

European Aviation Safety Agency

European Technical Standard Order

Subject: TURN AND SLIP INSTRUMENT

1 — Applicability

This ETSO provides the requirements which Turn And Slip Instruments that are designed and manufactured on or after the date of this ETSO must meet in order to be identified with the applicable ETSO marking.

2 — Procedures

2.1 — General

Applicable procedures are detailed in CS-ETSO, Subpart A.

2.2 — Specific

None.

3 — Technical Conditions

3.1 — Basic

3.1.1 — Minimum Performance Standard

Standards set forth in the SAE Aerospace Standard AS8004, 'Turn and Slip Instruments', dated September 1975.

3.1.2 — Environmental Standard

See CS-ETSO, Subpart A, paragraph 2.1.

3.1.3 — Computer Software

See CS-ETSO, Subpart A, paragraph 2.2.

3.1.4 — Electronic Hardware Qualification

See CS-ETSO, Subpart A, paragraph 2.3.

3.2 — Specific

None

3.2.1 — Failure Condition Classification

See CS-ETSO, Subpart A, paragraph 2.4.

Failures of the function defined in paragraph 3.1.1 of this ETSO resulting in misleading or loss of information are minor failure conditions.

4 — Marking

4.1 — General

Marking as detailed in CS-ETSO, Subpart A, paragraph 1.2.

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4.2 — Specific
None.

5 — Availability of Referenced Document
See CS-ETSO, Subpart A, paragraph 3.