

Industrial Diesel Engines C1.1 China NR4

Power Rating

| | |
|----------------|----------|
| Maximum Power | 21 kW |
| Maximum Torque | 86 N·m |
| Rated Speed | 3400 rpm |
| Minimum Power | 16.1 kW |

Emission Standards

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|-----------|------------------------|
| Emissions | China Nonroad Stage IV |
|-----------|------------------------|

General

| | |
|----------------------------|---|
| Engine Configuration | In-line-3 |
| Bore | 77 mm |
| Stroke | 81 mm |
| Displacement | 1.1 l |
| Compression Ratio | 23:1 |
| Aspiration | Naturally aspirated (NA)/turbocharged (T) |
| Combustion System | indirect injection |
| Rotation from Flywheel End | counterclockwise |

Engine Dimensions - Approximate

| | |
|--|--------|
| Length | 491 mm |
| Width | 400 mm |
| Height | 576 mm |
| Weight - Net Dry - Basic Operating Engine Without Optional Attachments | 96 kg |