



European Aviation Safety Agency

**EUROPEAN TECHNICAL STANDARD ORDER
(ETSO) AUTHORISATION
EASA.210.906**

This European Technical Standard Order (ETSO) Authorisation is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation, subject to conditions specified below, to

**Trig Avionics Limited
Building 4
Heriot Watt Research Park
Riccarton
Currie EH14 4AP
United Kingdom**

in accordance with Commission Regulation (EC) No. 1702/2003, Part 21, Section A, Subpart O and ETSO C166A

for

**TT31 Mode S Transponder
P/N 00220-00 with software revision 2.(xx) (unit level),
00225-00 with software revision 2.(xx) (shipping level)
DDP No. DEV/TT31/199 Issue 16.1 or Subsequent Revisions**

Remarks:

This approval extends the approval EASA.210.643 Rev. A, which remains valid as well.

Conditions

1. The above ETSO Authorisation holder is only authorised to identify an Article with this ETSO marking whilst remaining in compliance with the conditions retained for the Issue of this Authorisation.
2. This ETSOA does not constitute an installation approval. It is the responsibility of those installing this article to determine that the aircraft installation conditions are within the ETSO standards.

This Authorisation shall remain valid until surrendered or revoked.

**For the European Aviation Safety Agency,
Date of Issue: March 13, 2009**


**Catherine GANDOLFI
Project Certification Manager
Parts & Appliances**