

# SERVICE



# LETTER

Service Letter No. 250

June 8, 1955

TO: All Distributors, Dealers, Owners and Operators

SUBJECT: PA-23 Service Bulletin No. 138

MODELS AFFECTED: PA-23, Serials 23-1 to 23-208 inclusive

This letter is in reference to Service Bulletin No. 138.

Due to the inability of our vendor to supply adequate quantities of replacement cylinders, part 455 927, to comply with Service Bulletin No. 138, our Engineering Department has developed a modification which, when accomplished, will fulfill the requirements of Service Bulletin No. 138.

This modification, shown on the reverse side of this letter, can be accomplished on the cylinders which do not have upset or fractured cylinder housings. Extreme care should be exercised when drilling the .250 diameter hole to the proper depth. It is recommended that a depth gauge be used. Part 18829-00 can be manufactured locally or can be ordered through your nearest Piper Distributor at no charge.

In the event these cylinders are damaged then they must be replaced per Service Bulletin No. 138.

Very truly yours,

PIPER AIRCRAFT CORPORATION

Rolland Boardman  
Service Manager

RB:mh

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

# CAUTION

DO NOT EXCEED 3/16" DEPTH  
WHEN DRILLING

Drill (2) holes  
.250/.252 Dia. x 3/16" deep

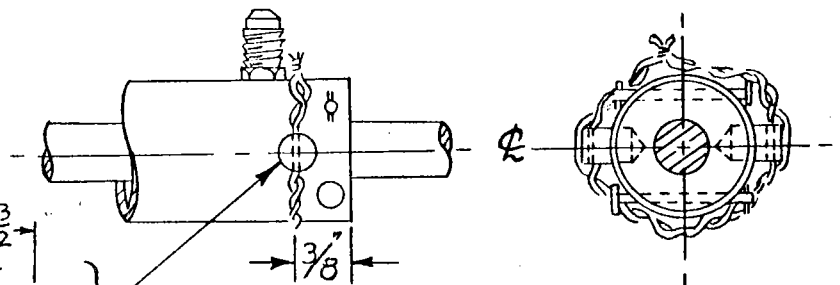
18829

18829

3/8"

.032 Brass  
Safety Wire

Electrol #849 Cylinder Assembly



3/32" 13/32"

.249  
.247 O.D.

.047 Hole

Material  
#1018 Cold Roll Steel

PIN INSTALLATION - Hyd. Cyl. Assy.

SERVICE LETTER 250

PIPER AIRCRAFT CORPORATION

LOCK HAVEN, PENNA.