



Recommended Service
Bulletin
No. RSB-AE50R-008

Austro Engine GmbH
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RECOMMENDED SERVICE BULLETIN No. RSB-AE50R-008

Distribution:	Portal
Date:	08-Mar-2022

1. BASIC INFORMATION

1.1. SUBJECT

Fan belt

1.2. ENGINES AFFECTED

Type: AE50R

Model(s): AE50RA, AE50RAB, IAE50R-AA

Serial numbers: all

1.3. REASON

Fan belt reliability improvement

1.4. TIME OF COMPLIANCE

At operator/owner's discretion.


1.5. CONCURRENT DOCUMENTS / REFERENCES

- Engine Manual IAE50R - AA Doc. No. E1.01.05 – E, latest effective issue
- Engine Manual AE50R Doc. No E1.01.01 – E, latest effective issue
- E10101-EM-TR-MDC-E1-236 / E10105-EM-TR-MDC-E1-236, latest effective issue

1.6. OTHER PUBLICATIONS AFFECTED

None.

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2. TECHNICAL DETAILS

2.1. ACCOMPLISHMENT / INSTRUCTIONS

Measure the fan belt tension according to the EM Temporary Revision E10101-EM-TR-MDC-E1-236 or E10105-EM-TR-MDC-E1-236, latest effective issue.

2.2. ILLUSTRATIONS

None.

2.3. MASS (WEIGHT)

None.

2.4. APPROVAL STATEMENT

The technical content of this document is approved under the authority of the DOA ref. EASA. 21J.399.

3. PLANNING INFORMATION

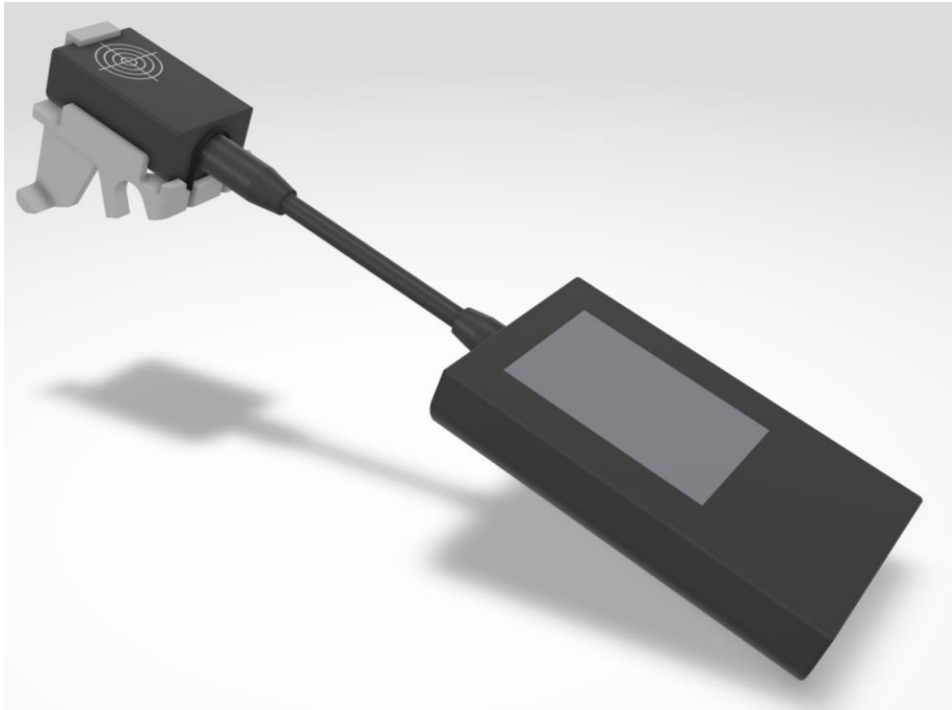
3.1. MATERIAL & AVAILAILITY

None.

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3.2. SPECIAL TOOLS

- AEP-00183-H-000




3.3. LABOR EFFORT

Approx. 15 min.

3.4. CREDIT

Not applicable.

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4. REMARKS

NOTE:

- All measures must be carried out by a certified engine station and certified engine mechanic.
- The accomplishment of the instructions shown under chapter 2.1 must be confirmed in the respective engine log book.
- The accomplishment of the instructions must be carried out within the time of compliance according chapter 1.4.
- In case of doubt please contact the Austro Engine GmbH – After Sales Support (e-mail: support@austroengine.at; Tel: +43 2622 23000 2525).

5. EXPLANATORY NOTES

5.1. SYMBOL EXPLANATION



WARNING: Disregarding these safety rules can cause personal injury or even death



CAUTION: Disregarding these special instructions and safety measures can cause damage to the engine or other components.



NOTE: Additional note or instruction for better understanding of an instruction

6. APPENDIX

None.

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