Beechcraft Bonanza & Debonair w/IO-520 Engines Kit Number PL60306 PL60307 *w/governor PL60316

STC Number Aircraft TCDS Number PL60317 *w/governor SA1489GL 3A15

D20309-22

Maximum Continuous Applicable Aircraft Engines 35-C33A, S35, V35, V35A, 2700 RPM, 285 HP Continental V35B, 36, A36, E33A, E33C, 10-520-B, BA, BB F33A, F33C STC Kit Contents Number

C KIL COILLEINS	Number
Propeller Assembly	2A37C223/90RB-6
Satin Spinner Assembly (Used on PL60306 and PL60307)	D3396
Polished Spinner Assembly (Used on PL60316 and PL60317)	D5255
nstallation Instruction	TR783
light Manual Supplement	TR760
light Manual Supplement	TR761

PL60307 and PL60317 also contain: 1 Governor C290D3/T23

Specifications

1 P

1 S 1 P 1 Ir 1 F 1 F

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 2400 hours or 72 calendar months TBO (whichever occurs first) **Shipping Weight** 100 lbs. (approx.) 93"x 22"x 13" (approx.) **Carton Dimensions** Spinner Carton Dimensions/Weight 30"x 17"x 17"/ 14 lbs. (approx.)

*Note 1: PL60307 and PL60317 required on aircraft with Hartzell counterweighted propellers and require the installation of a "pressure to increase" type governor. McCauley governor C290D3/T23 is included in those kits requiring this installation

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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