

**2019-0228 Electric Hoist Installation – Inspection**

**Applicability:** AS 350 B, AS 350 BA, AS 350 BB, AS 350 B1, AS 350 B2, AS 350 B3 and AS 350 D helicopters, all S/N.

**Effective Date:** 26 September 2019

**2019-0280 Spherical Bearing – Inspection**

**Applicability:** AS 350 BB helicopters, all S/N.

**Note:** The initial inspection of the spherical bearing elastomer per the AD requirements must be accomplished by an aircraft maintenance engineer. The repetitive inspection per mandatory action (1) in EASA AD 2019-0280, may be accomplished by adding the inspection requirement to the helicopter tech log. The visual inspection may be performed and certified under the provision in Part 43 Appendix A.1 (7) by the holder of a current pilot licence, if that person is rated on the aircraft, appropriately trained and authorised (Part 43, Subpart B refers), and the maintenance is recorded and certified as required by Part 43. If any defects are found, then an aircraft maintenance engineer must inspect the spherical bearing elastomer and accomplish the corrective actions per EASA AD 2019-0280, before further flight.

**Effective Date:** 3 December 2019

**FAA AD 2020-02-23 Emergency Float System STC SR00470LA – Inspection**

**Applicability:** AS350B, AS350BA, AS350B1, AS350B2, AS350B3, AS350C, AS350D, and AS350D1 helicopters embodied with STC SR00470LA.

**Effective Date:** 28 February 2020

**DCA/AS350/131 Dual Front Seat Modification MB 25.20.05 - Inspection**

**Applicability:** AS350 series helicopters embodied with Ntech Dual Front Seat Modification MB 25.20.05 revisions 0, 1, 2 or 3 before 27 February 2020.

**Requirements:** To ensure that the helicopter weight and balance limitations are not exceeded throughout the flight and to ensure the airworthiness of the dual front seat installation, accomplish the following:

Amend the aircraft flight manual (AFM) and introduce Ntech Dual Front Seat Flight Manual Supplement FMS 25.20.05 revision 4, dated 14 February 2020, or later approved revision, into the AFM.

Amend the aircraft maintenance programme and introduce Ntech Dual Front Seat Instructions for Continued Airworthiness ICA MB 25.20.05 revision 1, dated 14 February 2020, or later approved revision, into the aircraft maintenance programme.

Accomplish an inspection of the dual front seat installation per the instructions in ICA MB 25.20.05, unless previously accomplished within the last 1200 hours TIS, or 1200 cycles, or 48 months, whichever is the sooner since installation of modification MB 25.20.05 on the aircraft. Install a placard per FMS 25.20.05 on the left side of the dual front seat installation in clear view of boarding passengers and flight crew, unless previously accomplished.

**Note:** FMS 25.20.05 revision 4, dated 14 February 2020, or later CAA approved revision and ICA MB 25.20.05 revision 1, dated 14 February 2020, or later approved revision can be obtained from:

NTech Limited

Ardmore Airport

PDC 14, Papakura, Auckland 2244

Tel: +64 9 296 1950

Fax: +64 9 296 1952

Email: [info@ntech.co.nz](mailto:info@ntech.co.nz)

**Compliance:** At the next maintenance inspection, or the next review of airworthiness, or the next annual inspection, whichever occurs first.

**Effective Date:** 27 February 2020

**2020-0064      Emergency Flotation System – Inspection**

**Applicability:**      AS 350 B, AS 350 B1, AS 350 B2, AS 350 BA, AS 350 BB, AS 350 B3, AS 350 D  
                                 helicopters, all S/N.

**Effective Date:**    2 April 2020