



Civil Aviation Authority

of the

United Kingdom

MAINTENANCE ORGANISATION

APPROVAL CERTIFICATE

REFERENCE: UK.145.50795

Pursuant to Regulation (EU) No 2018/1139 of the European Parliament and of the Council Commission Regulation (EU) 1321/2014 and the bilateral agreement currently in force between the United Kingdom and the Government of the United States of America, the Civil Aviation Authority hereby certifies:

PENTA AVIONICS, LLC

**16250 NW 59TH AVE, SUITE 208
MIAMI LAKES
FLORIDA 33014
UNITED STATES OF AMERICA**

as a Part-145 maintenance organisation approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

CONDITIONS

1. The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by the CAA).
2. The approval scope shall not exceed the permitted UK Part-145 ratings as detailed UK Reg (EU) No. 1321/2014.
3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Agreement Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
4. For components, certificates for release/return to service must quote the UK Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
5. For aircraft, certificates for release to service must quote the UK Part-145 approval reference number quoted above.
6. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

08 DECEMBER 2027

unless the approval is surrendered, superseded, suspended or revoked.

Date of original issue: 09 DECEMBER 2025

Signed:

Date of this revision: 09 DECEMBER 2025

Revision No: INITIAL

For the Civil Aviation Authority