



East 6427 Rutter Rd., Felts Field, Spokane, WA 99212

[509]535-4401 Fax[509]543-2025

S.I.L. NO. 00-560-02

SERVICE INFORMATION LETTER

FROM: Rocket Engineering Corporation

19 Apr 2000

SUBJECT: Alternator Pulley Retaining Nut

TO: All JetProp DLX Conversion Owners (STC SA00541SE)

Rocket Engineering has found that the alternator pulley retaining lock nut can loosen over time allowing the alternator pulley to slip on the shaft. This appears to be due to the type of lock nut used. To prevent this potential problem, recommend the alternator retaining lock nut torque be checked prior to the next flight and that the alternator pulley retaining lock nut be replaced as soon as possible (within the next 25 flight hours) with the low profile steel lock nut and washer provided with this letter. Torque the lock nut to 55 – 60 Ft/Lb. In addition, recheck the torque on the alternator pulley retaining lock nut at each 50 hour and annual inspection.

Rocket Engineering is dedicated to continuing to improve the JetProp DLX Conversion and to supporting our customers. Thank you for your assistance.

Regards,

Darwin Conrad
President