

# Waukesha VHP Series 2 GL to Series Four LT Conversions Upgrade

**Upgrade Offering** 

# **Product description**

Reduce operating costs, increase power output, and improve engine availability with the Waukesha\* VHP\* Series 2 GL to Series Four\* LT conversion kit. These upgrade packages align well with top-end and bottom-end overhauls, and can be combined with the reUp program for Waukesha gas engines' remanufactured parts.

# **Product details**

#### **Kit includes:**

- Series 4\* cylinder head kit Flex-head valve technology, SPARC system, oil header.
- Power cylinder conversion Includes pistons, rings, liners, and other components.
- Power Boost
   A power upgrade option offering up to 165 bhp.

# **Customer benefits**

- Up to 19% higher gas flow and up to \$150,000 in increased revenue annually<sup>1</sup>
- Up to 20% longer time between topend overhauls
- Save up to \$160,000 over the course of two bottom end overhaul intervals (96,000 hours) with reduced lifecycle costs, including up to 20% increased overhaul extension
- More power at higher altitude 5794LT derate starts above 5000' vs. 1500' for the 5790GL.
- More power with hotter fuels 5794LT full power down to 55 WKI vs. 72 WKI for the 5790GL.

1 Assumes \$0.25/mmBtu fee, 10 mmscfd for L5794LT, and that hp scales with flow.

# **Applicable units**

VHP L5790GL



INNIO\* is a leading solutions provider of gas engines, power equipment, a digital platform and related services for power generation and gas compression at or near the point of use. With our Jenbacher\* and Waukesha\* product brands, INNIO pushes beyond the possible and looks boldly toward tomorrow. Our diverse portfolio of reliable, economical and sustainable industrial gas engines generates 200 kW to 10 MW of power for numerous industries globally. We can provide life cycle support to the more than 48,000 delivered gas engines worldwide. And, backed by our service network in more than 100 countries, INNIO connects with you locally for rapid response to your service needs. Headquartered in Jenbach, Austria, the business also has primary operations in Welland, Ontario, Canada, and Waukesha, Wisconsin, US.

Find your local support online: www.innio.com/en/company/providers



IWK-219021-EN

\*Indicates a trademark © Copyright 2021 INNIO Waukesha Gas Engines Inc. Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.

