

# **Beechcraft Bonanza H35**

Kit Number PL60300

PL60301 \*w/governor

PL60310

PL60311 \*w/governor

STC Number SA1489GL

Aircraft TCDS Number 3A15

Applicable Aircraft	Engines	<b>Maximum Continuous</b>

H35 Continental O-470-G 2600 RPM, 240 HP

## STC Kit Contents Number

1 Propeller Assembly 2A37C223/90RB-6
1 Satin Spinner Assembly (Used on PL60300 and PL60301) D3290
1 Polished Spinner Assembly (Used on PL60310 and PL60311) D7587
1 Installation Instruction TR783
1 Flight Manual Supplement TR743

PL60301 and PL60311 also contain:

1 Governor C290D3/T35 D20309-31 1 Governor Control Bracket B20935 I Installation Instruction TR889

## **Specifications**

Propeller Part Number P2235197-52

Number of Blades 2

Blade Design Square

Installed Propeller & Spinner Weight 64 lbs. (approx.)
Maximum Diameter 84 inches
Minimum Diameter 82 inches

TBO 2400 hours or 72 calendar months

(whichever occurs first) 100 lbs. (approx.)

Carton Dimensions 93"x 22"x 13" (approx.)

Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

\*Note 1: PL60301 and PL60311 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T35 is included in those kits requiring this installation. If converting from Hartzell governor, order 4 each B20838 studs.

Note 2: Certain early model Beechcraft Bonanza and Debonair aircraft with Beech or Flottorp propellers installed will require verification that the proper oil transfer tube adapter is installed. Please refer to Beechcraft Service Instruction number 0625-248 for specific details. Required oil transfer tube (P/N MPS627030) is available from McCauley.

Note 3: Propeller systems equipped with aftermarket de-ice require, at an additional cost, McCauley slip ring P/N 40720, which is NOT included with this kit.

#### **Performance**

Shipping Weight

Performance increases vary depending on individual aircraft and flight conditions. Call the McCauley Sales and Marketing Department for further information at 1-800-621-PROP(7767).



### **McCauley Propeller Systems**

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