



Service Information
No. SI-E4-013

Austro Engine GmbH
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SERVICE INFORMATION

No. SI-E4-013

1. BASIC INFORMATION

1.1. SUBJECT

Oil sampling

1.2. ENGINES AFFECTED

Type: E4
Model: E4, E4P
Serial Number(s): all

1.3. REASON

This Service Information contains information for in-service engine and gearbox oil sampling procedure.

1.4. INFORMATION

Collect a sample of used gearbox or engine oil according to the scheduled maintenance program.

The oil sampling is necessary when:

- Either the scheduled maintenance of engine or gearbox oil is carried out.
- Or an unscheduled analysis must be performed.

Sampling instructions:


- Drain the oil
- When approx. 50% of the oil is drained, take the oil sample from the drain oil stream
- Close the sample tube

The sample must be labeled before shipping for analyze.

The label should contain the following information:

- Engine Serial Number
- Aircraft identification
- The total number of hours of the engine in service
- Running time of the engine since the last filling
- Was the oil changed after sampling (yes/no)

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Correct sampling procedures ensure consistency and reliability of data.

Send the oil sample to the oil analysis laboratory directly.
(In case of AEs 100 hours Service Kit, use the pre-filled envelope)

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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