

SUPPLEMENTAL TYPE CERTIFICATE

10081304

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

BOOST HUMAN EXTERNAL CARGO SYSTEMS Inc.

1476 20TH STREET EAST
NORTH VANCOUVER BC V7J 1M8
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
Type Certificate Holder: AIRBUS HELICOPTERS
Type: AS 350 / EC 130
Model: AS 350 B3
Original STC Number: TCCA SH15-39, ISSUE 8

Description of Design Change:

Dual Hook System (ref. B1310-DHS) for Human External Cargo.

EASA Certification Basis:

The Type and OSD Certification Bases for the original product as amended by the following additional or alternative airworthiness requirements:

- The following paragraph(s) at a later amendment: CS 27.865 Amdt 6.

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.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 21 February 2023


Marco DOLI
Section Manager Heavy Rotorcraft



Associated Technical Documentation:

Master Document List, MDL-B1310-DHS, Rev. NC, dated January 26, 2023
Certification Plan CP1517, Rev. D, dated December 19, 2022
Flight Manual Supplement FMS-B1310-EASA, Rev. NC, dated January 26, 2023
Installation Instructions, INSTALL-B1310, Rev. E, December 19, 2022
Instructions for Continued Airworthiness ICA-B1310-DHS, Rev. D, dated December 19, 2022

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:

- Pre-requisite: AS 350 B3 Swing equipped with Onboard hook introduced by the MOD OP3218
- PCDS not included in scope of the STC.

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.

- End -