



# SERVICE BULLETIN

No.301A

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

"FAA APPROVED"

November 25, 1969

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**(Supersedes Service Bulletin No. 301 dated August 29, 1969)**

(Supersedes Service Bulletin No. 301 dated August 29, 1969)

Subject: Reissued Airplane Flight Manual and New Placards (Reference FAA Airworthiness Directive for PA-30 dated November 5, 1969)

Models Affected: PA-30 Twin Comanche

Serial Numbers Affected: 30-1 to 30-2000 incl.

Compliance Time: Prior to next flight

Purpose:

- I. To rescind Piper Service Bulletin No. 301 dated August 29, 1969 and telegrams dated September 19, 1969 and September 23, 1969 to all Piper Distributors and Flight Schools.
- II. To provide additional safety in case of single engine operation by increasing Vmc to 90 MPH CAS for all flap settings.
- III. To provide additional recommended safe operating practices.

Instructions:

- I. Aircraft serial numbers 30-1 to 30-1716, 30-1718 to 30-1744 incl.:
  - A. Remove or cover existing minimum single engine control speed placard and install new Vmc placard, per sketch A, of this bulletin.
  - B. Install new operating practices recommended by the manufacturer placard, located as denoted on Sketch A, of this bulletin.
  - C. Replace existing Section 1, Airplane Flight Manual Report No. 1269 with reissued Section 1 (reissue date 11/15/69), Airplane Flight Manual Report No. 1269, supplied with Vmc Placard Installation Kit part number 760 354 (reference Material Required, below).
- II. Aircraft serial numbers 30-1717, 30-1745 to 30-2000 incl.:
  - A. Remove or cover existing minimum single engine control speed placard; install new Vmc placard per Sketch B, of this bulletin
  - B. Install new operating practices recommended by the manufacturer placard, located as denoted on Sketch B, of this bulletin.
  - C. Replace existing Section 1, Airplane Flight Manual Report No. 1515 with reissued Section 1 (reissue date 11/15/69), Airplane Flight Manual Report No. 1515, supplied with Vmc Placard Installation Kit part number 760 355 (reference Material Required, below).
- III. Page 7a (revised 6/30/69) of Weight and Balance Section of Airplane Flight Manual Report Nos. 1269 and 1515, previously supplied with Service Bulletin No. 301, dated August 29, 1969 is not to be discarded, but must remain with the Airplane Flight Manual.

Material Required : The appropriate Vmc Placard Installation Kit, containing applicable material, instructions and Section 1 (reissued 11/15/69) to the Airplane Flight Manual, is being furnished direct to all PA-30 owners on an automatic factory distribution basis.

Kit No. 760 354, Vmc Placard Installation (including Section 1 -reissued 11/15/69 to the Airplane Flight Manual Report No. 1269); applicable to PA-30 serial numbers 30-1 to 30-1716, 30-1718, to 30-1744 incl.

Kit No. 760 355, Vmc Placard Installation (including Section 1 - reissued 11/15/69 to the Airplane Flight Manual Report No. 1515); applicable to PA-30 serial numbers 30-1717, 30-1745 to 30-2000 incl.

Availability of Parts: See Material Required, above.

Material Allowance: Not applicable.

Labor Allowance: Not applicable.

Material/Labor Allowance Not applicable.

Termination Date:

Disposition of Parts in Stock:

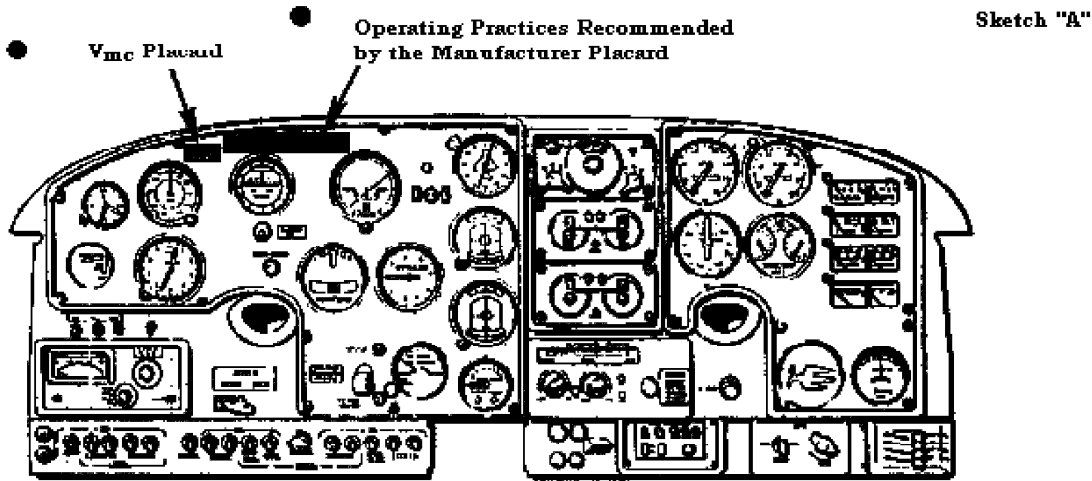
Part Number	Nomenclature	Qty.	Code
760 339	Kit-Stall & Airspeed Lim. Plac. Inst.	1 (per aircraft)	C
760 340	Kit-Stall & Airspeed Lim. Plac. Inst.	1 (per aircraft)	C

Disposition of Replaced Parts:

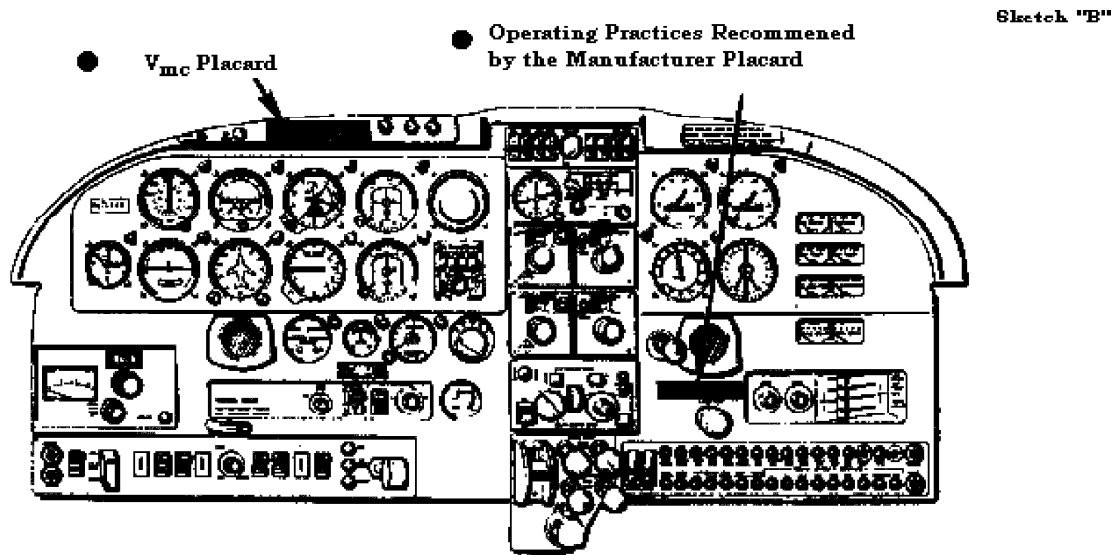
Part Number	Nomenclature	Qty.	Code
760 339	Kit-Stall & Airspeed Lim. Plac. Inst.	1 (per aircraft)	Destroy
760 340	Kit-Stall & Airspeed Lim. Plac. Inst.	1 (per aircraft)	Destroy

NOTE

A compliance card, which is included with each V<sub>mc</sub> Placard Installation Kit, is to be completed by the owner immediately following compliance with this bulletin, and forwarded to Piper Aircraft Corp., Lock Haven, Pa. 17745; Attention: Customer Services Division.



Serial numbers 30-1 to 30-1716 inclusive, 30-1718 to 30-1744 inclusive



Serial numbers 30-1717, 30-1745 to 30-2000 inclusive