

# 7 Lifting & Shoring



**BEECHCRAFT  
DUKE 60 SERIES  
MAINTENANCE MANUAL**

**CHAPTER 7**

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**CHAPTER 7 - LIFTING AND SHORING**

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**LIFTING AND SHORING - DESCRIPTION AND  
OPERATION**

*JACKING*

*CAUTION*

Prior to jacking the airplane, ensure that an unbalanced condition does not exist. Fuel should be distributed evenly in both wings to prevent an unbalanced condition which could cause the airplane to be unstable while on jacks.

A three-point jack is used to lift the airplane off the

ground. Each jack pad is identified and located on the under side of the fuselage. One jack pad is located on each lower wing-to-fuselage attachment fitting along the rear spar. The forward jack pad is located in the middle of the fuselage just aft of the nose gear wheel well.

The Model 400 service jack and three adapters (P/N 60-590013 on P-3 through P-61, 60-590013-1, P-62 and after) are designed to be used with this airplane.

When one engine or one wing is to be removed, a stand should be placed under the opposite wing and the tail to counteract the resulting unbalanced condition of the airplane. Individual main wheels may be jacked by placing a floor jack under the jacking point located under each axle.

**"END"**

