Irish Aviation Authority The Times Building I I-I2 D'Olier Street Dublin 2, Ireland www.iaa.ie

na hÉireann Foirgneamh na hAmanna I I–I 2 Sráid D'Olier Baile Átha Cliath 2, Éire

Údarás Eitlíochta

No. A.9

VIAA

Safety Regulation Division

Rannán na Rialachán Sábháilteachta ISSUE 9 DATE 03.05.19

AERONAUTICAL

NOTICE

OVERHAULS, REPAIRS & REPLACEMENTS

The Irish Aviation Authority, in pursuance of Articles 17, 18, 18, 22, 23, and 31 of the Irish Aviation Authority (Airworthiness of Aircraft) Order (S.I.No.324 of 1996), as amended by the Irish Aviation Authority (Airworthiness of Aircraft) (Amendment) Order S.I. No. 102 of 1997 and the Irish Aviation Authority (Airworthiness of Aircraft) (Amendment) Order S.I. No 684 of 2003 and in pursuance of Article 8 of the Irish Aviation Authority (Personnel Licensing) Order 2000 (S.I. No 333 of 2000) as amended by the Irish Aviation Authority (Personnel Licensing) (amendment) Order 2003 S.I. No. 683 of 2003, hereby directs that:-

Where not subject to corresponding and applicable provisions under EU Regulation (EU) No. 2018/1139, as amended, which are currently effective, the following shall apply:

- 1. Overhauls, repairs and replacement to an aircraft include overhaul, repair and replacement of components, engines, accessories and equipment detailed in the specifications of the approved type.
- 2. In the case of overhaul, repairs, or replacements, which are not otherwise approved by the Airworthiness Authority of the State of Design of the aircraft, an application for approval of a data may be made to the Irish Aviation Authority, The Times Building, 11-12 D'Olier Street, Dublin 2. All major repairs should be approved by the airworthiness authority of the state of design for the aircraft product concerned. In exceptional cases, where such approval is not available, the applicant may apply to the Irish Aviation Authority for major repair approval, however the applicant must be able to demonstrate sound knowledge of the design principles embodied in the aircraft type being repaired and capability to perform the design.
- 3. The person who certifies the CRS shall ensure that all maintenance is carried out in accordance with approved/accepted data, using the tools, materials, components and methods specified therein. The person shall ensure that the aircraft is maintained in accordance with a maintenance programme or maintenance schedule approved by this Authority. Any test equipment used to carry out work covered by the certificate shall be properly calibrated as serviceable in accordance with the guidelines set out in Aeronautical Notice A.52.
- **4.** A Certificate of Release to Service (CRS) shall be certified by a person qualified under Article 25 of Irish Aviation Authority (Airworthiness of Aircraft) Order on completion of an Overhaul, Repair, Modification, Replacement, or Inspection, of an aircraft or of equipment necessary for the airworthiness of that aircraft, in accordance with the provisions of Articles 18 or 19 (as appropriate) of the same order.
- 5. For aircraft defined as Annex I to EU Regulation (EU) No. 2018/1139, the following shall be considered as qualified under Article 25 of Irish Aviation Authority (Airworthiness of Aircraft) Order for the purposes of issuing a CRS;

Fixed Wing Aircraft

- a. an EASA M.A. Subpart F or EASA Part 145 approved maintenance organisation with approval for any fixed wing aircraft type of similar construction, of less than 5,700kg Maximum Take-off Mass (MTOM); or
- b. the holder of an EASA Part 66 B1.2, B2, B3, B2L or L licence with the appropriate privilege for the issue of a CRS for fixed wing aircraft type(s) of similar construction, of less than 5,700kg Maximum Take-off Mass (MTOM) to service.

Rotary Wing Aircraft

- a. an EASA M.A. Subpart F or EASA Part 145 approved maintenance organisation with approval for any rotary wing aircraft type of less than 3,175 kg MTOM.; or
- b. the holder of an EASA Part 66 B1.3, B1.4, or B2 licence eligible for releasing rotary wing aircraft type of similar construction, of less than 3,175kg Maximum Take-off Mass (MTOM) to service.

Components for installation on Annex II aircraft holding a Certificate of Airworthiness

- a. an EASA M.A. Subpart F or EASA Part 145 approved maintenance organisation with approved to maintain similar components.
- **6.** When exercising this privilege, the Certificate of Release to Service shall be issued using the provisions of Aeronautical Notice A8.

Chief Executive Irish Aviation Authority