

CF-2019-01 HETS STC SH98-35

Applicability: Helicopter External Transport System (HETS™) certified under Transport Canada Supplemental Type Certificate (STC) SH98-35, Issue 1 and Issue 2 installed on the following helicopter models:

Bell Helicopter Textron Canada Ltd. model 206B, 206L, 206L-1, 206L-3, 206L-4 and 407.

Airbus Helicopters (formerly Eurocopter France) model AS 350 B, AS 350 B1, AS 350 B2, AS 350 B3, AS 350 BA and AS 350 D.

Airbus Helicopters (formerly Eurocopter France) model AS 355 E, AS 355 F, AS 355 F1 and AS 355 F2.

MD Helicopter Inc. model 369, 369A, 369H, 369HM, 369HS, 369HE, 369D, 369E, 369F, 369FF and 500N.
(Transport Canada AD CF-2019-01 refers)

Note: HETS™ approved under SH98-35 are only eligible for installation on helicopter models listed above and they are not eligible for any other models not specifically listed above (Example: not eligible for installation on AS 355 N or AS 355 NP).

Compliance: Refer to Transport Canada AD CF-2019-01.

Effective Date: 22 January 2019

2019-05-04 Main Rotor Blades - Inspection

Applicability: Model 369A, 369D, 369E, 369FF, 369H, 369HE, 369HM, 369HS, 500N and 600N helicopters, fitted with a main rotor blade (MRB) P/N 369A1100, 369D21100, 369D21102, 369D21120, 369D21121, 369D21123, 500P2100 or 500P2300, all dash numbers.

Effective Date: 17 April 2019

*** DCA/HU369/97A DG500 External Cargo Pod STC 11/21E/2 – Inspection**

Applicability: Model 369, 369A, 369D, 369E, 369F, 369FF, 369H, 369HE, 369HM, 369HS and 500N helicopters embodied with DG500 External Cargo Pod STC 11/21E/2 before 26 March 2020.

Note 1: DCA/HU269/97A revised to introduce Ntech Service Bulletin P0928-SB revision 3, dated 17 March 2020.

Requirements: To prevent possible structural overload of the cargo hook attachment and/or the surrounding airframe structure when both the cargo pod and the cargo hook are loaded close to rated load limits, accomplish the following:

1. Amend the aircraft flight manual (AFM) and replace AFM Supplement (AFMS) P928-1 revision 1, dated 17 May 2011 applicable to the DG500 External Cargo Pod with CAA approved AFMS P0928-1 revision 2, dated 24 January 2020, or later CAA approved revision.
2. Inspect the cargo hook/pod attachment bolts and the helicopter structure per Ntech Service Bulletin P0928-SB revision 3, dated 17 March 2020. Accomplish all corrective actions per P0928-SB, before further flight.

Note 2: AFMS P0928-1 revision 2, or later CAA approved revision and Ntech P0928-SB revision 3 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

- Note 3:** If any defects are found during the accomplishment of the requirements of this AD, complete a CA005 Defect Report form and submit the completed form to the CAA at CA005@caa.govt.nz, or report defects found via the online reporting system available at <https://occurrences.caa.govt.nz/ProdUI/>. Please include all findings and any other relevant technical information. A CA005D Defect Report form can be obtained from <https://www.aviation.govt.nz/about-us/forms/Filter/?SearchTerm=&Rule=8>
- Compliance:**
1. At the next maintenance inspection, or the next review of airworthiness, or the next annual inspection, whichever occurs first, unless previously accomplished.
 2. At the next maintenance inspection, or the next review of airworthiness, or the next annual inspection, whichever occurs first
- Effective Date:** DCA/HU369/97 - 27 February 2020
DCA/HU369/97A - 26 March 2020