



# SERVICE BULLETIN

No. 314A

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

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Reason for Revision: Reference NOTE, below.

Subject: Fuel Selector Valve Modification

Models Affected: PA-30 Twin Comanche and PA-39 Twin Comanche C/R Aircraft

Serial Numbers Affected: 30-1 to 30-2000 incl., and 39-1 to 39-74 incl.

Compliance Time: Prior to but not later than the next 50 hours of operation.

Purpose: To provide instructions for the installation of a roll pin retaining sleeve and safety spring clip to insure a more positive means of securing the fuel selector valve control arm roll pin.

#### NOTE

- (1) All Fuel Selector Valves installed on above referenced aircraft and all fuel selector valves in stock identified with a number 4-R, 5-R, etc. and up (appearing on manufacturer's plate directly underneath the valve model number) are equipped with a roll pin retaining sleeve, thereby voiding further action with the requirements of this Service Bulletin.
- (2) Regarding Fuel Selector Valves part numbers 492 080 (1H7-1 and 492 081 (1H7-2), inspect the fuel selector valve control arm on these valves; should the valves not include an attaching roll pin, this service bulletin does not apply.

Instructions: Contained in Kit 760 444, Fuel Selector Valve Modification.

Each kit contains sufficient material to modify two (2) valves.

A red dot (approximately 1/4" diameter) must be placed on the fuel valve selector arm with indelible ink immediately adjacent to the newly installed retaining sleeve.

Material Required: One (1) each Kit No. 760 444, Fuel Selector Valve Modification.

(over)

Availability of Parts: Piper Dealer.

Material Allowance: One (1) each Kit No. 760 444; comply with Service Publication Compliance/Credit Request procedure.

Labor Allowance: Not applicable.

Disposition of Parts in Stock:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Code</u>
492 080	Valve-Fuel Selector (1H7-1)	Modify by installing Kit No. 760 444; comply with Service Publication Compliance/Credit Request procedure, reference Parts in Stock.
492 081	Valve-Fuel Selector (1H7-2)	
492 136	Valve-Fuel Selector (1H7-7)	
492 137	Valve-Fuel Selector (1H7-8)	

Disposition of Replaced Parts: Not applicable.