ETSO-C52b Date: 24.10.03

European Aviation Safety Agency

European Technical Standard Order

Subject: FLIGHT DIRECTORS

1 - Applicability

This ETSO gives the requirements which flight director equipment, primarily for use in reciprocating engine powered aircraft, that is 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 SAE AS8008 "Flight Director Equipment", as reaffirmed May 1991.

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.

3.2 - Specific

None.

4 - Marking

4.1 - General

Marking is detailed in CS-ETSO Subpart A paragraph 1.2.

4.2 - Specific

None.

5 - Availability of Referenced Document

See CS-ETSO Subpart A paragraph 3.

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