



# SERVICE BULLETIN

No. 272A

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

F.A.A. DOA EA-1 Approved

May 6, 1968 M

(Supersedes Service Bulletin No. 272)

Reason for Supersedure:

Re Service Bulletin No. 272 (issued 4/24/68); lock washer AN936-6 should be lock washer AN935-6, as noted in "Instructions", below.

Subject:

Security of Electrical Terminal Screws - Voltage Regulator Selector Switch and Master Switch

Models Affected:

PA-31 Navajo

Serial Numbers Affected:

31-2 to 31-181 incl., 31-183, 31-185, 31-189, 31-194 and 31-197

Compliance Time:

Prior to but not later than the next 100 hours of operation

Purpose:

To inspect and insure proper security of electrical connections to subject switches.

Instructions:

Carefully remove the royalite cover from the main switch and circuit breaker panel. Using a flashlight and mirror, visually inspect the electrical terminals on the subject switches to determine if lock washers (AN935-6; Piper part number 407 102) have been installed under the head of each terminal screw. (See sketch on reverse side of this bulletin.)

If inspection determines that lock washers are not installed under the head of each terminal screw, remove the knurled ring nut from the toggle switch, drop the switch down through the switch mounting bracket and install necessary lock washers to insure that the switch is complete with one each lock washer under the head of each terminal screw.

Material Required:

Part number 407 102 (AN935-6) lock washers - as required.

(over)

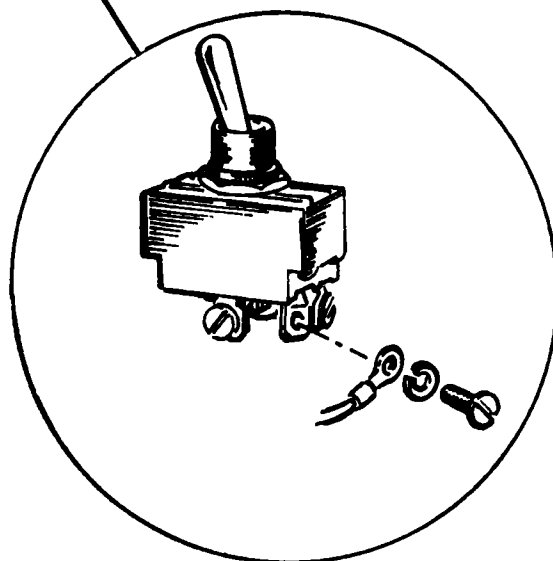
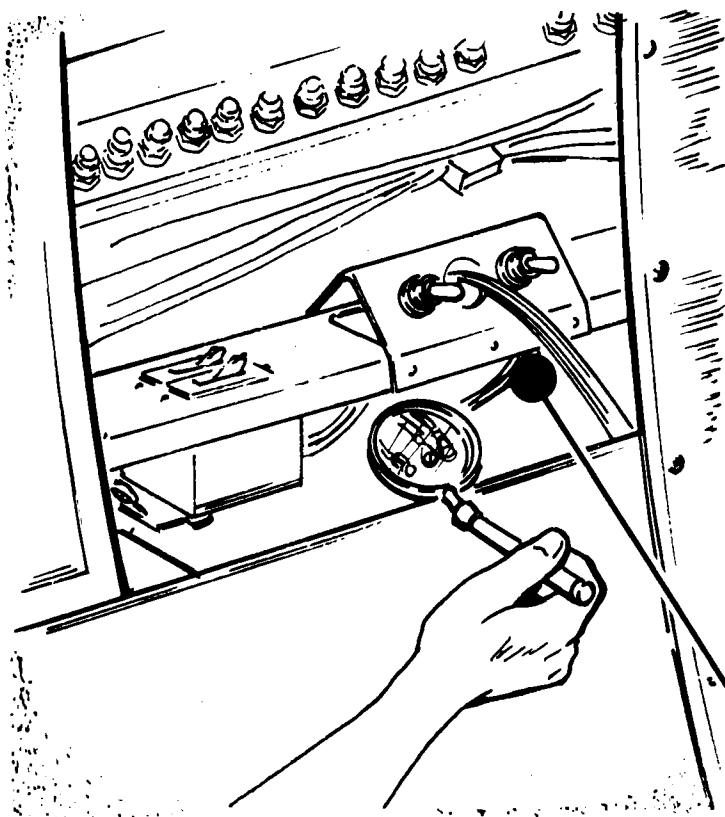
Labor Allowance:

Two (2) Hours

Labor Allowance Termination

Date:

October 31, 1968



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