

Advisory Notice for Titan Tornado Aircraft

October 29,1999

Inspection required before any further flights

Aircraft affected:

All aircraft equipped with a SuperTrapp exhaust

Aircraft not affected:

• Aircraft equipped with another type of exhaust

Circumstances:

A customer had a failure in the retaining mechanism for the diffusing disks on the SuperTrapp exhaust. This resulted in the disks coming loose and causing damage to the propeller and aircraft.

Type of inspection required:

Check the T-bolts for proper retention. Also inspect the rest of the exhaust system to ensure all components are securely fastened.

Corrective action:

We recommend that you safety wire the retaining system to ensure the diffusing disks will be retained in the event of t-bolt failure. Inspection of the entire exhaust system during each preflight is also recommended.

Contact Titan Aircraft: 440-275-3205 or email support@titanaircraft.com with any questions or concerns.

Best regards,

Jh Wellin

John Williams President Titan Aircraft