

VSP-32

November 23, 1981

VENDOR SERVICE PUBLICATION

To: All Piper CORPAC's

Subject: B. F. Goodrich Service Bulletin No. 399 (Improved Wear Limit of
2-1435-2 MLG Brake on Piper PA-31T2 Cheyenne II XL and
PA-42 Cheyenne III)

Models Affected: PA-31T2 Cheyenne II XL
PA-42 Cheyenne III

Purpose:

To distribute the attached B. F. Goodrich Service Bulletin No. 399 to Piper CORPAC's.

Special Instructions:

Please insure that all Piper Service Facilities in your area are aware of the provisions of the attached B. F. Goodrich Bulletin.

SERVICE BULLETIN

No. 399

Issued: 6 October 1981

Applicable To: 2-1435-2 MLG Brake

JN34581

Used On: Piper Cheyenne IIXL (PA31T2)
And Piper Cheyenne III (PA42)

BRAKE REMOVAL WEAR LIMIT

PURPOSE: To inform users of 2-1435-2 MLG Brakes of an improved wear limit allowing maximum service before overhaul.

SCOPE: Premature brake removal for worn lining condition has resulted in overhaul of brakes that were still serviceable. The new wear limit will provide maximum service life and prevent premature removal for overhaul.

PROCEDURE:

- 1 - Pressurize brake to 100 psi.
- 2 - Measure distance between the carrier, lining and torque button assembly and the piston housing (as shown in Figure 1.).
- 3 - A 0.350 inch measurement indicates brake is ready for overhaul.

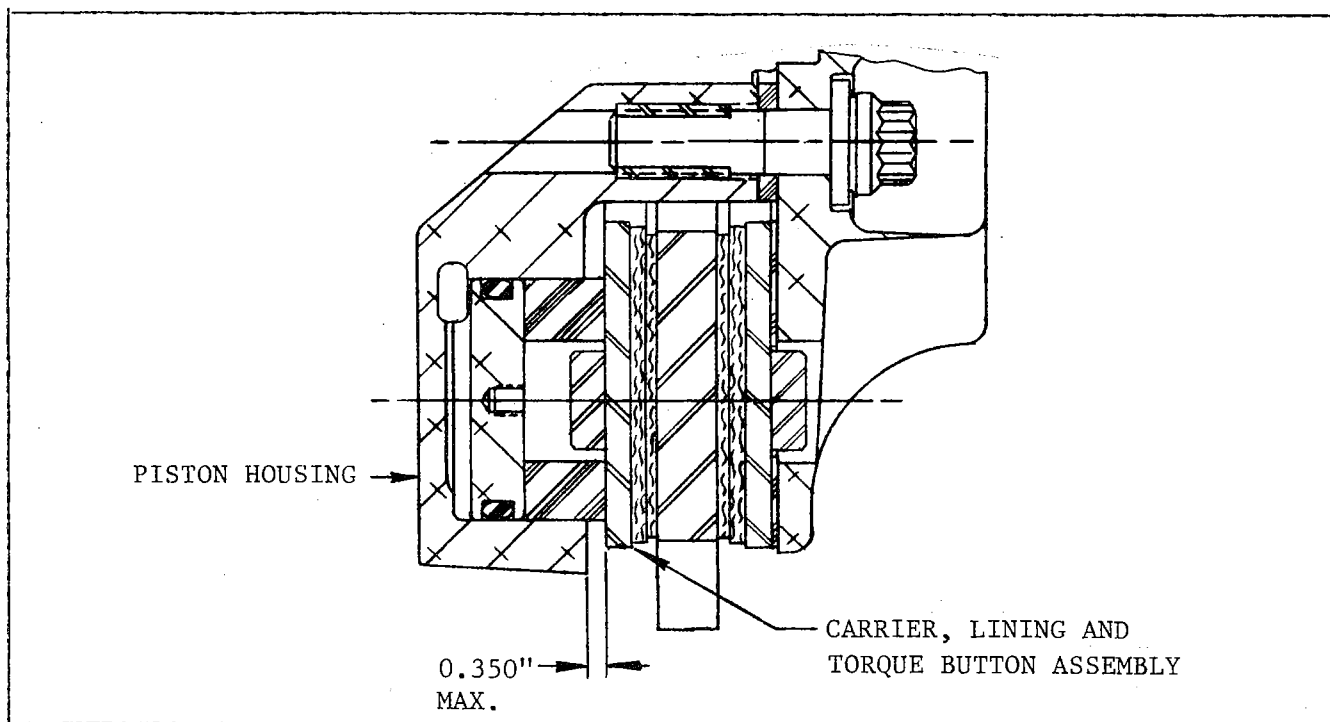


Figure 1.