



PIPER

Customer Services

SERVICE LETTER

No. 545

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

February 2, 1970

Subject: PA-23-250 (Six Place) "D" Lycoming Turbo Aztec Owners Handbook and Power Setting Chart

Models Affected: PA-23-250 (Six Place) "D" Lycoming Turbo Aztecs

Serial Numbers Affected: 27-4053, 27-4226, 27-4227, 27-4241, 27-4248, 27-4251, 27-4259, 27-4262, 27-4267, 27-4351, 27-4357, 27-4367, 27-4368, 27-4374, 27-4378, 27-4379, 27-4382, 27-4388, 27-4390, 27-4394, 27-4399, 27-4443, 27-4450

Compliance Time: Within 50 hours of operation after receipt of this letter.

Purpose: To locate and destroy all existing copies of the following items:

- (1) PA-23-250 (Six Place) "D" Lycoming Turbocharged Aztec Owners Handbook (Part Number 753 794; original issue 690515) bearing an issue date of May, 1969.
- (2) Power Setting Chart for Lycoming Model TIO-540-C1A, 250 HP engine (part number 230 020; versions prior to November, 1969) NOTE: Power Setting Chart issue date is located on the lower right portion of the side bearing the Cruise Power Setting Table in the following manner: "691105", interpreted as 69 (Year), 11 (Month), 05 (Day).

Instructions: Locate and destroy subject owners handbooks (per Purpose, No. 1) and subject Power Setting Charts (per Purpose, No. 2).

Material Required: Replace above referenced Owners Handbooks and Power Setting Charts with the following:

- (1) PA-23-250 (Six Place) "D" Lycoming Turbo Aztec Owners Handbook (Part No. 753 794) "Revised: November, 1969" issue, or subsequent issues thereof.

(over)

Material Required: (Continued)

- (2) Power Setting Chart for Lycoming Model TIO-540-C1A, 250 HP engine (Part No. 230 020) bearing an issue date of "691105", or subsequent issue thereof.

Availability of Parts:

Piper Dealer.

Material Allowance:

One (1) each 753 794, PA-23-250 (Six Place) "D" Lycoming Turbo Aztec Owners Handbook "Revised: November, 1969" issue, or subsequent issues thereof and one (1) each 230 020 Power Setting Chart for Lycoming Model TIO-540-C1A, 250 HP engine bearing an issue date of "691105", or subsequent issues thereof; comply with Service Publication Compliance/Credit Request procedure.

Labor Allowance:

Not applicable.

Material Allowance TerminationDate:

November 30, 1970.

Disposition of Parts in Stock:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Code</u>
753 794	PA-23-250 (Six Place) "D" Lycoming	C
(690515)	Turbo Aztec O/H; issue date May 1969.	
230 020	Power Setting Chart; Lycoming Model	
	TIO-540-C1A 250 HP engine; issue date	
	<u>prior to 691105</u>	

Disposition of Replaced Parts:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Code</u>
753 794	PA-23-250 (Six Place) "D" Lycoming	C
(690515)	Turbo Aztec O/H; issue date May 1969.	
230 020	Power Setting Chart; Lycoming Model	C
	TIO-540-C1A 250 HP engine; issue date	
	<u>prior to 691105</u>	