



# Supplemental Type Certificate

Number **STC SVA 528 Issue 3**

**This certificate, issued to** Irenic Pty Ltd (Trading as West Star Aviation)  
ARN 767442  
17 Mustang Road  
Jandakot, WA 6164

**Previously issued to:** TAE Aviation Pty Ltd  
ARN 561713  
Hangar 1C, James Schofield Drive  
Adelaide Airport  
SA 5950 Australia

certifies that the change in the type design for the following product, with the conditions and limitations specified herein, meets the airworthiness requirements of regulation 21.101 of CASR 1998.

**Original Product Reference** **Cessna model 441**  
**Type Acceptance Certificate A192, Issue 1**

**Description of Type Design Change** A life extension program, requiring modification of the airframe and incorporation of a mandatory inspection program, which allows operations beyond Cessna's current 22,500 hour limitation.

**Conditions** This approval should not be extended to other 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 shall remain in effect until suspended, cancelled, or a termination date is otherwise established by the Civil Aviation Safety Authority.

**Limitations** Refer to *STC Continuation Sheet* for limitations and type design data.

|                              |                         |
|------------------------------|-------------------------|
| <b>Date of Application</b>   | <b>25 August 2008</b>   |
| <b>Date of Initial Issue</b> | <b>10 August 2010</b>   |
| <b>Date of Issue 2</b>       | <b>18 November 2010</b> |
| <b>Date of issue 3</b>       | <b>11 March 2020</b>    |

  
Glen Steemson  
Delegate of the Authority



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

# Supplemental Type Certificate - SVA 528

(Continuation Sheet – Issue 3)

## **Limitations**

The following limitations are supplementary to the conditions and limitations given in the original product reference certificate. The original conditions and limitations continue to apply unless superseded by the limitations below.

### Applicability

This STC is applicable to Cessna model 441 aircraft, serial numbers 441-0001 through 441-00362 and 441-00698, which incorporate Aeronautical Engineers Australia Engineering Order EO13757.006/1, Issue 1 dated 7 July 2010, or later CASA approved issue.

### Airworthiness Limitations

To be eligible for the following life extensions, aircraft incorporating this STC must be inspected in accordance with both the Continuous Inspection Program, and the Supplementary Inspection Document, detailed in the Maintenance Manual Supplement MMS13757.030-01.

### Life Extension Limitations

This STC permits the operation of the C441 until

- a) 40,000 hours, or
- b) 40,000 flight cycles, or
- c) 25,000 flight cycles after incorporation of this STC, whichever occurs first.

### Type Design Data

1. Aeronautical Engineers Australia Engineering Order EO13757.006/1, Issue 1 dated 7 July 2010, or later CASA approved issue.
2. Maintenance Manual Supplement document MMS13757.030-01, Issue 3, dated 8 November 2010, or later CASA approved revision.
3. Master Document List MDL13757.006/1, Issue 7, dated 8 November 2010, or later CASA approved revision.

### Certification Basis

As per the original product reference certificate, plus FAR 23.571, 23.572, 23.573 and 23.575 as amended through to Amdt 23-48, effective 11 March 1996.