

Australian Government Civil Aviation SafetyAuthority

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## Supplemental Type Certificate

### Number: SVR548

This certificate, issued to:

Pacific Crown Helicopters Pty Ltd 27 Friendship Avenue Marcoola QLD 4564

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 EASA CS 27 Initial Issue.

Original Product: Type Acceptance Certificate Number: R6 Referenced TC Number: EASA R.008 Make: Airbus Helicopters Models: AS 350 B3, EC 130 B4 and EC 130 T2

**Description of Type Design Change:** Replacement of the Airbus Engine Exhaust Deflector in accordance with EO 190715-1(STC) Exhaust Nozzle Replacement on the AS 350 B3, EC 130 B4 or EC 130 T2 Helicopters

*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.

For any additional limitation and conditions, refer to Supplemental Type Certificate Continuation Sheet SVR548.

Date of Application:9 October 2019Date of Issuance:23 July 2021

*This certificate is issued pursuant to Regulation 21.113A of the Civil Aviation Safety Regulations 1998.* 



# Supplemental Type Certificate (Continuation Sheet)

#### Number: SVR548 Revision 0

#### Date of issuance: 23 July 2021

#### 1. Applicability

**1.1** This data sheet is part of Supplemental Type Certificate Number SVR548 and shall be read in conjunction with EASA Type Certificate Data Sheet R.008. There is no change in data or limitations as specified in Type Certificate Data Sheet No. R.008.

**1.2** This change in type design is applicable to Airbus Helicopters AS 350 B3, EC 130 B4 and EC 130 T2, all serial numbers.

#### 2. Certification Basis

CS 27 Initial Issue dated 14 November 2003

#### 3. Additional Limitations and Conditions

Nil.

#### 4. Component Designation

Components incorporated in accordance with Supplemental Type Certificate SVR548 are designated as follows:

- 365A54-2048-02 Deflector Nozzle RH, or 365A54-2048-04 Deflector Nozzle Right
- PCH190772-1A or PCH190772-1B Modified Oil Tank Vent Pipe

#### 5. Documents

Approved data:

EO 190715-1(STC) Exhaust Nozzle Replacement on the AS 350 B3, EC 130 B4 or EC 130 T2 Helicopters, Issue 1, dated 15 July 2021 or later approved revisions.

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