

SUPPLEMENTAL TYPE CERTIFICATE

10057051 REV. 1

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to:

AMTECH AERONAUTICAL LIMITED

678 PROSPECT DRIVE S.W.
MEDICINE HAT AB T1A 4C1
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 environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number: EASA.R.008

Type Certificate Holder: AIRBUS HELICOPTERS

Type: AS 350/EC 130

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

AS 350 B3, AS 350 BA, AS 350 D

Original STC Number: TCCA STC NO. SH02-40

Description of Design Change:

Spectrolab & Trakkabeam Searchlight Installations

This STC is the validation of Canadian STC No. SH02-40.

EASA Certification Basis:

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval.

See Continuation Sheet(s)

For the European Aviation Safety Agency

Date of Issue: 07 March 2016



Pier Giorgio COLOMBO

**Medium Rotorcraft Section
Manager**

10033153

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The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

Installation of Spectrolab SX-5/SX-16/XP:

- Engineering Order EO342401, Revision 5, dated 17 March 2011
- Flight Manual Supplement FMS342401, Revision 4, dated 17 August 2015
- Maintenance Manual Supplement MMS342401, Revision 5, dated 8 March 2011

Installation of Trakkabeam A800/A800(-1)/A800MKII:

- Engineering Order EO424401, Revision 4, dated 30 October 2015
 - Flight Manual Supplement FMS424401, Revision 5, dated 30 October 2015
 - Maintenance Manual Supplement MMS424401, Revision 3, dated 30 October 2015
- or later revisions of the above listed documents approved by EASA in accordance with the Technical Implementation Procedures of EU/ Canada Bilateral Agreement.

Limitations/Conditions:

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

- End -