



Lifetime Extension for Jenbacher Type 2, 3 and 4 gas engines

Conversion, Modification & Upgrade

Product description

A customized INNIO* parts and services package can extend the lifetime of Jenbacher* Type 2, 3 and 4 engines running on natural gas or treated biogas by up to 33% or 80,000 operating hours (oph).

Product details

The Lifetime Extension package applied at 60,000 oph and executed onsite includes:

- **Mandatory upfront inspection** including basic analytics performed by an authorized technical expert
- **Lifetime Extension core overhaul package** of predefined core parts (e.g. pistons, conrod bearings, vibration damper) and on-site services
- **Optional parts and services package(s)** if recommended after upfront inspection and analytics

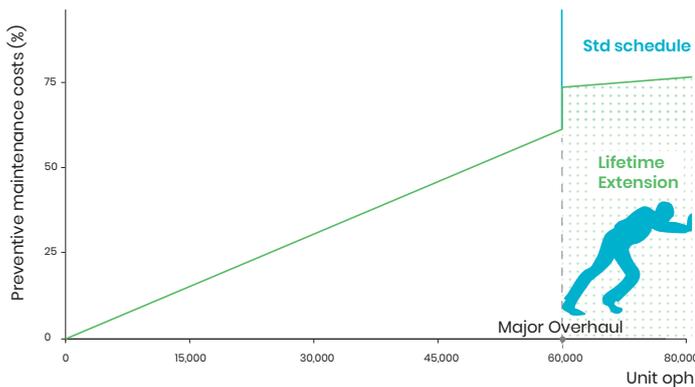
- **Optional follow-up inspections and continuous analytics** to monitor the engine's condition
- **OEM documentation update**

Program conditions:

- Gas engine operated on natural gas in accordance with INNIO's fuel gas specification TI 1000-0300
- Upfront inspection confirms engine suitability for an on-site repair
- Standard warranty on replaced parts and services
- Package cannot be combined with output and efficiency upgrade programs
- Does not include inspection or overhaul of auxiliaries or other equipment beyond genset scope
- Expected downtime for the Lifetime Extension overhaul is 7 to 10 working days

Customer benefits

- **Enhanced flexibility**
Allows customers to react flexibly in response to changing gas prices, feed-in tariffs and emission regulations.
- **Prolonged engine lifetime**
With more than 48,000 reciprocating engines deployed in more than 100 countries, INNIO has well-proven global technology experience that makes it possible to prolong the life of Jenbacher Type 2, 3 and 4 engines by up to 33%.
- **Service agreements option**
INNIO offers a special maintenance agreement covering the Lifetime Extension period.
- **Insurability due to OEM support**
Based on the program's OEM support, most insurance companies will consider prolonging existing contracts.



Lifetime Extension of Jenbacher Type 2, 3 and 4 engines by 33%

Applicable units

Type 2**	✓	Type 4**	✓
Type 3**	✓	Type 6	

** Product is applicable to all Jenbacher Type 2, 3C and 4 version engines running on natural gas or treated biogas



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

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