



# W 8026 M0

Maintenance Instruction

## Exhaust gas turbocharger



© INNIO Jenbacher GmbH & Co OG  
Achenseestr. 1-3  
A-6200 Jenbach, Austria  
[www.innio.com](http://www.innio.com)



1	Scope .....	1
2	Purpose.....	1
3	Maintenance interval.....	1
4	Safety information.....	2
5	Additional information.....	2
6	Overhauling the exhaust-gas turbocharger .....	2
7	Revision code.....	2

---

**The target recipients of this document are:**

Customers, distribution partners, service partners, commissioning partners, subsidiaries/branches, Jenbach location

---

**INNIO proprietary information: CONFIDENTIAL**

The information contained in this document is the proprietary information of INNIO Jenbacher GmbH & Co OG and its subsidiaries and is disclosed in confidence. It is the property of INNIO and shall not be used, disclosed to others or reproduced without express written consent. This includes but is not limited to use for the creation, manufacture, development or derivation of any repairs, modifications, spare parts, designs or configuration changes, or for obtaining government or regulatory approval to do so. If consent is given for reproduction in whole or in part, this notice and the notice set forth on each page of this document shall appear in any such reproduction in whole or in part.

---

**UNCONTROLLED WHEN PRINTED OR TRANSMITTED ELECTRONICALLY**

---

## 1 Scope

This Maintenance Instruction (W) applies to the following exhaust-gas turbochargers:

- ABB type TPS turbochargers complying with the EPA guidelines on J320 engines.

## 2 Purpose

This Maintenance Instruction (W) describes the maintenance interval.

## 3 Maintenance interval

Maintenance work	Maintenance interval	Carried out by *)
⇒ Overhauling the exhaust-gas turbocharger	10,000 Oh	INNIO




**Valid for:**

- Type 3: Maintenance schedule A Maintenance schedule B Maintenance schedule C Maintenance schedule D

**\*) 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	
  	<p><b>Danger from unauthorised restarting</b></p> <p>Serious injuries such as cutting, crushing, severing or shearing of body parts due to unintentional contact with rotating or moving machine parts.</p> <ul style="list-style-type: none"> <li>➤ Shut down the engine as described in TA 1100-0105.</li> <li>➤ Secure the engine against unauthorised restarting in accordance with TA 2300-0010.</li> </ul>

## 5 Additional information

### Relevant documents

TA 1100-0105 – Engine shut-down

TA 2300-0010 – Guidelines for using the LOTO kit

## 6 Overhauling the exhaust-gas turbocharger

Remove the turbocharger and prepare it for shipping.

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	03.05.2019	Strukturelle Anpassungen / Structural adaptations GE durch INNIO ersetzt / GE replaced by INNIO	<b>Kecht S</b> <i>Pichler R.</i>
2	18.09.2013	Aktualisierung des Dokuments in Abstimmung mit dem Hersteller ABB / Updated the document in accordance with OEM ABB	<b>Provin</b> <i>Boewing</i>
1	16.11.2010	Umstellung auf CMS / Change to Content Management System ersetzt / replaced Index: -	<b>Provin</b> <i>Hilscher</i>