



*Customer Services*

# SERVICE LETTER

No. 579

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

May 26, 1971

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Subject: Heavy Duty Brake Disc Replacement

Models Affected: PA-23-250 (Six Place) and PA-E23-250 (Six Place) Aztec

Serial Numbers Affected:

- I. 27-2505 to 27-3737 incl. with Heavy Duty Wheel and Brake Conversion Kit (Piper part number 757 164) installed; and
- II. 27-3738 to 27-4677 incl., 27-4680, 27-4682 and 27-4683.

Compliance Time: Recommended at one of the repetitive 50 hour brake disc inspections mandated by FAA Airworthiness Directive 71-6-8, Cleveland Aircraft Products, (Subject: Brake Disc Assembly, Cleveland part number 164-32).

Purpose: Product condition reports have been received from the field concerning the Piper part number 754 567 (Cleveland part number 164-32) Heavy Duty Brake Disc; specifically the appearance of cracks in the weld (where the disc is attached to the cup) on relatively low time brake discs.

FAA Airworthiness Directive 71-6-8, effectivity date March 19, 1971, establishes an initial 25 hour inspection procedure, with subsequent repetitive 50 hour inspections. This Service Bulletin provides material and instructions to replace the Piper part number 754 567 (Cleveland part number 164-32) Heavy Duty Brake Disc with an improved Heavy Duty Brake Disc, Cleveland part number 164-32F, contained in Piper Kit No. 760 538, Main Wheel Conversion (Brake Disc Replacement). This modification renders further compliance with A.D. 71-6-8 unnecessary.

Instructions: Contained in Piper Kit No. 760 538, Main Wheel Conversion.

Material Required: One (1) each, per Main Wheel, Piper Kit No. 760 538, Main Wheel Conversion: NOTE: Two (2) each Kit 760 538 are required per airplane.

Availability of Parts: Your Piper Dealer.

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Effectivity Date:

This Service Letter is effective June 7, 1971.

Summary:

The modification material specified in Material Required, above, will be provided at a special reduced price by your Piper Dealer for a period of time not to exceed nine (9) months from the effectivity date of this letter.

Contact your Piper Dealer to make arrangements for compliance with this Service Letter.