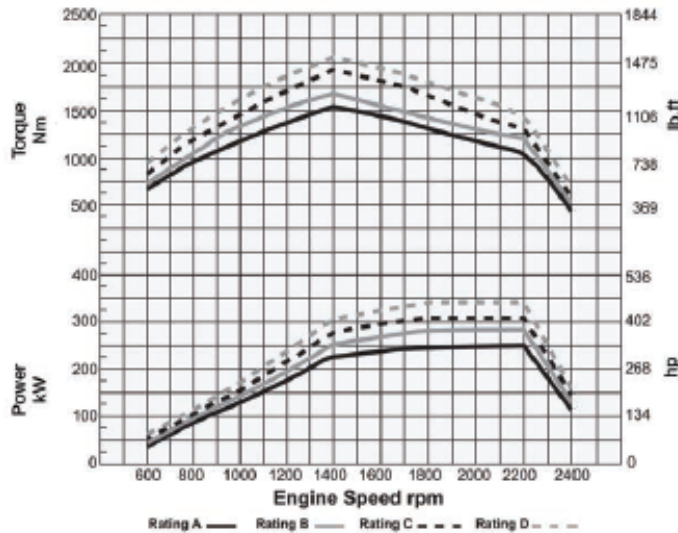
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**Performance Data (Preliminary)**



Engine Ratings					
Speed RPM	Power hp	Speed RPM	Torque NM	Torque lb./ft.	Rating Type
2200	335	1400	1530	1129	A
2200	376	1400	1714	1264	B
2200	416	1400	1897	1399	C
2200	456	1400	2081	1535	D

