

**SUBJECT :** AILERON CONTROL, TRANSMISSION RELAYS HINGES BETWEEN FLYWHEELS AND TORQUE TUBES (see figure enclosed).

**VALIDITY :** All TB aircraft (from Nr 1 to 544 and Nr 555).

**PURPOSE :** With a view to avoiding aileron control hardening further to a lubrication defect of hinges, the following operations are to be carried out.

**TIME OF COMPLIANCE:**

Within the 50 hours after receipt of this Service-Bulletin then every yearly inspection. This Service-Bulletin is issued awaiting incorporation in the Maintenance Manual.

**DESCRIPTION :**

- Remove R.H upper inspection door from firewall or, for aircraft which are fitted with, R.H inspection door in front of windshield.
- Remove side upholsterings from central pedestal..
- Protect environment of hinges with clean and dry clothes..
- On the two hinges spray IDAL anti-corrosive lubricant or any other similar lubricating product. For this, install a pipette on the sprayer so as to locate product injections on concerned hinges
- Actuate aileron control so as to let product penetrate then wait 10 minutes and wipe surplus.
- Remove protection clothes.

# TB AIRCRAFT SERVICE BULLETIN N° 27

ATA 27/10

B. P. 38 - 65001 TARBES - FRANCE  
AEROPORT TARBES- OSSUN- LOURDES

Translation of D.G.A.C approved Service Bulletin  
**RECOMMENDED**

TELEGR. : SOCAERO - TARBES  
TELEX : 520828  
TEL. : (62) 93.97.30

- Install central pedestal upholsterings.
- Install inspection door.

## PRODUCTS USED:

- Anti-corrosive lubricant : IDAL.
- Supplier :  
R.D.I  
Canal Street  
NOLA 70130 - U.S.A

TEL. : 524-17-57

- Sales Managing for FRANCE :  
40-42 rue Barbès  
92126 - MONTROUGE CEDEX

TEL. : (1)-656-52-40  
TELEX : 202471

- Sales Managing for BELGIUM :  
253 Avenue Winston Churchill  
1180 - BRUXELLES

- Sales Managing for SPAIN :  
NOBEL ESPANA  
MADRID

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HINGES TO BE LUBRICATED : POINTS 1 AND 2

