

3000 Series

Diesel Engine – Industrial Open Power Unit

3012-26TA1

550kWm / 738bhp

The Perkins 3000 Series Industrial Open Power Units are a family of 12-cylinder and 16-cylinder turbo-charged engines offering a range of outputs from 1 to 10000 kWm.

Specifically developed for the highly successful Caterpillar and Cummins power ranges, these 12 and 16 cylinder offer exceptional power and life for all stationary industrial applications.

Premium design features of the 3012-26TA1 Series OPUs offer durability and efficiency whilst delivering high power and torque from a compact low weight package.

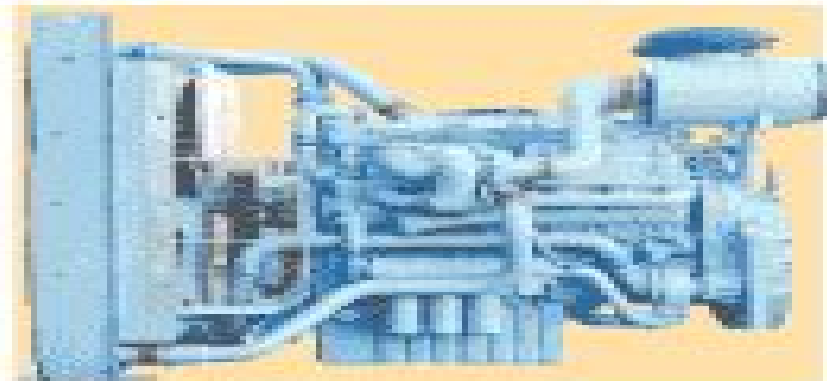


Photo: Perkins 3012-26TA1 engine installed in a generator set

Reliable and durable power

- High grade cast iron cylinder block and heads designed for high power output. Built with the steel cast cylinder provides extra structural support and strength.
- Lower flywheel stress due to vertically cast, unbalanced and distributed for good balancing. Flywheel cast in steel and forged for extra strength.
- Proven balanced valve train. Rapid heat dissipation and low maintenance. Proven and tested for high speed running in an industrial setting.

Proven performance

- Proven outstanding reputation comes from our world class manufacturing expertise. Proven design and construction ensure quality, consistent performance and reliability.

Economical power

- The high efficiency 3012-26TA1 is a high compression combustion engine with electronic fuel injection system. Good fuel economy at low running costs.

Designed to fit

- Perkins industrial open power units offer a compact package with matched cooling water for easy installation and easy form.

Worldwide support

- Perkins network of sales, distributors and dealers across the world. Our highest standards of technical service and support.

Performance Data	Max Output	Rated Output	Net Output	Rated RPM
Max Output (kW)	550	550	550	1500
Rated Output (kW)	550	550	550	1500
Max Output (bhp)	738	738	738	1500
Rated Output (bhp)	738	738	738	1500

Performance data is based on the following conditions: 15°C ambient temperature, 1013 hPa barometric pressure, 70% relative humidity.

Perkins 3012tag2a Service Manual

RJ Alexander



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