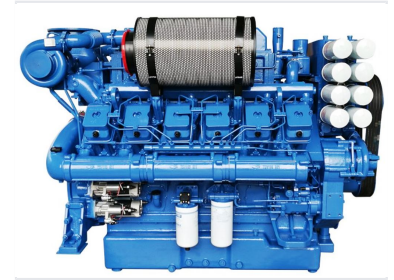


YC12VTD 900-1342kW Diesel Engine for Generators

The YC12VTD is a high-power, heavy-duty diesel engine designed for G-drive applications in power generation. It is a 12-cylinder, V-type engine with a power output ranging from 900 to 1342 kW.



Product Overview

High-Performance G-Drive Diesel Engine

The YC12VTD series is a heavy-duty, 12-cylinder V-type diesel engine engineered specifically for high-capacity power generation. These engines deliver reliable output ranging from 900 to 1342 kW, making them an ideal choice for prime, standby, and peak-shaving applications. Designed with advanced combustion technology, the series focuses on optimizing fuel efficiency and maintaining consistent performance across demanding industrial environments.

Performance Specifications

Performance at 1500 RPM

Model	Gross Prime (kW)	Gross Standby (kW)
YC12VTD1350-D30	900	990
YC12VTD1500-D30	1000	1100
YC12VTD1680-D30	1120	1232
YC12VTD1830-D30	1220	1342

Performance at 1800 RPM

Model	Gross Prime (kW)	Gross Standby (kW)
YC12VTD1350-D32	900	990
YC12VTD1500-D32	1000	1100
YC12VTD1680-D32	1120	1232
YC12VTD1830-D32	1220	1342
YC12VTD2000-D32	1345	1480

Key Features

Applications

- Prime Power
- Standby Power
- Peak Shaving

Configuration

12-Cylinder, V-Type, Diesel-Powered, Heavy-Duty