

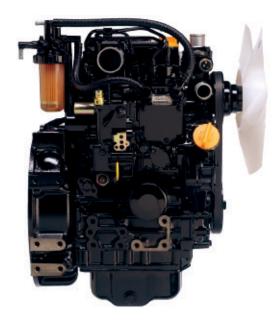


Dependable Power

2CA1 - 10.5 kW @ 3600 r/min (Variable Speed)) **2CA1 -** 8.3 kW @ 3000 r/min (Constant Speed)

THE GO-TO-ENGINE

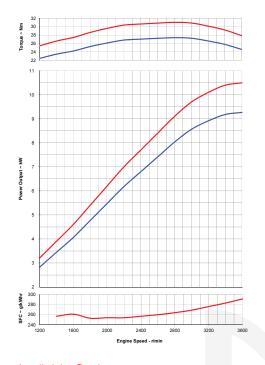
(that goes to work)



Lightweight, compact, environmentally friendly, economical industrial diesel engine which is highly rated around the world. This engine complies with current legislation requiring no after treatment at present.

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



U.S. EPA Tier **4**EU Stage **⊻**



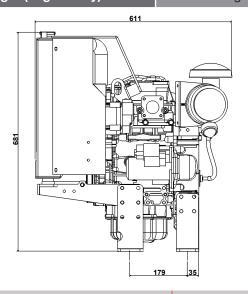


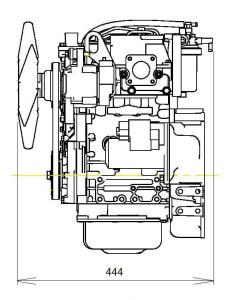


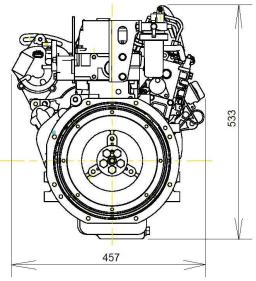


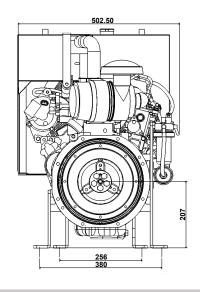
The Strength to Work Harder.

| Model | | 2CA1 |
|--------------------------|-------|--|
| Emission Regulation | EU | Stage 5 |
| | USA | Interim Tier 4 |
| Туре | | Vertical 4-Cycle Liquid Cooled Diesel |
| Number of Cylinders | | 2 |
| Bore | mm | 70 |
| Stroke | mm | 74 |
| Displacement | L | 0.57 |
| Combustion System | | InDirect |
| Intake System | | Naturally Aspirated |
| Maximum Speed | rpm | 3600 |
| Gross Rating | kW | 10.5 |
| | Bhp | 14.1 |
| Continuous Rating | kW | 9.3 |
| | Bhp | 12.5 |
| Generating Set Rating | kW | 8.3 |
| | Speed | 3000r/min |
| Oil Pan Capacity | | 2.2 Litres |
| Starter Capacity | | 12v-1.1 kW |
| Alternator Capacity | | 12v-40 Amps |
| Dry Weight (engine only) | | 84 kg |













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