

Beechcraft 1900 Series Aeroplanes

AD/BEECH 1900/27

**Inspection for Flight Control
Interference with Wiring**

**7/99
DM**

Applicability: This Directive is applicable to the following aircraft.

Model	Serial Numbers
1900D	UE-1 through UE-319 inclusive, UE-321, UE-323 through UE-328 inclusive, UE-330 and UE-332.

Requirement: Unless previously accomplished;

1. Inspect for interference or inadequate clearance between the flight control mechanism and any component located forward of the instrument in accordance with Raytheon Mandatory Service Bulletin (SB) 27-3232 dated March 1999.
2. If interference or inadequate clearance is found during the Requirement 1 inspection then secure all components clear of the flight control mechanisms in accordance with SB 27-3232.

Note 1. If Raytheon Safety Communiqué No 149 dated August 1998 or No 149 Rev 1 dated November 1998 has been carried out no further action is required.

Note 2. FAA AD 99-09-15 refers.

Compliance: 1. Within 25 hours time in service after 19 May 1999.

2. Prior to further flight after inspection.

This Airworthiness Directive becomes effective on 19 May 1999.

Background: There has been a reported incident where a Raytheon Beech Model 1900 aeroplane temporarily lost aileron and elevator control when the control column became restricted. Upon investigation the cause was found to be electrical/avionics wiring located forward of the instrument panel entangled in the flight control system "T" column.