

Four-Cylinder Turbocharged Diesel Engine

The four-cylinder, in-line configuration includes a turbocharger for enhanced power output. Its compact design and ease of maintenance make it an ideal choice for demanding environments.



Overview

Performance and Reliability

The R4105ZT2 is a robust four-cylinder turbocharged diesel engine engineered for high-demand industrial and agricultural environments. Featuring a durable cast iron block and efficient direct fuel injection, it is built to deliver consistent power under heavy loads. Its compact design ensures easy integration into various machinery, while its high torque output at low speeds provides exceptional operational reliability.

Technical Specifications

| | |
|---------------|---------------------|
| Configuration | 4-Cylinder, In-line |
| Displacement | 4.1 L |
| Fuel Delivery | Direct Injection |

Performance

Power Range

| | |
|-------------------------------|-------------------------------|
| 50 kW Minimum Power | 75 kW Maximum Power |
|-------------------------------|-------------------------------|

Features

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|----------------|--|
| Key Attributes | Turbocharged, Cast Iron Block, Compact Design, High Torque |
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Compliance and Safety

Safety & Monitoring

- Standard safety monitoring systems
- Emissions standards compliant
- Efficient cooling system