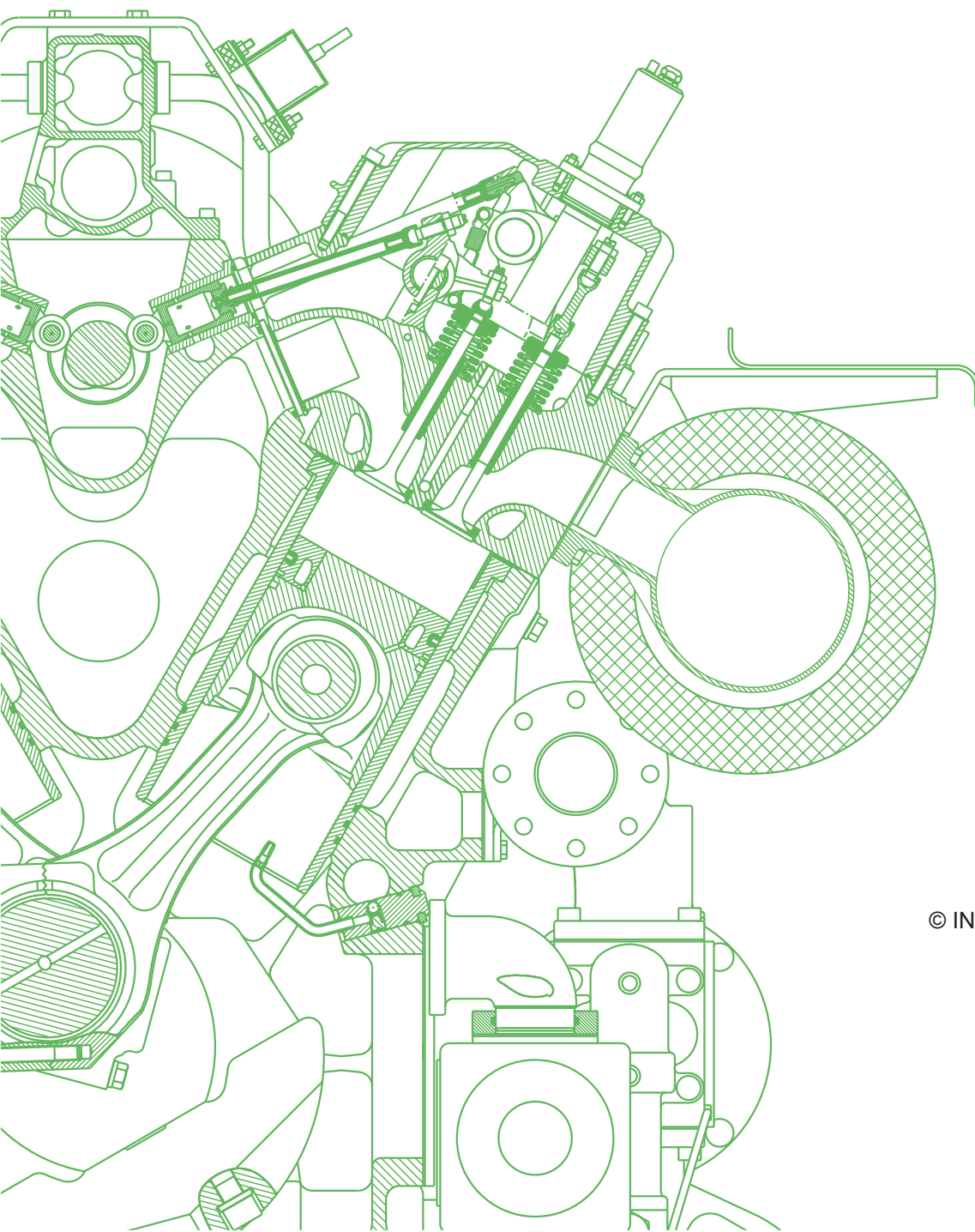




# Standard Maintenance schedule C Type 3



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

**Maintenance instruction highlighted in green**

The maintenance instructions highlighted in green in the maintenance schedule are plant-specific and are incorporated into the customer-specific maintenance schedule according to engine type and version.

**Revision history**

Index	Date	Description / Revision summary	Expert <i>Auditor</i>
1	02.09.2019	First issue	<b>Technology</b> <i>Technology</i>

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

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**

**Note to warranty claims:**

Complying with TA 1100-0113 ensures a safe, quick and proper execution of every maintenance task.

The risk assessment to be performed by the plant operator and the official and quasi-official safety rules and laws may give rise to acceptance tests, inspections and maintenance operations which are not included in the Maintenance Plan. The operator is responsible for implementing and enforcing these additional measures.

The maintenance intervals are based on empirical values during average types of operation while fully complying with the manufacturer's operating and maintenance instructions. In individual cases, the operating conditions and other factors relating to wear may affect the actual amount of maintenance required. The manufacturer therefore reserves the right to specify different maintenance intervals where appropriate.

**NOTE****Damage to the engine**

Damage to the engine may result if the intervals in the maintenance schedule are not followed precisely. Observe intervals related to the condition and starts, or intervals not to the operating hours.

The maintenance instructions highlighted in colour in the maintenance schedule are plant-specific and are incorporated into the customer-specific maintenance schedule according to engine type and version.

inspect	Wear parts and tolerances will be evaluated by INNIO and / or a company selected and authorized by INNIO, and may be changed as required as part of preventive maintenance. Seals require replacement due to disassembly of components for inspection.
replace	Indicates a scheduled preventive part exchange based on operating hours, time or starts.
overhaul	Parts will be disassembled, overhauled (cleaned, wear parts changed etc.) and assembled again.
c (condition-based)	The inspect-, replace-, and overhaul interval is condition based.
s (start-dependent)	The inspect-, replace-, and overhaul interval is start dependent.
t (time-dependent)	The inspect-, replace-, and overhaul interval is time dependent.
z (Thermal cycle)	The inspection, replacement or overhaul interval depends on the thermal cycle. A thermal cycle is defined as heating up to operating temperature and then cooling down to a defined temperature for the component in question. If the operating temperature is reached again before cooling down to below the limit temperature has taken place, there is no thermal cycle.
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.
WA	Reference for the maintenance instruction.
I	A maintenance instruction which contains only inspection working tasks.
W	A maintenance instruction which contains only replacement / overhaul working tasks.
IW	A maintenance instruction which contains inspection and replacement / overhaul working tasks.
Oh	Operating hours



The line in the maintenance plan after the maintenance <100 Oh is shown as thicker. This line marks the difference between one-off intervals or intervals not related to operating hours, and intervals which have to be repeated after a certain number of operating hours.

The detailed **description of the time-, start- and condition-based intervals** can be found in the chapter maintenance interval in the respective **maintenance instruction**.

If a maintenance step depends on two different factors, for example operating hours and starts, the maintenance step need only be carried out once when a limit value is reached. After the maintenance step has been carried out, both limit values start counting again from the beginning.

## Arbeitsschritte

**c- Condition-dependent**

### t- Time-dependent

**s- Start-dependent**

[illegible]

## Arbeitsschritte

### c- Condition-dependent

## t- Time-dependent

## s- Start-dependent

[illegible]

## Arbeitsschritte

**c- Condition-dependent**

### t- Time-dependent

**s- Start-dependent**

[illegible]

## Arbeitsschritte

### c- Condition-dependent

## t- Time-dependent

## s- Start-dependent

[illegible]



## Arbeitsschritte

### c- Condition-dependent

## t- Time-dependent

## s- Start-dependent

[illegible]

## Arbeitsschritte

### c- Condition-dependent

## t- Time-dependent

**s- Start-dependent**

[illegible]

## Arbeitsschritte

**c- Condition-dependent**

t- Time-dependent

**s- Start-dependent**

[illegible]