

SUPPLEMENTAL TYPE CERTIFICATE

10044769 REV. 1

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

NSE

**LA GRAND-CROIX
03250 NIZEROLLES
FRANCE**

EASA.AP045

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.006

Type Certificate Holder: LEONARDO S.p.A.

Type: AB139 / AW139

Model: AW 139

Description of Design Change:

Installation of Night Vision Image system (NVIS) Lighting system for AW139 helicopter.

Revision 1: Transfer of certificate to new holder.

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:

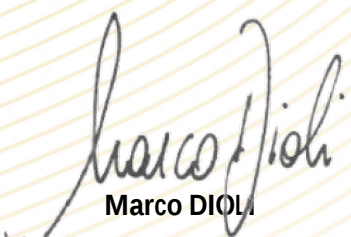
Flight Manual Supplement: FMS-139-33-101-01, Rev 0, dated 14 March 2013.

Design Order: DO-139-33-101. Rev. 0, dated 3 December 2012.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 16 July 2025



Marco DIOLA
Section Manager Heavy Rotorcraft

Instructions for Continued Airworthiness: ICA-139-33-101-01, Rev.0 dated 12 March 2013.
Master Document List: DO-139-33-101, Rev 1 dated 10 April 2013.
or later revisions of the above listed document(s) approved/accepted under the EASA system.

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.

Initial issue

- Installation of NVIS Kit or NVIS/NVG compatible lighting does not constitute an approval for NVG operations. Such approval requires coordination with the appropriate operations regulatory authority
-Rotorcraft modified by this design change employs Night Vision Imaging System lighting, commonly named NVIS lighting, which has been certified to ensure the aircraft is compatible with Night Vision Goggles (NVG). For this reason, any deviation from the cockpit or cabin configuration specified in this design change may affect the compatibility of the NVIS lighting and may require a re-evaluation for NVG compatibility, substantiated by further approval. Once the aircraft is modified with this design change, any future modification that adds or changes systems that emit or reflect light have the potential to alter or change the NVIS lighting vs NVG compatibility, and therefore may require further approval

Revision 1

Same conditions/limitations as per Rev. 0 apply.

- End -