



# SERVICE BULLETIN

No. 333

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

"FAA DOA EA-1 Approved"

February 18, 1971

Subject: Cabin Entrance Door Safety Strap Inspection and Replacement

Models Affected: PA-31 Navajo

Serial Numbers Affected: 31-552, 31-556, 31-558 to 31-694 incl., 31-696 and 31-697.

Compliance Time: Prior to but not later than the next 25 hours of operation.

Purpose: To inspect the lower cabin entrance door safety strap assembly to determine if the ends of the safety straps have been properly stitched (reference attached illustration entitled Inspection Instructions for proper stitching requirements).

If the safety strap is not stitched exactly as indicated on the attached Inspection Instructions illustration, the safety strap assemblies must be replaced. Since the safety strap assemblies are intergrated with the adjacent (lower front) cabin door trim panel, it is necessary to replace the complete lower front trim panel/safety strap unit.

Instructions: The attached illustrations contain the following information:

1. Inspection Instructions - denotes proper stitching of the safety strap and proper cabin door trim panel assembly ordering information (i.e., part number/nomenclature/aircraft effectivity).
2. Cabin Door Trim Panel Replacement Instructions - contains instructions necessary to replace the existing cabin door trim panel assemblies.

Material Required:

1. Aircraft serial numbers 31-552, 31-556, 31-558 to 31-654 incl.; one (1) each (per aircraft) part number 43973-00 Cabin Door Trim Panel Assembly (Walnut Veneer).
2. Aircraft serial numbers 31-655 and up; one (1) each (per aircraft) of the following Cabin Door Trim Panel Assemblies, according to aircraft interior color;

(over)

Material Required: (Continued)

<u>Part Number</u>	<u>Nomenclature</u>	<u>Color</u>
44319-02	Cabin Door Trim Panel Assy.	Beige
44319-03	Cabin Door Trim Panel Assy.	White
44319-04	Cabin Door Trim Panel Assy.	Blue
44319-05	Cabin Door Trim Panel Assy.	Gold

Availability of Parts:

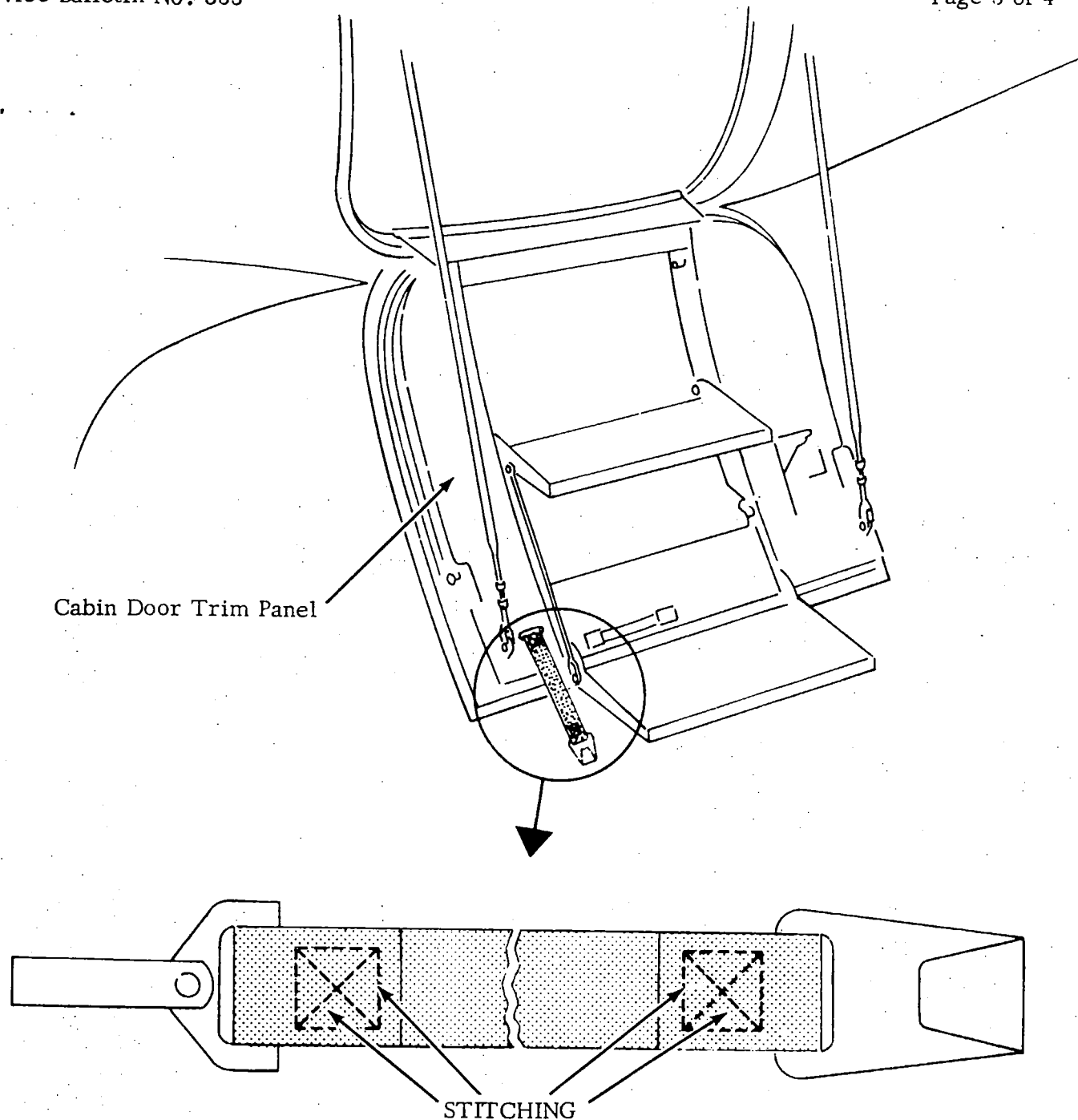
Your Piper Dealer.

Effectivity Date:

This Service Bulletin is effective February 22, 1971.

Summary:

This modification will be accomplished free of charge by your Piper Dealer providing the compliance time period is adhered to.



### ● INSPECTION INSTRUCTIONS

Inspect the stitching on both ends of the cabin entrance door safety strap to determine if the strap is properly stitched. If the strap is not stitched exactly as shown above, it must be replaced. Order one of the following cabin door trim panels which contain a properly sewn safety strap.

Part No.	Nomenclature	Aircraft Effectivity
43973-00	Cabin Door Trim Panel Assembly (Walnut Veneer)	Serial Nos. 31-552, 31-556, 31-558 to 31-654 inclusive
44319-02	Cabin Door Trim Panel Assembly (Beige)	Serial Nos. 31-655 and up
44319-03	Cabin Door Trim Panel Assembly (White)	Serial Nos. 31-655 and up
44319-04	Cabin Door Trim Panel Assembly (Blue)	Serial Nos. 31-655 and up
44319-05	Cabin Door Trim Panel Assembly (Gold)	Serial Nos. 31-655 and up

