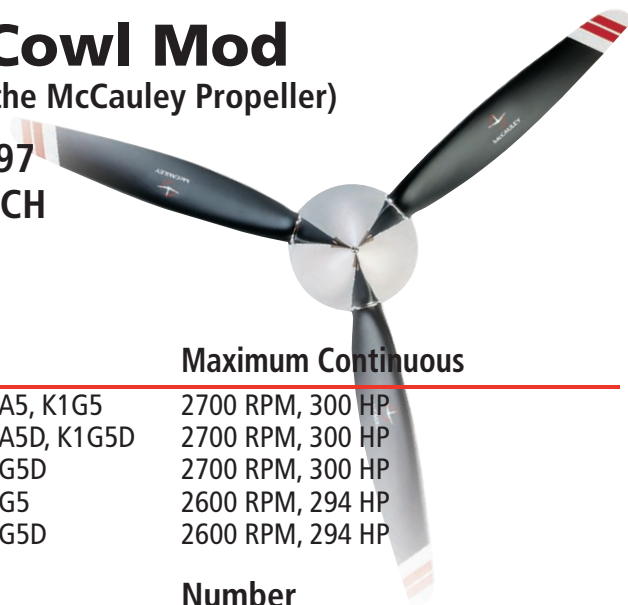


PA-32 w/LoPresti Cowl Mod

(LoPresti Cowling must be made for the McCauley Propeller)

Kit Number PL60297
 STC Number SA433CH
 Aircraft TCDS Number A3SO



Applicable Aircraft	Engines	Maximum Continuous
PA-32-300	Lycoming IO-540-K1A5, K1G5	2700 RPM, 300 HP
PA-32R-300	Lycoming IO-540-K1A5D, K1G5D	2700 RPM, 300 HP
PA-32RT-300	Lycoming IO-540-K1G5D	2700 RPM, 300 HP
PA-32-301	Lycoming IO-540-K1G5	2600 RPM, 294 HP
PA-32R-301(SP)	Lycoming IO-540-K1G5D	2600 RPM, 294 HP

STC Kit Contents	Number
1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6614
1 Installation Drawing	D60178
1 Installation Instruction	TR863
1 Flight Manual Supplement	TR862
1 Flight Manual Supplement	TR871

Specifications

Propeller Part Number	P4337350-01
Number of Blades	3
Blade Design	Scimitar
Installed Propeller & Spinner Weight	74.2 lbs. (approx.)
Maximum Diameter	79 inches
Minimum Diameter	77 inches
TBO	2400 hours or 72 calendar months (whichever occurs first)
Shipping Weight	120 lbs./each (approx.)
Carton Dimensions	79" x 69" x 22" (approx.)
Spinner Carton Dimensions & Weight	30" x 17" x 17" / 14 lbs. (approx.)

Placard (For PA-32-301 and PA-32R-301 (SP))

"After 5 minutes, reduce power to 2600 RPM"

Instrument Markings (For PA-32-301 and PA-32R-301 (SP))

Green Arc (Normal)	500-2600 RPM
Yellow Arc (Caution)	2600-2700 RPM
Red Radial (Maximum)	2700 RPM

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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McCauley Propeller Systems

5800 E. Pawnee
 Wichita, KS 67218
 (800) 621-7767
 (316) 831-4021
www.mccauley.textron.com

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