



SERVICE No. 189 BULLETIN

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

F.A.A. Approved

June 22, 1960

SUBJECT: Stabilator Tab Horn Modifications

MODELS AFFECTED: PA -23-250 Aztecs (Navy UO-1)
Serial Nos. 27-2 to 27-5 inclusive, 27-7 to 27-60
inclusive, 27-62 to 27-215 inclusive

DATE OF COMPLIANCE: Prior to but not later than September 1, 1960

The Service Department has been advised that the stabilator tab horn actuating bolt has shown evidence of wear in service. The aircraft indicated by the above serial numbers should be modified as per the sketch on the reverse side of this bulletin.

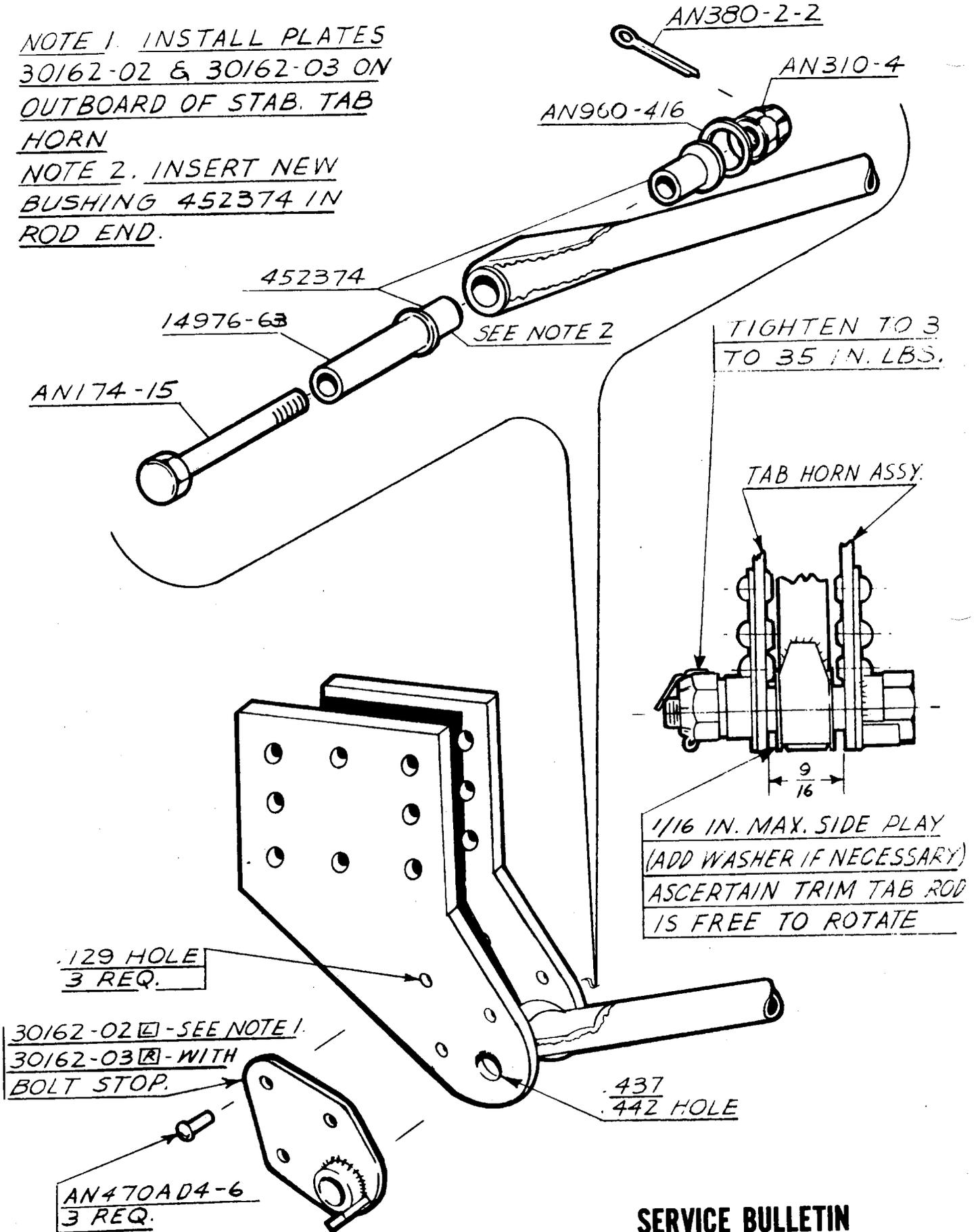
Each distributor will receive from the factory by automatic distribution a sufficient quantity of Kit No. 754 329 to comply with this bulletin at no charge. A self-addressed card is enclosed with each kit, with the aircraft serial number indicated on each card. This card is to be returned to the Service Department, showing date of compliance.

One hour warranty labor will be authorized upon receipt of a duly executed Warranty and Credit Claim.

(Over)

NOTE 1. INSTALL PLATES 30162-02 & 30162-03 ON OUTBOARD OF STAB. TAB HORN

NOTE 2. INSERT NEW BUSHING 452374 IN ROD END.



TIGHTEN TO 3 TO 35 IN. LBS.

TAB HORN ASSY.

1/16 IN. MAX. SIDE PLAY (ADD WASHER IF NECESSARY) ASCERTAIN TRIM TAB ROD IS FREE TO ROTATE

.129 HOLE 3 REQ.

30162-02 [] - SEE NOTE 1. 30162-03 [] - WITH BOLT STOP.

AN470AD4-6 3 REQ.

.437 .442 HOLE

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