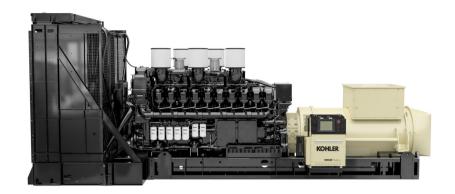
KOHLER® KD SERIES™

KD3500 & KD4000



KOHLER® IN POWER. SINCE 1920.

Built for the most critical jobs on earth.



KOHLER KD Series generators are designed to deliver extreme durability and ultimate reliability in a variety of emergency and prime applications. These generators are designed to meet global emissions regulations and are highly customizable to match an end user's specific requirements. Multiple options are available to ensure optimal performance for the most demanding applications.

KD SERIES 4 MW GENERATOR

Engineered for maximum performance

Kohler has expanded the KD Series with the introduction of two models ranging up to 4000 kWe (@60 Hz). Developed by a global team of engineers, these new units are powered by our latest KD103V20 engine. This release expands the limits of standby generators and sets Kohler apart as the most powerful diesel generator manufacturer in the market.

The modular design of the KD103V20-powered diesel generators delivers unprecedented power density and unrivaled performance. Matched turbochargers are engineered for maximum power and response. High ambient cooling systems ensure performance is maintained in the most extreme environments.

Models	Frequency	Standby / DCP Ratings		Prime Ratings	
		kW	kVA	kW	kVA
KD3500	60 Hz	3500	4375	3180	3975
KD4000	60 Hz	4000	5000	3640	4550

- Available in fuel-optimized, emissions-optimized, or low-NOx-optimized versions
- Ratings provided are based on gross power output



REVOLUTIONARY & RELIABLE

With more than a century of engineering know-how behind it, our G-drive engines are built with an eye on the future—designed to last for decades to come. We engineer, test, and fit every single component. And our computer aided quality-management system oversees every step of development, from the first stage of production through the engine's entire lifecycle, to ensure the highest level of quality.

CONTROL & MAINTENANCE

KD Series generators feature integrated controls for seamless communication and offer remote monitoring through a VPN connection. Easy-access bearing lube points, coolant level optical gauges on both circuits, and oil-replenishment systems help ensure the generator runs optimally and is easy to maintain.

SMOOTH-RUNNING

KOHLER_® G-drive engines run smoothly, quietly and with low vibration—even under extreme operating conditions. This extends service life and delivers cost-effective performance.

*Higher power density at more nodes than any competitor between 800 kVA/kW and 2800 kVA/2500 kW.

FUEL-EFFICIENT

The common rail fuel system generates up to 2200-bar injection pressures for maximum efficiency, optimizing the combustion pressure curve through multiple injections. This produces industry-leading kW displacement in a package that enables a smaller generator footprint while delivering the best fuel consumption at more nodes than any competitor between 800 kVA/kW and 2800 kVA/2500 kW.

COMMON SERVICE PART NUMBERS

A modular system allows us to scale the number of components depending on the power required. Using standard components means fewer parts must be stocked in the field, and operators require less training. This reduces costs and improves response time.

TESTED AND APPROVED

KOHLER G-drive engines are created specifically for generator applications and combine greater power with superior efficiency. Reaching up to 43.5 kW/L, G-drive engines pair a compact engine form factor with unrivaled kW displacement—delivering the highest power density in the market.* All KOHLER generators meet tough industry testing and quality standards (UL2200, CSA, NFPA).

