



RECREATIONAL AVIATION AUSTRALIA INC

Date: 06 May 2014

RECREATIONAL AIRCRAFT AIRWORTHINESS NOTICE

AIRWORTHINESS NOTICE IDENTIFICATION NUMBER: 06052014WS

Fitting Airborne Light Sport Aircraft wings to Airborne Type Certified Weight Shift Bases. Compulsory Inspection

To: All owners and operators of Airborne XT912 and XT582 Weight shift Trikes..

Background:

During a recent investigation, RA-Aus identified that a XT-912 weight shift microlight was fitted with the incorrect wing. The aircraft was an early Type Certified aircraft, and was fitted with a wing approved for the 912 in the Light Sport Aircraft Category only.

Note: Preliminary assessment has determined this was not a contributing factor for the accident. It has identified a compliance issue in accordance with Recreational Aviation Australia Technical Manual.

Action Required:

Before next annual or 100 hourly inspection, whichever is sooner:

Inspect the wing serial number and type.

The manufacturer has provided the following list of approved wing for base types. If your aircraft is identified with an incorrect wing, all flight operations are to cease immediately until the approved wing is re-fitted and evidence is provided to the RA-Aus Technical Team.



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Airborne Approved Wing Base Combinations

XT 912 Base / Wing Approval		
	Edge XT-912-L LSA	Edge XT-912-B Primary (TC-VA513)
Cruze	LSA	Type Certificate
Streak 3	LSA	Type Certificate
Merlin	LSA	N/A
SST	LSA	N/A
Arrow	LSA	N/A
Arrow S	LSA	N/A
Arrow K	LSA	N/A

XT 582 Base / Wing Approval		
	Edge XT-582-L LSA	Edge XT-582-B Primary (TC-VA513)
Cruze	LSA	Type Certificate
Merlin	LSA	N/A
Streak 2B	LSA	N/A
Arrow K	LSA	N/A

Edge & Edge X Base / Wing Approval		
	Edge 503 95-32	Edge 582 95-32
Edge	AD32	AD32
Wizard	AD32	AD32
Streak 1, 2 and 2B	AD32	AD32



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Reports and Recording:

The initial inspection is to be recorded in the aircraft log book citing **06052014WS**.

Any defects or incorrectly fitted wings discovered are to be reported to the RA-Aus office.

Any questions relating to the appropriate wing and base combination are to be referred to the manufacturer.

Darren Barnfield
Technical Manager

**Defect Reporting is one of the primary ways we have in ensuring continued safety
in our operations.**