



SERVICE BULLETIN

No. 304

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.
November 17, 1969 M

Subject: Stall Strip Inspection

Models Affected: PA-31 and PA-31-300 Navajo

Serial Numbers Affected: 31-465 to 31-478 incl., 31-480, 31-481, 31-483, 31-484, 31-486 to 31-514 incl., 31-516, 31-518 to 31-526 incl., 31-528, 31-529, 31-534 and 31-537.

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

Purpose: To inspect the above referenced affected aircraft to insure that Wing Leading Edge Stall Strips are correctly positioned on the wing leading edge.

Instructions: Detailed instructions for determining the correct stall strip location on the wing leading edge are being supplied to all Piper Distributors on an automatic factory distribution basis. If the inspection determines that the existing stall strips are positioned correctly, no further action is required regarding this Service Bulletin.

A. Aircraft with Wing DeIcer Boots installed: If, during the relocation (if necessary) of the existing stall strips, it is necessary to replace one or more of the presently installed stall strips, the required replacement stall strips are to be ordered from the factory on an emergency AOG basis per Material Required, below.

B. Aircraft without Wing DeIcer Boots: If the above referenced inspection reveals that the existing stall strips must be relocated, it will be necessary to replace the existing stall strips with a Stall Strip Replacement Kit (one kit for each stall strip replaced), per Material Required, below. These stall strip replacement kits are to be ordered from the factory on an emergency AOG basis.

(over)

Material Required:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity per Aircraft</u>
44275-03	Stall Strip	2 ea.; Aircraft <u>with</u> Wing DeIcer Boots
44275-05	Stall Strip	1 ea.; Aircraft <u>with</u> Wing DeIcer Boots
760 361	Kit-Stall Strip Replacement	2 ea.; Aircraft <u>without</u> Wing DeIcer Boots
760 362	Kit-Stall Strip Replacement	1 ea.; Aircraft <u>without</u> Wing DeIcer Boots

(For stall strip part number application refer to sketch on page 3 of this bulletin.)

Availability of Parts:

Piper Dealer.

Material Allowance:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity per Aircraft</u>
44275-03	Stall Strip	2 ea.; Aircraft <u>with</u> Wing DeIcer Boots
44275-05	Stall Strip	1 ea.; Aircraft <u>with</u> Wing DeIcer Boots
	as required per <u>Instructions A</u>	
760 361	Kit-Stall Strip Replacement	2 ea.; Aircraft <u>without</u> Wing DeIcer Boots
760 362	Kit-Stall Strip Replacement	1 ea.; Aircraft <u>without</u> Wing DeIcer Boots
	as required per <u>Instructions B</u> ;	
	comply with Service Publication Compliance/Credit Request procedures.	

Labor Allowance:

Two (2) hours, inspection only.

Four (4) hours (total), inspection and relocation or reinstallation of stall strips; comply with Service Publication Compliance/Credit Request procedures.

Material/Labor AllowanceTermination Date:

August 31, 1970.

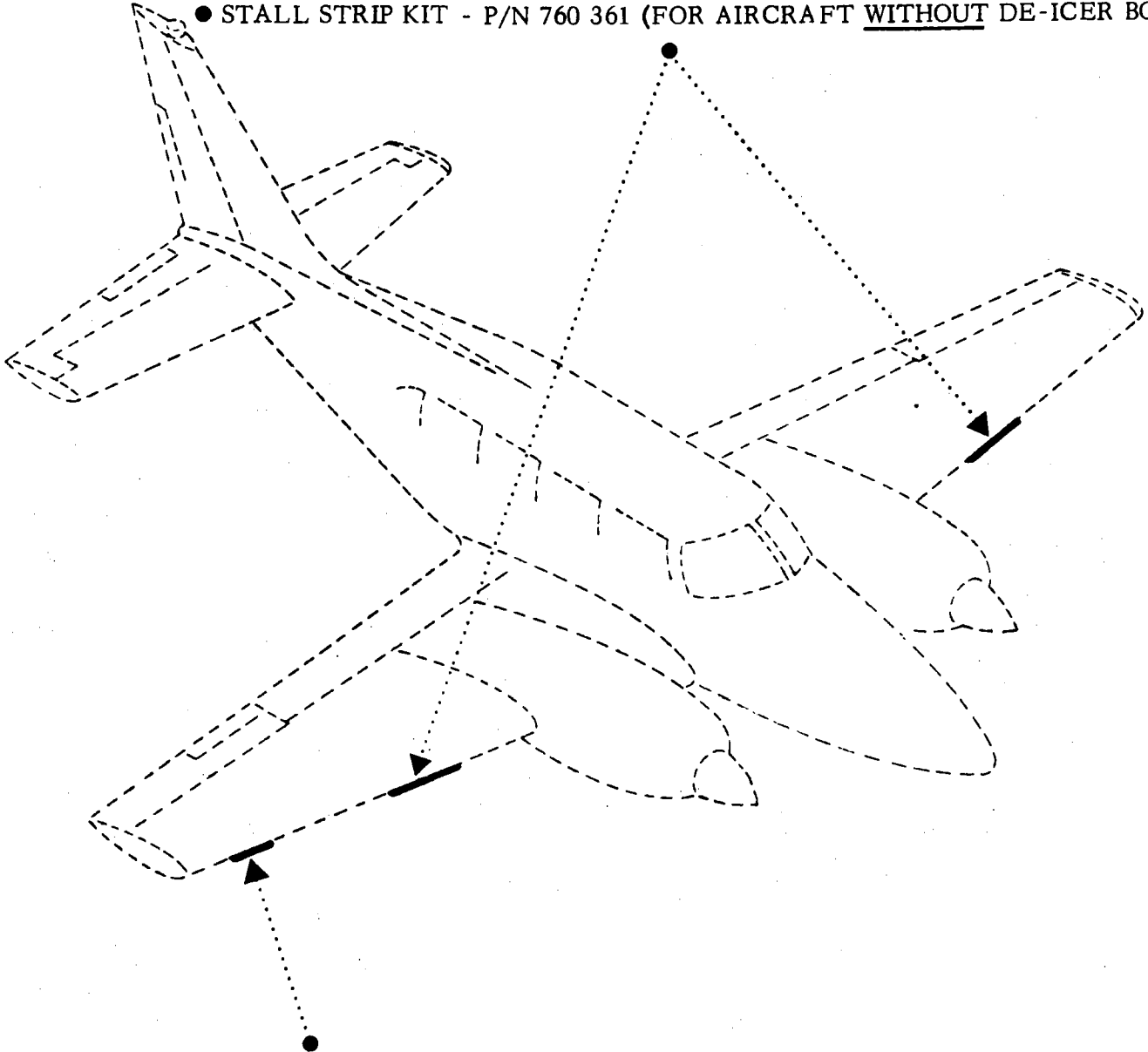
Disposition of Parts in Stock:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity per Aircraft</u>	<u>Code</u>
44275-02	Stall Strip	2 ea.	C
44275-04	Stall Strip	1 ea.	C

Disposition of Replaced Parts:

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity per Aircraft</u>	<u>Code</u>
44275-02	Stall Strip	2 ea.	C
44275-04	Stall Strip	1 ea.	C

- STALL STRIP - P/N 44275-03 (FOR AIRCRAFT WITH DE-ICER BOOTS)
- STALL STRIP KIT - P/N 760 361 (FOR AIRCRAFT WITHOUT DE-ICER BOOTS)



- STALL STRIP - P/N 44275-05 (FOR AIRCRAFT WITH DE-ICER BOOTS)
- STALL STRIP KIT - P/N 760 362 (FOR AIRCRAFT WITHOUT DE-ICER BOOTS)

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