



Supplemental Type Certificate

Number: SVA556

This certificate issued to: PAY'S AIR SERVICE PTY LTD
PO Box 158
SCONE, NSW, 2337

certifies that the change in the type design for the following product with the limitations as specified herein meets the airworthiness requirements (in part) of Part 23 of the Civil Aviation Regulations.

Original Product:	Type or Type Acceptance Certificate Number:	TAC A69
	Referenced TC Number (if applicable):	FAA A19SW
	Make:	Air Tractor
	Model:	AT-802, AT-802A
	Serial No:	All

Description of Type Design Change:

Installation of "Fire Gel" tank and associated systems to Airtractor AT-802 and AT-802A aircraft. Modification data is contained in the Type Data listing – AT-802 & AT-802A Fire Gel System, Rev 1, dated 8 September 2015, C.W Whitney Engineering Order Installation Instructions EO-2388, Revision 6, and Flight Manual Supplement AT802-FMS-FIRE-GEL, Revision 9, or later CASA approved revisions of these documents.

Limitations and Conditions:

This certificate and the attached **Supplemental Type Certificate Data Sheet** 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:	08 MAY 2014	Date Reissued	8 September 2015
Date of issuance:	19 August 2015		

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



Peter Nikolic
Delegate of the Authority

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

Supplemental Type Certificate Data Sheet

Number	SVA 556
Revision	1
Date	8 September 2015
Reference Type Certificate	TAC A69, Issue 3

Limitations and Conditions:

This STC is only to be installed on aircraft with electric aileron trim system fitted.

Serial Number Applicability:

Approval of this change in type design applies only to eligible aircraft serial numbers as listed:

<u>Model</u>	<u>Serial Numbers</u>
AT-802	All
AT-802A	All

Certification Basis (AT-802/AT-802A): FAR 23, dated February 1, 1965, through Amendment 23-42, effective February 4, 1991, with exceptions as noted in FAA TCDS A19SW.

Flight Load Factor Limits: Unchanged – As per the original flight manual

Weight Limits: Unchanged – As per the original flight manual

Centre of Gravity Limits: **Forward Limits:**
Unchanged – As per the original flight manual

Aft Limits:
Unchanged – As per the original flight manual

Equipment: *The following equipment is required:*
Electric aileron trim system (Airtractor approved system)

Placards/Limitations: The Vne limitation (191 KIAS) in the CASA approved aircraft Flight Manual Supplement is required to be marked on the ASI.

Continuing Airworthiness: Periodic Maintenance of the System is as detailed in Engineering Order EO-2388 Attachment 1, Issue 5 or later CASA approved revision.

Revision Status: 1. Added AT-802A

-End-