

Airworthiness Directive

▶ Federal Register Information

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

AD 50-17-02

Airworthiness Directive; Stinson Model All 108 Series Aircraft
PDF Copy (If Available):

▼ Preamble Information

AGENCY: Federal Aviation Administration, DOT

▼ Regulatory Information

50-17-02 STINSON: Applies to All Model 108 Series Aircraft.

Compliance required as indicated.

A number of cases have been reported of broken core strands in the rudder cables where they pass over the pulley at fuselage Station 18.75 (first pulley aft of rudded pedals). To preclude failures, the following is therefore required:

1. Within the next 25 hours and at every 100 hours thereafter the following should be accomplished. Remove the rudder cables from the pulleys, bend the cables in a tight "U" where they pass over the pulley, being careful that permanent kinks are not formed, and inspect either visually or by touch. Replace all cables showing signs of breakage.
2. The above inspection may be discontinued and the normal inspections resumed if the following is done: Remove the AN 210-3A pulleys at fuselage Station 18.75; modify the pulley brackets and install larger pulleys, P/N 41001-2, and two cable guards, P/N

SK253-2, in accordance with detailed instructions in Piper Service Bulletin No. 114 or an equivalent modification.

▼ **Footer Information**

▼ **Comments**

Updated RGL applicability to match AD applicability; CAR C-11-185

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