

Date. 27th April 1987.

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 SERVICE AND OPERATIONAL INFORMATION.

SUBJECT: Front Axle Retention Bolts.

<u>MODELS AFFECTED:</u>	<u>SERIAL Nos AFFECTED</u>
PEGASUS XL-S.	ALL SERIAL No,s.
PEGASUS XL-R.	"
PEGASUS FLASH.	"
PEGASUS FLASH 2.	"

COMPLIANCE TIME: Immediate.

PURPOSE:

Field reports indicate that some operators have experienced the loosening of the front axle bolts during operation.

INSTRUCTIONS:

Correct re-assembly after tyre/wheel changes and thorough pre-flight inspection for the correct tightness of this component is essential.

MATERIAL REQUIRED: N/A

SPECIAL TOOLS REQUIRED: N/A

AVAILABILITY OF PARTS AND SPECIAL TOOLS: N/A

EFFECTIVITY DATE: Immediate.

SUMMARY:

(i) One reported instance was on an aircraft fitted with an illegal front drum brake, the action of which gave positive assistance to the loosening of the bolt. Another incident could have been avoided by correct assembly after refitting the wheel and proper pre-flight inspection. However, Solar Wings is investigating the incorporation of a minor modification in the near future to affect a more positive locking. In the meantime follow the above instructions and do not fit non-standard braking systems.

(ii) If in doubt contact your nearest dealer or phone Solar Wings Direct on:

Marlborough (0672) 54414/53598

(iii) If you are no longer in possession of the affected aircraft, please forward this information to the current owner.