

## SERVICE INFORMATION LETTER

FROM: JetProp LLC

19 March 2008

SUBJECT: Nose Tire Replacement

TO: All JetProp Owners

We recently became aware of a large variation in the diameter of the Goodyear 380x150/15x6.00-5 nose tire used on the JetProp conversion. We are not sure why there is such a large variation in tire diameter but expect it is due to different vendors that Goodyear uses. However, we do know that if there is less than 0.45 inches of clearance between the top of the tire and the bottom of the nose strut, the tire might deform enough during takeoff/landing to rub on the bottom of the nose strut which is not desirable. To prevent this problem JetProp is now using a tire trimmer/truer to ensure the proper diameter of the nose tire and assigning the tire JetProp part # 560.04.112. Therefore, when replacing the nose tire on the JetProp always use JetProp part # 560.04.112. It is also recommended that the clearance between the nose tire and the bottom of the nose strut be checked after installing a new nose tire. With the aircraft is resting on the gear the clearance should be 0.50 inches or more. A 0.5 inch thick block placed in between the tire and bottom of the nose strut as shown in Figure 1 will ensure proper clearance. If the clearance is less than 0.45 inch, contact JetProp LLC at (509) 535-4401 for additional options.

0.5 inch thick block

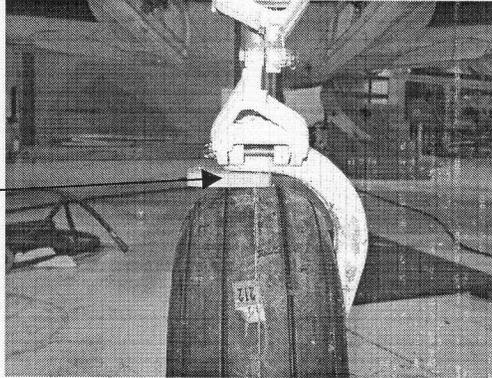


Figure 1. Nose Strut/Tire Clearance

Also, please place the following placard on the right nose gear door just above the tire to help ensure the correct tire is used.

REPLACE NOSE TIRE ONLY WITH JETPROP PN 560.04.112  
NOSE TIRE PRESSURE 47 PSI

If there are any questions, please contact Rich Runyon in Engineering or Steve Nitchman the chief of maintenance at (509) 535-4401.

Sincerely,

Darwin C. Conrad  
President