



service bulletin

Date: November 1960

No. 91.2.004

AIRCRAFT SAAB SAFIR 91A, B, B-2, C AND D

- SUBJECT:** Introduction of oversize bolt at the small end of landing gear torsion links.
- REASON:** To save the torsion links, when after a considerable time in service, the holes in the small end may have worn enough to cause excessive play.
- TIME OF COMPLIANCE:** At overhaul when the clearance between bolt and torsion link hole exceeds 200μ (0.200 mm, 0.008 inch), cf. Serviceable Clearance according to Airplane Manual 91B, B-2, C and D chapter 2:3:K.
- PARTS AFFECTED:** Nose and main landing gear torsion links SA 590636 on 91A and 1075435 on 91B, B-2, C and D.
- WORK PROCEDURE:** Dismount the torsion links. Ream the hole in the small end to diameter 8.5 H9 (8.500 - 8.536 mm, 0.3347" - 0.3361"). When refitting, exchange bolt 524283 at the small end for oversized bolt 1153037. Mark for oversize for example by painting the bolt head, nut and area around them with yellow paint.
- Bolt 1153037 can be purchased from SAAB.