

8 Leveling & Weighing

**BEECHCRAFT
DUKE 60 SERIES
MAINTENANCE MANUAL**

CHAPTER 8

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CHAPTER 8 - LEVELING AND WEIGHING

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GENERAL - MAINTENANCE PRACTICES

LEVELING

The aircraft may be leveled longitudinally as follows:

- a. Remove the phillips head screw from the upper level point, located just aft of the cabin door.
- b. Install a screw, approximately three inches long, in the upper level point nutplate.
- c. Attach a cord and plumb bob to the outboard end of the screw installed in step "b".

- d. Inflate or deflate the nose gear shock strut as necessary to pass the cord through the center of a second level point directly below.

NOTE

Suspending the plumb bob in a can of light engine oil will assist in stabilizing it.

Lateral leveling is accomplished by placing a bubble level on the rear spar and deflating the tire or shock strut on the high side of the aircraft to center the bubble.

"END"

