

ISUZU
DIESEL

4J SERIES

Dependable Power

4JJ1T - 52.0 kW @ 2000 r/min

4JJ1T - 44.2 kW @1500 r/min

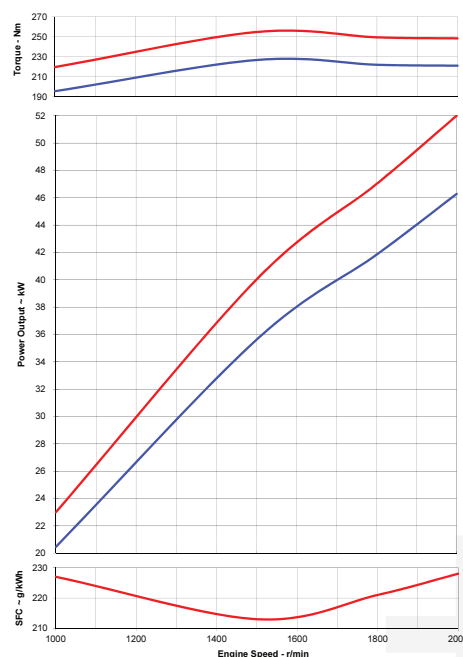
START RIGHT
(finish strong)



Lightweight, compact, environmentally friendly, economical industrial diesel engine which is highly rated around the world. The engines after treatment provides the ideal level of applied simplicity and end use satisfaction for those on the move.

Standard

- Emission Control Device, maintenance free DOC
- High pressure Common Rail and Direct Injection
- Electric & self-priming fuel lift pump
- Glow plug starting aid
- 500-hour oil drain & service interval



Available Options

- Side or bottom drain oil pan
- SAE A or B Gear Case PTO
- Flywheel housings: SAE #3
- Cooling packages
- Air cleaners
- Engine control panel and wiring harness
- Engine mounting
- Weather and sound-proofing enclosure

Certifications

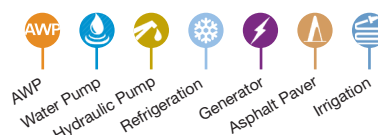
U.S. EPA Tier 4

EU Stage **III B**

4JJ1T



Applications



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DIESEL

Model		4JJ1T
Emission Regulation	EU	Stage 3b
	USA	Final Tier 4
Type		Vertical 4-Cycle Liquid Cooled Diesel
Number of Cylinders		4
Bore	mm	95.4
Stroke	mm	104.9
Displacement	L	2.999
Combustion System		Direct
Intake System		Turbo Charged
Maximum Speed	rpm	2000
Gross Rating	kW	52
	Bhp	69.7
Continuous Rating	kW	46.3
	Bhp	62.1
Generating Set Rating	kW	44.2
	Speed	1500 r/min
Oil Pan Capacity		15 Litres
Starter Capacity		12v 2.5 kW
Alternator Capacity		12v 110 Amps
Dry Weight (engine only)		333 kg

