

無
C32

無
3054C

無
C11

無
3606

Power Rating

Maximum Power	895 kW	97 kW	336 kW	1850 kW
Maximum Torque	5499 Nm @ 1200 rpm	500 Nm @ 1400 rpm	2056 Nm @ 1400 rpm	18200 Nm @ 820 rpm
Rated Speed	1800 rpm	2200-2400 rpm	1800-2100 rpm	750-1000 rpm
Minimum Power	746 kW	52 kW	242 kW	1490 kW

Emission Standards

Emissions	U.S. EPA Tier 4 Final	U.S. EPA Tier 2 Equivalent, EU Stage II Equivalent	China Stage II, U.S. EPA Tier 3 Equivalent, EU Stage IIIA Equivalent	Non-Certified
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General

Engine Configuration	V-12	Inline 4, 4-Stroke-Cycle Diesel	Inline 6, 4-Stroke-Cycle Diesel	Inline 6, 4-Stroke-Cycle Diesel
Bore	145 mm	105 mm	130 mm	280 mm
Stroke	162 mm	127 mm	140 mm	300 mm
Displacement	32.1 l	4.4 l	11.1 l	110.8 l
Compression Ratio	15.0:1	16.2:1	17.2:1	13:01
Aspiration	Twin Turbocharged Aftercooled (TTA)	Naturally Aspirated (NA), Turbocharged (T) or Turbocharged Aftercooled (TA)	Turbocharged Aftercooled (TA)	Turbocharged Aftercooled
Combustion System	Direct Injection	Direct Injection	Direct Injection	-
Rotation from Flywheel End	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
Aftertreatment	DOC	-	-	-

Engine Dimensions - Approximate

Length	1874 mm	663 mm	1203 mm	3988 mm
Width	1600 mm	620 mm	1054 mm	1748 mm
Height	1370 mm	810 mm	1186 mm	2626 mm

Weight - Net Dry - Basic
Operating Engine Without
Optional Attachments

3004 kg

306 kg

930 kg

15680 kg