European Aviation Safety Agency

European Technical Standard Order

Subject: AIRBORNE SUPPLEMENTAL NAVIGATION EQUIPMENT USING GLOBAL POSITIONING SYSTEM (GPS)

1 - Applicability.
This ETSO gives the requirements that the subject article which 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 - General
3.1.1 - Minimum Performance Standard
Airborne supplemental area navigation equipment using GPS that are to be so identified and that are manufactured on or after the date of this ETSO must meet the minimum performance standard of EUROCAE Document No.ED-72A.
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.