

TEMPORARY REVISION

EM-TR-MDC-E1-163

Rotor Cooling Air Outlet Temperature Measuring Position

This Temporary Revision EM-TR-MDC-E1-163 is approved in conjunction with the Design Change Advisory MDC-E1-163 and is valid in conjunction with the latest revision of the Engine Manual (EM) until this Temporary Revision has been incorporated into the EM.

The limitations and information contained herein either supplement or, in the case of conflict, override those in the EM.

The technical information contained in this document has been approved under the authority of DOA ref. EASA.21J.0399.

Doc. Nr.	Affected Section(s)	Affected Page(s)s
E1.01.05	6 19	3a 14a

Instruction:

- Print this document on yellow paper (single-sided)
- Insert this cover page as the first page of the EM
- Insert the other pages of this Temporary Revision adjacent to or in front of the corresponding EM pages

6 OPERATING DATA / LIMITATIONS

6.3 Operating Limitations

6.3.4 Rotor Cooling Air Outlet Temperature Limits

The following content is added after "Maximum Continuous 110 °C":

The specified Rotor Cooling Air Outlet (RCAO) Temperature Limits for the given engine ratings are valid for the measuring position defined by Austro Engine GmbH. For detailed information refer to chapter 19.3.2.

For an installation of a RCAO temperature sensor different from the sensor position defined by Austro Engine, contact Austro Engine GmbH for specification of applicable limits (e.g. by means of a reference test).

19 ELECTRICAL SYSTEM

19.3 Sensors and actuators

19.3.2 Rotor cooling air out temperature sensor

The old text is replaced by the following:

The sensor should be mounted as defined in the following figures:

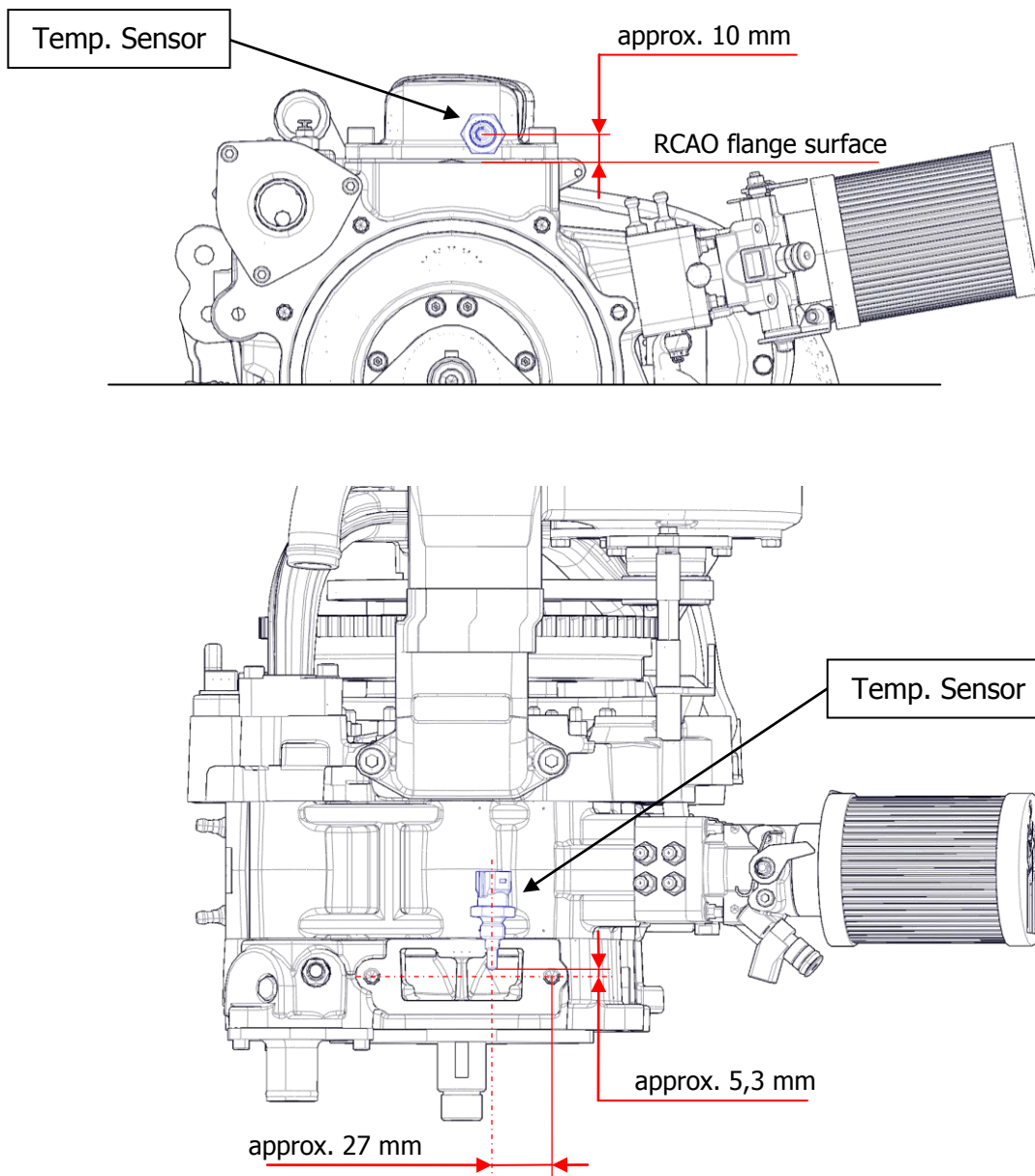


Fig. 20a