CIVIL AVIATION
SAFETY AUTHORITY
AUSTRALIA

Supplemental Type Certificate

Number: ASA007ML

This certificate issued to: AERONAUTICAL ENGINEERS AUSTRALIA PTY LTD
P O BOX 238
WILLETTON   WA 6955

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 Part 3 of the Civil Air Regulations effective 15th May 1956.

Original Product: Type or Type Acceptance Certificate Number: A126
Referenced TC Number: A20SO
Make: PIPER
Model: PA-31

Description of Type Design Change: Installation of Lycoming TIO-540-A2C engines on PA 31 aircraft in accordance with CASA approved, Aeronautical Engineers Australia Pty Ltd, Engineering Order EO5994/1 Issue 5 or later CASA approved revisions.

Limitations and Conditions: This approval is limited to aircraft serial numbers from 31-5 through to 31-711only. CASA approved Flight Manual Supplement, Document Number FMS5994-01/1 at Issue 2, or later CASA approved revision, is required for operation.

This approval should not be extended to other aircraft of this model on which other previously approved 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.

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: 25th October 1999
Date of issuance: 29th May 2002

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

Ian Kearsley
Delegate of the Civil Aviation Safety Authority
This certificate may be transferred in accordance with CAR (1998) 21.47.
Page1 of 1