Items to be inspected and replaced on high-time airframes

All control cables should be replaced with new ones at approx:

500-1,000 hrs (sooner if not properly lubricated)

Elevator hinge pins

300 hrs.

Rudder hinge pins

500 hrs.

Elevator pushrod pins

300-500 hrs.

Aileron pushrod pins

500 hrs.

Rudder & Elevator control horns

300-500 hrs.

Rony brackets (top & bottom)

500 hrs.

All remaining control system parts should be inspected carefully and replaced if necessary at 500-1000 hrs.

All aluminum stab strut brackets should be <u>immediately</u> replaced with stainless steel brackets.

Check all clevis forks for hole enlargement or elongation and replace if necessary.

Check dorsal fin brackets for cracks between rivets and replace if necessary.