

Supplemental Type Certificate

Number: ASA027ML

This certificate issued to:

Horsham Aviation Services Pty Ltd

PO Box 626

Horsham 3402

Australia

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Civil Aviation Regulations.

Original Product -

Type Acceptance Certificate Number: A111 & referenced FAA Type Certificate Number: 3A13

Make:

Cessna

Model:

182B through to R (Serial Number's 51557

through to 68160)

Description of Type Design Change: Modification of the existing movable engine cowl cooling flap by replacement with a fixed extended flap. On models with a fixed engine cowl cooling flap, extension by a fixed tab. The modification is carried out in accordance with CASA approved AMARDC Engineering Instruction Number 1785 A dated 29 May 2000 or later CASA approved issue.

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

No Flight Manual Supplement is required with this modification.

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.

Date of application: 4th January 2000

Date of issuance:

14th June 2000

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

Ian Kearsley Delegate of the Authorit

This certificate may be transferred in accordance with CAR (1998) 21.47.