

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.

Translation of 'Consigne de Navigabilité' ref. : 94-214(B) R2
In case of any difficulty, reference should be made to the French original issue.

SOCATA

TBM 700 airplanes

Elevator trim

This Airworthiness Directive concerns TBM 700 airplanes S/N 1 and up.

In order to ensure the integrity of the elevator trim tab actuator rod attachment, to detect an excessive slack at the trailing edge and to reduce if it necessary, the following measures are made mandatory at the effective date of this Airworthiness Directive :

1. Airplanes S/N 1 to 106 and 108 :

- Within the next 10 hours T.I.S., whether SB 70-053-27 in its original issue or in revision 1 has been applied or not, perform the checks and if necessary the modification described in SB 70-053-27 Rev. 2.
- Repeat the inspections in conformity with paragraph A "Check of the slack" at each scheduled inspection. If the slack exceeds tolerance, apply paragraphs C and D of the SB 70-053-27 Rev. 2.

2. Airplanes S/N 107, 109 and up :

- Check for slack each elevator trim tab trailing edge during each scheduled inspection in conformity with paragraph A of SB 70-053-27 Rev. 2.
- Apply paragraph D of SB 70-053-27 Rev. 2 in case of excessive slack.

Record the application of this Airworthiness Directive on the aircraft Log book.

REF : SOCATA TBM 700 SB N° 70-053-27 Rev. 2

This Revision 2 replaces AD 94-214(B)R1 dated October 12, 1994.

EFFECTIVE DATE : SEPTEMBER 24, 1994

(same as the original AD)