

20-85kW 4-Cylinder Diesel Engine

This 4-cylinder diesel engine delivers power ranging from 20kW to 85kW. Its robust design ensures reliable performance in generators, pumps, and construction equipment.



Overview

Versatile 4-Cylinder Industrial Diesel Engine

This high-performance 4-cylinder diesel engine series is engineered for a wide range of industrial applications, offering flexible power outputs from 20kW to 85kW. Designed for reliability in demanding conditions, it features robust construction and efficient fuel consumption. Its versatile design makes it an ideal power solution for generators, water pumps, agricultural machinery, and heavy-duty vehicles.

Performance Metrics

Rated Power Range

20 kW

Minimum Power

85 kW

Maximum Power

Rated Speed Range

1500 rpm

Min Speed

3600 rpm

Max Speed

Maximum Torque

85-420 N.m

Technical Specifications

Available Bore Sizes

- 75
- 80
- 85
- 90
- 93
- 95
- 98
- 100
- 102
- 105
- 110
- 115
- 120
- 125
- 130
- 135

Engine Configuration	Water-cooled, 4-stroke, I.D.I or D.I.
Total Displacement	1.36-8 L
Net Weight	165-750 kg

Applications

Primary Applications	Tractor, Water Pump, Marine Set, Generator, Agricultural Truck, Heavy Truck, Bus, Engineering Machinery
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