

ISUZU
DIESEL

3C SERIES

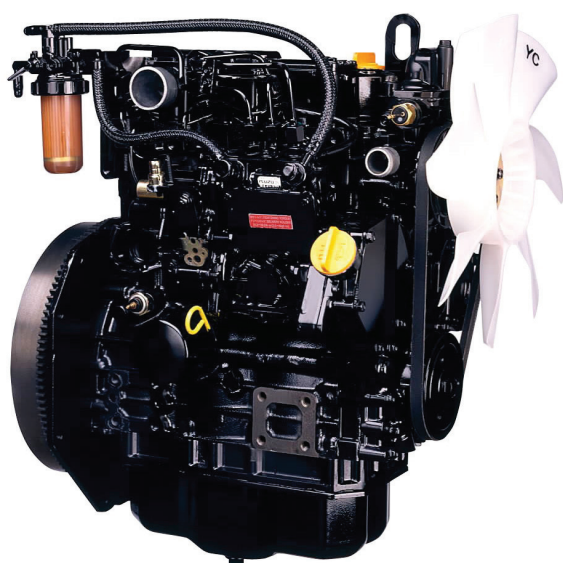
Dependable Power

3CB1 - 19.9 kW @ 3200 r/min)

3CB1 - 9.2 kW @1500 r/min

THE GO-TO-ENGINE

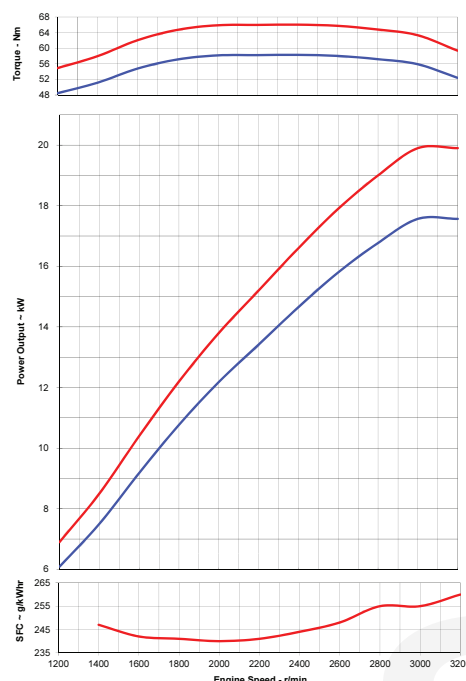
(that goes to work)



Lightweight, compact, environmentally friendly, economical industrial diesel engine which is highly rated around the world.

Standard

- Water cooled indirect diesel engine
- 12v Starter and Alternator
- Electric fuel pump for ease of priming
- Glow Plug starting Aid
- 500 hour oil drain & service intervals



Available Options

- Side or bottom drain oil pan
- SAE A Gear Case PTO
- Flywheel housings: SAE5 or flat plate
- Cooling packages
- Air cleaners
- Engine Control Panel and Wiring Harness
- Engine mounting
- Weather and sound-proofing enclosure

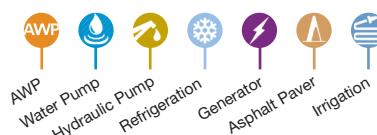
Certifications

U.S. EPA Tier **4**
EU Stage **IIIA**

3C



Applications



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The Strength to Work Harder.

Model		3CB1
Emission Regulation	EU	Stage 3a
	USA	Interim Tier 4
Type		Vertical 4-Cycle Liquid Cooled Diesel
Number of Cylinders		3
Bore	mm	76
Stroke	mm	82
Displacement	L	1.116
Combustion System		InDirect
Intake System		Naturally Aspirated
Maximum Speed	rpm	3200
Gross Rating	kW	19.9
	Bhp	26.7
Continuous Rating	kW	17.6
	Bhp	23.6
Generating Set Rating	kW	9.2
	Speed	1500r/min
Oil Pan Capacity		3.4 Litres
Starter Capacity		12v-1.1 kW
Alternator Capacity		12v-40 Amps
Dry Weight (engine only)		112 kg

