

Service Bulletin No. SB-AG-26

February 27, 1991

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### PT6 ENGINE FORWARD FIRESEAL

MODELS AFFECTED:	<u>Model</u>	<u>Serial Numbers</u>
	S2R-T15	T15-021 through T15-026
	S2R-T34	T34-084 through T34-144 T34-084DC through T34-144DC T41-089 and T41-090DC
	S2R-T65	T65-002DC through T65-009DC

#### REASON FOR PUBLICATION

This Service Bulletin requires a one time inspection of the forward fireseal slip joint for the presence of any sealing compound that would interfere with the free motion of the engine in its elastic mounts. Secondary restraint of the engine at this point can lead to damage of the gas generator case.

#### COMPLIANCE:

Within 10 hours flight time after receiving this bulletin.

#### BY WHOM WORK WILL BE ACCOMPLISHED:

A & P mechanic or equivalent

#### APPROVAL:

FAA Approved

#### SPECIAL TOOLS:

NONE

#### ACCOMPLISHMENT INSTRUCTIONS:

1. Inspect the slip joint on the forward fireseal for the presence of any sealing compound.

2. If sealing compound is present, slit the sealing bead with a knife so that the joint is free to slip. Inspect the gas generator case for damage around the brackets that support the forward fireshield. If damage is found, ground the aircraft and notify the Ayres Corporation Product Support Department.

RECORD COMPLIANCE:

If no engine damage is found:

Ayres Service Bulletin N. SB-AG-26 complied with on \_\_\_\_\_ (Date) \_\_\_\_\_  
and no engine damage was found. Aircraft returned to service.  
Total Time \_\_\_\_\_.

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Signature, Title, Date