

# SERVICE



# LETTER

Service Letter No. 416

December 3, 1963

TO: Distributors, Dealers, Certified Service Centers and Owners  
SUBJECT: Heater Valve Friction Spring Installation  
MODELS AFFECTED: PA-30 Twin Comanches, Serials 30-1 to 30-224 inclusive

A number of reports have been received of fluttering of the heater valve in the heater plenum chamber. This generally appears between the full open or the full closed positions. To permit the control of air entering the cabin and to eliminate valve flutter, a friction spring has been installed in the heater valve.

The material to accomplish this change is available in Kit Number 756 779. It will not be necessary to submit a purchase order as this kit will be supplied on an automatic factory distribution basis.

Very truly yours,

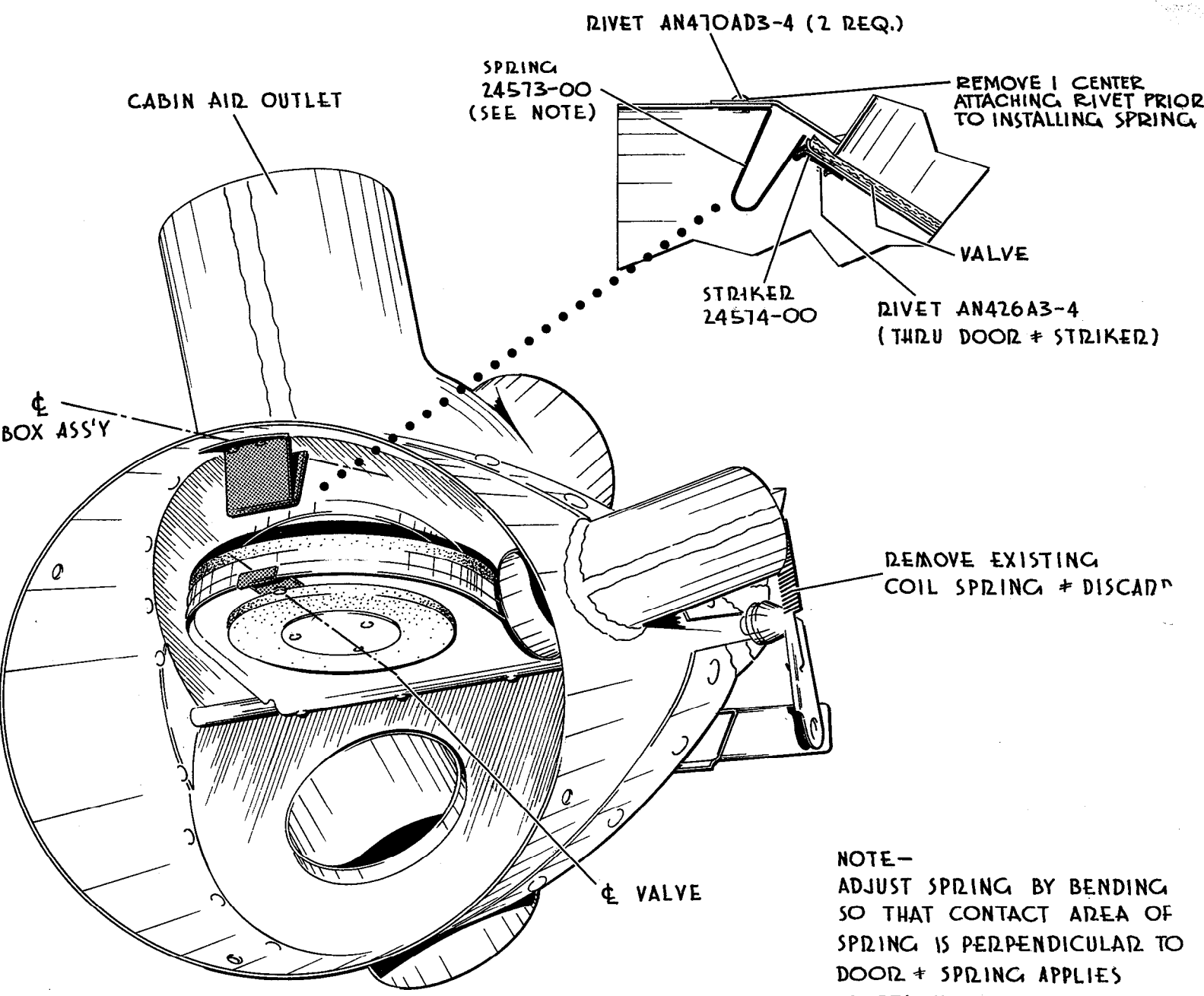
PIPER AIRCRAFT CORPORATION

  
Wes Holmes  
Service Manager

WH:jf

(over)

PIPER AIRCRAFT CORPORATION, LOCK HAVEN, PA., U. S. A.



NOTE—  
 ADJUST SPRING BY BENDING  
 SO THAT CONTACT AREA OF  
 SPRING IS PERPENDICULAR TO  
 DOOR & SPRING APPLIES  
 FRICTION TO STRIKER THRUOUT  
 CONTACT RANGE

*Service Letter 16*