



W 8050 M9

Maintenance Instruction

Crankshaft main bearings



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1 Scope

This Maintenance Instruction (W) applies to the following Jenbacher Gas Engines:

- Type 9 engines

2 Purpose

This Maintenance Instruction (W) describes the maintenance interval.

3 Maintenance interval

Maintenance work	Maintenance interval	Carried out by *)
⇒ Replace the crankshaft main bearings	20,000 Oh / 4,000 starts	INNIO

Valid for:

- Type 9: Maintenance schedule V

***) Carried out by This column defines who carries out the maintenance work.**

K	This activity is to be carried out by the customer, INNIO or a company selected and authorised by INNIO to carry out this work.
INNIO	This activity is to be carried out by INNIO or a company selected by INNIO authorised to carry out this work.

4 Safety information

⚠ WARNING



Danger from unauthorised restarting

Serious injuries such as cutting, crushing, severing or shearing of body parts due to unintentional contact with rotating or moving machine parts.

- Shut down the engine as described in TA 1100-0105.
- Secure the engine against unauthorised restarting in accordance with TA 2300-0010.



⚠ WARNING



Personal injury

Failure to use personal protective equipment and comply with safety instructions or employee protection information may lead to personal injury.

- Wear the relevant personal protective equipment (PPE).
- Observe the safety instructions as per TA 2300-0005.
- Observe the employee protection information as per TA 2300-0001.

5 Additional information

Relevant documents:

TA 1100-0105 – Engine shut-down

TA 2300-0001 – Employee protection

TA 2300-0005 – Safety instruction

TA 2300-0010 – LOTO measures and LOTO kit

6 Replace the crankshaft main bearings

This activity is to be carried out by INNIO or a company selected by INNIO authorised to carry out this work.

7 Revision code

Revision history

Index	Date	Description / Revision summary	Expert Auditor
3	31.07.2019	GE durch INNIO ersetzt / GE replaced by INNIO	SchweinbergerA. Pichler R.

Revision history

2	05.10.2016	Terminologie und Struktur angepasst / Adjustment of terminology and structure	Dibiasi W. <i>Waldron P.</i>
1	16.01.2015	Erstausgabe / First issue	Kecht <i>Nota</i>

