



SB-T-04

SERVICE BULLETIN No. 04 to all distributors, owners

Checking of Rudder Cable Fitting

MANDATORY – BEFORE NEXT FLIGHT

Please pay attention to the following safety definitions used in this service bulletin:

WARNING! Disregarding the following instruction leads to severe deterioration of flight safety and hazardous situations, including such resulting in serious injury and loss of life.

CAUTION! Disregarding the following instruction leads to serious deterioration of flight safety, may cause serious damage to the aircraft and suspend warranty.

**Aircraft affected: Taurus up to serial number
070 T 503** ||

Distributors are to translate this service bulletin into their native language and forward it to all concerned owners in your area immediately.

Please see following page(s) for further details.

Checking of Rudder Cable Fitting

Reason

During service check-ups of customers' Taurus aircraft, which have returned to the factory for larger service works, we have discovered that settings of the rudder cable system were in some cases different than those originally set by the factory. This would not be alarming if certain settings, which were done by the owners, had not been outside safe tolerances. If the rudder cable fitting is not proper, the cable can detach completely and rudder control is lost.

As it is impossible for us to check all the Taurus aircraft in operation we are issuing this Service Bulletin to ensure safe flying of all Taurus aircraft. A simple check will ensure safe operation in the future.

Required actions

Before next flight, you are required to check that the distance D shown on Figure 2 measures a maximum of 17 mm. Check all 4 cables, two on the left side, two on the right side (Figure 1) of the cabin. If you discover that D is larger than 17 mm on any of the cables, please contact leon.b@pipistrel.si for further instructions.



Figure 1

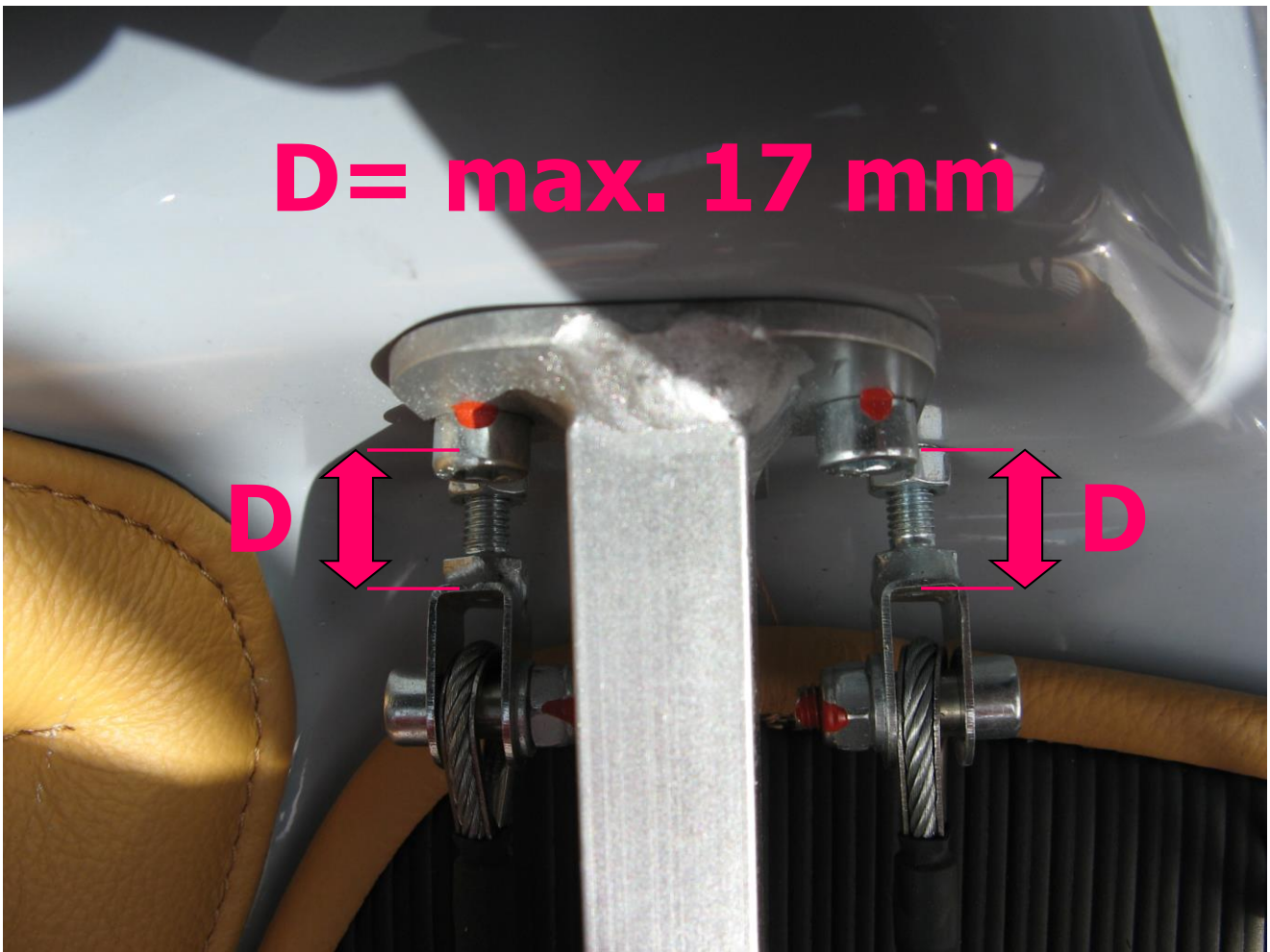


Figure 2

WARNING! Operating the aircraft without checking for adequate rudder cable fitting or with the discussed measurement D larger than 17 mm can lead to failure of rudder/directional control and hence to severe deterioration of flight safety and hazardous situations, including such resulting in aircraft damage, serious injury and loss of life.

NOTE: Above serial number 070 T 503, Max measurement of D is 25 mm

Distributors

As a distributor you are to advise each concerned owner about this topic.

Pipistrel d.o.o. Ajdovscina
Ivo Boscarol, GM

THIS IS THE END OF THE SERVICE BULLETIN.