

## Supplemental Type Certificate

**Number: SVR552 Revision 1**

**This certificate, issued to:** HELIMODS PTY LTD  
ACN 32 101 040 448  
Cnr Pathfinder Drive & Henebery Place  
Caloundra West, QLD 4551

**Certifies that the change in the type design for the following product with the limitations and conditions as specified herein meets the airworthiness requirements of JAR 29 at Amendment 3.**

**Original Product:** Type Acceptance Certificate Number: R49  
Referenced TC Number: EASA R.006  
Make: Leonardo S.p.A. Helicopters  
Model: AW139

**Description of Type Design Change:** External Loads Quick Release System (ELQRS) for Transport or Restricted Category Operations.

**Limitations and Conditions:** This approval should not be extended to aircraft of this model on which previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this modification and any of those previously approved modifications will produce no adverse effect upon the airworthiness of that aircraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until suspended, cancelled or a termination date is otherwise established by the Civil Aviation Safety Authority.

This STC provides an installation approval of the ELQRS on the Leonardo S.p.A. Helicopters AW139. It does not provide an approval of the types of operations that may be conducted while using the ELQRS system. The operator is required to obtain separate operational approval prior to utilisation.

For any additional limitation and conditions, refer to Supplemental Type Certificate Continuation Sheet SVR552.

**Date of Application:** 24 May 2019  
**Date of Issuance:** 24 July 2020  
**Date Amended:** 11 December 2020

This certificate issued pursuant to Part 21.113A of the Civil Aviation Safety Regulations 1998



Richard Stocker  
Delegate of the Authority

# Supplemental Type Certificate

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Date of issuance: 11 December 2020

## 1. Applicability

1.1 This data sheet is applicable to Leonardo S.p.A. Helicopters AW139 aircraft when equipped with External Loads Quick Release System installed in accordance with document E5045-1041220 External Loads Quick Release System Install Procedures.

1.2 This data sheet is part of Supplemental Type Certificate Number SVR552 and shall be read in conjunction with EASA Type Certificate Data Sheet R.006.

## 2. Certificate Holder

The holder of Supplemental Type Certificate Number SVR552 is:

HELMODS PTY LTD  
ACN 32 101 040 448  
Cnr Pathfinder Drive & Henebery Place  
Caloundra West, QLD 4551

## 3. Serial Numbers Eligible for Modification

Leonardo S.p.A. Helicopters AW139, all serial numbers

## 4. Certification Basis

### 4.1 Transport Category:

JAR 29 Amdt 3 dated April 1st 2002 as per EASA Type Certificate No. EASA R.006  
Equivalent level of safety as defined in Issue Paper No 20200114-02 Rev 02  
Equivalent level of safety as defined in Issue Paper No 20200603-01 Rev 01

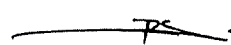
### 4.2 Restricted Category:

JAR 29 Amdt 3 dated April 1st 2002 as per EASA Type Certificate No. EASA R.006  
Equivalent level of safety as defined in Issue Paper No 20200114-02 Rev 02  
Equivalent level of safety as defined in Issue Paper No 20200603-01 Rev 01  
Alternate Means of Compliance as defined in Issue Paper No 20201028-01 Rev 03

## 5. Prerequisite Modifications

Leonardo S.p.A. Helicopters Fast Roping and Rappelling Kit (NSCM A0126) 4G2590F00111

CASA STC SVR546 Revision 0.



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## 6. Documents

### Approved data

#### General:

- E3060-1042465 Master Document List, Revision 05, Baseline 002, dated 10 Dec 2020 or later approved revision.

#### Transport Category:

- E5060-1041200 HeliMods AW139 Rotorcraft Flight Manual Supplement – External Loads Quick Release System, Revision 05.008, dated 10 Dec 2020 or later approved revision.

#### Restricted Category:

- For operations by Australian Victoria Police Air Wing only.
- E5060-1043490 HeliMods AW139 Rotorcraft Flight Manual Supplement – Restricted Category External Loads Quick Release System, Revision 01.008, dated 10 December 2020 or later approved revision.

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