

Beechcraft Bonanza G33, N35, P35

Kit Number PL60304
 PL60305 *w/governor
 PL60314
 PL60315 *w/governor
STC Number SA1489GL
Aircraft TCDS Number 3A15



Applicable Aircraft	Engines	Maximum Continuous
G33, N35, P35	Continental IO-470-N	2625 RPM, 260 HP

STC Kit Contents	Number
1 Propeller Assembly	2A37C223/90RB-6
1 Satin Spinner Assembly (Used on PL60304 and PL60305)	D3290
1 Polished Spinner Assembly (Used on PL60314 and PL60315)	D7587
1 Installation Instruction	TR783
1 Flight Manual Supplement	TR745
PL60305 and PL60315 also contain:	
1 Governor C290D3/T35	D20309-31
1 Governor Control Bracket	B20935
1 Installation Instruction	TR889

Specifications

Propeller Part Number	P2235197-54
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)
Shipping Weight	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: PL60305 and PL60315 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

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).



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