

無
C9.3B

無
C18

無
C4.4

無
C15

Power Rating

Maximum Power	298 kW	470 kW	96.5 kW	403 kW
Rated Speed	1800-2200 rpm	1800-2000 rpm	2200 rpm	1800-2100 rpm
Minimum Power	224 kW	429 kW	96.5 kW	328 kW

Emission Standards

Emissions	U.S. EPA Tier 4 Final	U.S. EPA Tier 4 Final, EU Stage V	China Nonroad Stage III, Brazil MAR-1, UN ECE R96 Stage IIIA	China Stage II, U.S. EPA Tier 3 Equivalent, EU Stage IIIA Equivalent
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General

Engine Configuration	Inline 6, 4-Stroke-Cycle-Diesel	Inline 6, 4-Stroke-Cycle Diesel	Inline 4, 4-Stroke-Cycle Diesel	Inline 6, 4-Stroke-Cycle Diesel
Bore	115 mm	145 mm	105 mm	137.2 mm
Stroke	149 mm	183 mm	127 mm	171.4 mm
Displacement	9.3 l	18.1 l	4.4 l	15.2 l
Compression Ratio	17.0:1	16.0:1	16.2:1	18.0:1
Aspiration	Turbocharged Aftercooled (TA)	Turbocharged Aftercooled (TA)	Turbocharged Aftercooled (TA)	Turbocharged Aftercooled (TA)
Rotation from Flywheel End	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
Aftertreatment	DOC+DPF+SCR	DOC+DPF+SCR	-	-

Power Unit Dimensions

Length	854 mm	854 mm	1358 mm	2448 mm
Width	287 mm	287 mm	749 mm	1317 mm
Height	551 mm	551 mm	963 mm	2630 mm
Weight	19.4 kg	19.4 kg	520 kg	2055 kg

Aftertreatment Dimensions

Width	287 mm	287 mm	749 mm	1317 mm
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Height	551 mm	551 mm	963 mm	2630 mm
Weight	19.4 kg	19.4 kg	520 kg	2055 kg

Aftertreatment Dimensions*

Diameter	330 mm	330 mm	-	-
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PETU Dimensions - Tier 4 Final Only

Length	854 mm	854 mm	1358 mm	2448 mm
Width	287 mm	287 mm	749 mm	1317 mm
Height	551 mm	551 mm	963 mm	2630 mm
Weight	19.4 kg	19.4 kg	520 kg	2055 kg
Volume Capacity	48.4 l	48.4 l	-	-