

# SERVICE



# LETTER

Service Letter No. 460

September 17, 1965

TO: Distributors, Dealers, Certified Service Centers and Owners

SUBJECT: Revisions to: PA-30 Twin Comanche Service Manual  
PA-30 Twin Comanche Owner's Handbook

PA-30 TWIN COMANCHE SERVICE MANUAL  
(Paragraph 5-33, Page 62)

Revision:

"Incorporated in the landing gear system is a warning horn which is preset to operate when power is reduced on both engines below 12" of manifold pressure and the gear is not down and locked. Also incorporated in the system is an electrical connection to the amber "UP" light located above the gear selector handle. This light will flash when power is reduced on one engine and gear is up.

"The warning horn and the amber light are activated by the micro switches located in the control quadrant and operated by the throttles."

NOTE: Revision consists of change in underlined sentence. Correction may be made by inking out deleted words and substituting revision.

PA-30 TWIN COMANCHE OWNER'S HANDBOOK  
(Section II, Paragraph 3, Page 9)

Revision:

"The gear indicating lights are located above and below the gear selector switch. The green indicating light (located below the selector switch) is the indication that all gears are down and locked. The amber light (located above the gear selector switch) is the gear up indication. The amber light will flash when power is reduced on one engine and gear is up. The warning horn will operate when power is reduced (below approximately 12" of manifold pressure) on both engines and the gear is not down and locked. GEAR INDICATION LIGHTS ARE AUTOMATICALLY DIMMED WHEN THE NAVIGATION LIGHTS ARE TURNED ON."

NOTE: Revision consists of change in underlined sentence. Correction may be made by inking out deleted words and substituting revision.

Immediate compliance is required and is applicable to the above publications, including those in both aircraft and/or distributor and dealer inventories.

**PIPER AIRCRAFT CORPORATION, LOCK HAVEN, PA., U. S. A.**