

SPECIFICATIONS



1.7 MW 2012 Used Mitsubishi S16R-Y1PTA-2 Diesel Engine

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Description

This diesel engine is a high-performance, industrial-grade engine designed for generator drive applications. With a 16-cylinder V-type configuration, the engine is turbocharged and aftercooled, delivering up to 1,750 kW of mechanical power at 1,800 RPM. The S16R-Y1PTA-2 is known for its durability, fuel efficiency, and stable operation under varying load conditions, making it ideal for standby, prime, or continuous-duty power generation.

Designed to meet Tier 1 emissions standards, the engine features direct fuel injection and a heavy-duty build suitable for demanding industrial environments. This used unit is well-suited for repowering large diesel generator sets or as a reliable replacement engine for existing installations.

KEY FEATURES:

- Configuration: 16-cylinder, V-type, 4-stroke diesel
- Fuel System: Direct injection with mechanical governor
- Aspiration: Turbocharged and air-to-air aftercooled

ADVANTAGES:

- High power density with compact engine footprint
- Lower maintenance complexity with mechanical fuel control
- Suitable for integration with a wide range of industrial alternators

Manufacturer	Mitsubishi
Model	S16R-Y1PTA-2
Year	2012
Condition	Used
Location	South America
Qty Available	2 Units
Category	1 – 9 MW
Subcategory	Diesel Engines
Stock Number	USP010797
Wattage	1.7 MW
Hours	7000 Each
Frequency	60 Hz
Fuel Type	Diesel
Voltage	NA
Balance of Plant Available? (BOP)	Available



Asset Photos



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