

# SERVICE



# LETTER

Service Letter No. 517

October 23, 1968

Subject:

Rotating Beacon Attachment Screws - Shock Mounted Beacons

Models Affected:

PA-31 and PA-31-300 Navajo

Serial Numbers Affected:

31-210 to 31-220 incl., 31-222, 31-223, 31-225 to 31-246 incl., 31-249 to 31-275 incl., 31-277 to 31-279 incl., 31-281 to 31-286 incl., 31-288 and 31-289

Purpose:

The shock mounted rotating beacon was installed on the above referenced aircraft using three (3) each AN526-632R8 (1/2 inch length) mounting screws, which negates the effect of the shock mounts and could possibly be causing premature failure of the beacon bulbs.

It is strongly recommended that you remove the above referenced mounting screws and reinstall using three (3) each AN526-632R6 (Piper code no. 415 148 - 3/8 inch length) screws.

There will be no provisions for warranty as regards either material or labor, as the cost of the three (3) AN526-632R6 screws required for this modification is negligible, and the labor involved should consist of only a few minutes time.