



**EUROPEAN TECHNICAL STANDARD ORDER
(ETSO) AUTHORISATION**

EASA.210.643, REV. B

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 LTD.
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EH14 4AP RICcarton, CURRIE
UNITED KINGDOM**

in accordance with Commission Regulation (EC) No. 1702/2003, Part 21, Section A, Subpart O and ETSO 2C112b for

**TT31 Mode S Transponder
P/N 00220-00(-) UNIT LEVEL, 00225-00(-) SHIPPING LEVEL
DDP No. DEV/TT31/199, ISSUE 17 or Subsequent Revisions**

Remarks:

This authorisation supersedes approval EASA.210.643 Rev. A dated 12 November 2008 to allow a change in the part numbering system. The initial approval was granted on 9 February 2007. The approval EASA.210.906 Rev. A remains valid for the equipment as well.

Deviations:

For deviations see DDP section 3 exceptions and limitations subsection.

Additional Functionality:

Additional Functionality as listed in the DDP is not covered by the above mentioned ETSO standard(s) and is accepted on a non-interference basis.


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 ETSO Authorisation 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 ETSO Authorisation shall remain valid until surrendered or revoked.

For the European Aviation Safety Agency,

Date of issue: 24.02.2011


**Markus GOERNEMANN
Certification Manager
Parts & Appliances**