

SERVICE

Schweizer Aircraft Corp.
Post Office Box 147
Elmira, New York 14902

Bulletin No. SA-006
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SUBJECT: Replacement of Seat Back Adjustment Bracket

MODELS AFFECTED: All SGS 1-26D and SGS 1-26E

TIME OF COMPLIANCE: Shall be accomplished within next 100 Hours of operation, or within 12 months of issue date of this bulletin whichever occurs first.

PREFACE: Reports indicate that on the affected aircraft, the pilot's seat back could inadvertently slide back during tow, when experiencing turbulence or during certain flight attitudes where a negative g condition may exist.

A new bracket, (PN26245D-3), and spacer, (PN26245D-5), has been designed to resolve this problem. This service bulletin lists instructions to install this improved seat back adjustment bracket. This improved bracket should reduce the possibility of sudden seat back movement.

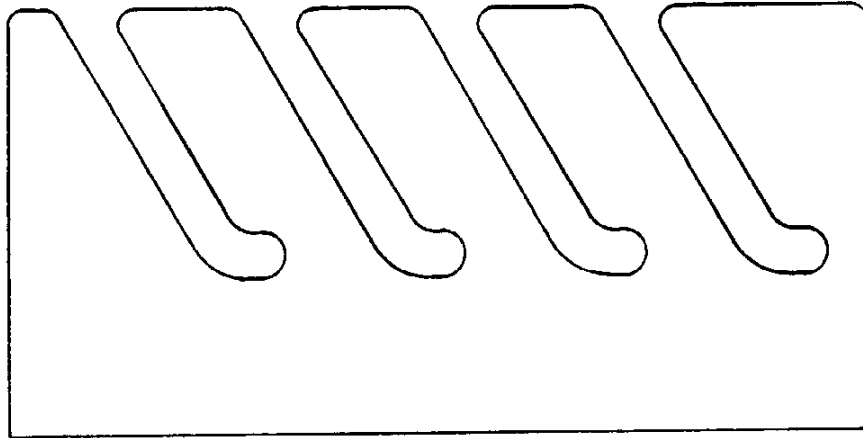
PARTS LISTS

NOMENCLATURE	PART NO.	QUANTITY
Bracket	26245D-3	2
Spacer	26245D-5	2
Rivet	MS20426AD4	10

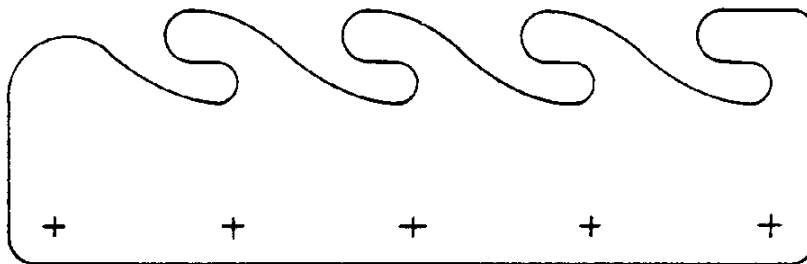
PROCEDURE

- Drill out rivets securing existing seat adjustment brackets. Remove brackets.
- Clean up bracket mount area removing any burrs and sharp edges.
- Paint bracket mount areas with a thin coat of Zinc Chromate or equivalent primer to prevent corrosion.
- Place the spacer between the inside fuselage wall and the lower edge of bracket.
- Mark the mount area and drill holes as per old bracket using a #30 drill bit and secure with Cleco.
- Install rivets (MS20426AD4) (5) places on each bracket and spacer kit.
- Paint exterior of rivet heads.
- Record compliance with this service bulletin in the aircraft log book.

SEAT ADJUSTMENT BRACKET



NEW DESIGN 26245D-3 BRACKET



OLD DESIGN 26350D BRACKET