

## SUPPLEMENTAL TYPE CERTIFICATE

### 10016747 REV. 3

This Certificate/Approval 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 and in accordance with Commission Regulation (EU) No. 748/2012 to

## AIRBUS HELICOPTERS CANADA LIMITED

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CANADA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

**Type Certificate Number:** EASA.R.008 AND EASA.R.146

**Type Certificate Holder:** AIRBUS HELICOPTERS

**Type:** AS 350 / EC 130 and AS 355

**Model:** AS 350 B, AS 350 B1, AS 350 B2

AS 350 B3, AS 350 BA, AS 350 D

AS 355 E, AS 355 F, AS 355 F1

AS 355 F2

**Original STC Number:** TCCA SH96-31

### Description of Design Change:

Relocation of higher capacity battery to tail boom (Mod. P/N 350-700324 and P/N 355-700324).  
EASA STC 10016747.

Revision 1: validation of TCCA STC SH96-31 at issue 9.

Revision 2: validation of TCCA STC SH96-31 at issue 10. This revision incorporates new configuration for compatibility with avionics Step 3 modifications. This revision also incorporates minor changes.

Revision 3: validation of TCCA STC SH96-31 at issue 11. This revision amends the list of models, which contained mistakes in EASA STC 10016747 Revision 2. In addition, EASA STC 10016747 revision 3 confirms that it validates TCCA STC SH96-31 at issue 11 and not 10.

See Continuation Sheet(s)

**For the European Union Aviation Safety Agency**

**Cologne, Germany, 26 March 2025**

**Fabrice LEGAY**  
**Section Manager**  
**Medium & Light Rotorcraft**



**EASA Certification Basis:**

The Type and OSD Certification Bases (CB) for the original product remains applicable to this certificate/ approval.

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

**Associated Technical Documentation:**

Installation and configuration must be performed in accordance with the following:

For AS 355 series: Airbus Helicopters Canada Limited Master Drawing List MDL-96-001, Issue O, approved on August 27, 2024.

For AS 350 series: Airbus Helicopters Canada Limited Master Drawing List MDL-04-003, Issue I, approved on August 27, 2024.

Maintenance must be performed in accordance with Airbus Helicopters Canada Limited Instructions for Continued Airworthiness ICA-ECL-125, Revision 13, accepted on August 27, 2024.

Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-155, Revision 2, approved on August 27, 2024.

Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-155, Revision 2, approved on August 27, 2024.

or later revisions of the above listed document(s) approved/accepted on behalf of EASA in accordance with the Technical Implementation Procedures of EU/ Canada Bilateral Agreement.

**Limitations/Conditions:**

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

Installation on the AS 355 series model is only valid for aircrafts up to S/N 5135.

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