

EUROPEAN TECHNICAL STANDARD ORDER (ETSO) AUTHORISATION

EASA.21O.10085740 REV. A

This European Technical Standard Order (ETSO) Authorisation is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation, subject to conditions specified below, to

TRIG AVIONICS EUROPE B.V.

**HARDWAREWEG 3
3821 BL AMERSFOORT
NETHERLANDS**

in accordance with Commission Regulation (EU) No. 748/2012, Part 21, Section A, Subpart O and ETSO C199 A1, C112e, C166b A3

for

TT23

P/N: TT23G Mode S Transponder Shipping Level: 02297-00-(01)

TT23G Mode S Transponder unit only: 02296-00-(01)

TT23 Mode S Transponder Shipping Level: 02295-00-(01), 02295-00-(03), 02295-00-(05)

TT23 Mode S Transponder unit only: 02294-00-(01), 02294-00-(03), 02294-00-(05)

TT23 SW: 02352-(), 02640-(), 02641-()

TT23G GPS SW: 01696-00

DDP No. DEV.TT23.007, ISSUE 3.0, or Subsequent Revisions

Remarks:

This authorisation supersedes approval EASA.21O.10085740 dated 04/11/2024 to open the brackets for the software part numbers to allow minor changes to the software.

Deviations:

See section 11 of DDP.

Additional Functionalities:

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.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 19 February 2025



Francesco Maria CARIDEI

Section Manager

European Technical Standard Orders



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.

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