



Service Information  
No. SI-E4-001/2

Austro Engine GmbH  
Rudolf-Diesel-Strasse 11  
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# SERVICE INFORMATION

**No. SI-E4-001/2**  
**SUPERSEDES DOC. No. SI-E4-001/1**

## 1. BASIC INFORMATION

### 1.1. SUBJECT

Life Time and TBO extension

### 1.2. ENGINES AFFECTED

Type: E4 Engine  
Model: E4  
Serial Number: all

### 1.3. REASON

Austro Engine GmbH has successfully completed a further TBO extension program. This Service Information summarizes the new scheduled maintenance intervals and new TBO of the engine model E4 to 1800 hrs.

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## 1.4. INFORMATION

Austro Engine GmbH has revised the E4 Maintenance Manual – E4.08.04 to revision 25 with the following new component Check & Change intervals and new engine TBO.

	PREVIOUS		<b>NEW</b>	
	Check	Change	Check	Change
Two Mass Flywheel	300h	---	<b>600h</b>	---
Alternator	300h	---	300h	---
EECU	---	1.500h	---	<b>1.800h</b>
Gearbox	---	1.500h	---	<b>1.800h</b>
V-Ribbed Belt	100h	1.500h	100h	--- *)
High Pressure Pump	---	600h	---	600h
Timing Chain	1000h	on demand	1000h	on demand
			<b>1500h</b>	<b>on demand</b>
TBO	1.500h		<b>1.800h</b>	

Table 1: new Check & Change intervals and new TBO

\*) The change interval is removed. The V-Ribbed Belt has to be replaced on demand but at the latest every 5 years.

 There is no modification or special procedure necessary to adapt the new TBO on the engine.

## 2. REMARKS

 **NOTE:** SI are used only:

- To distribute information from Austro Engine GmbH to our customers.
- To distribute applicable information/documents from our suppliers to our customers with additional information.

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