

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,

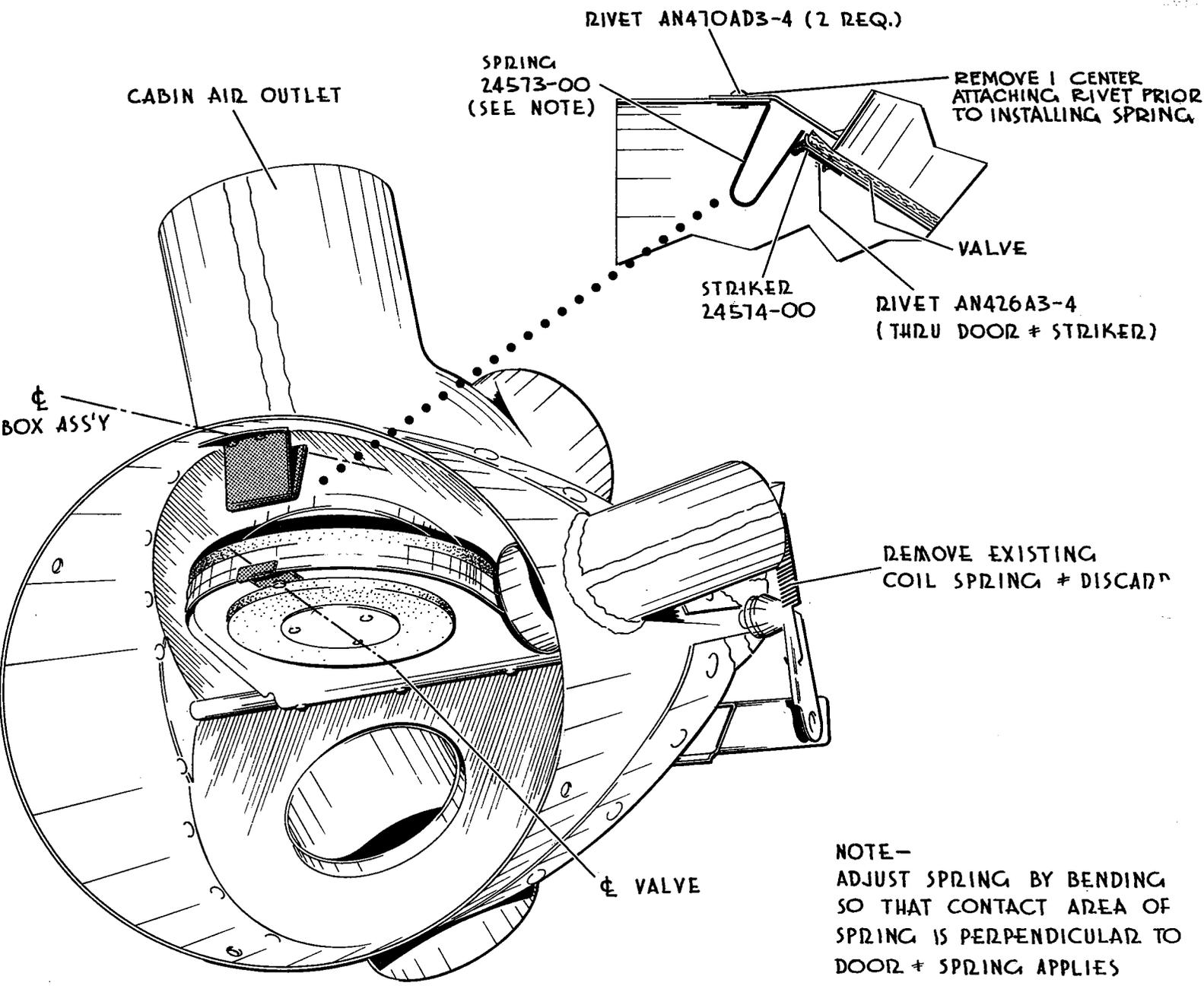
PIPER AIRCRAFT CORPORATION


Wes Holmes
Service Manager

WH:jf

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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

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