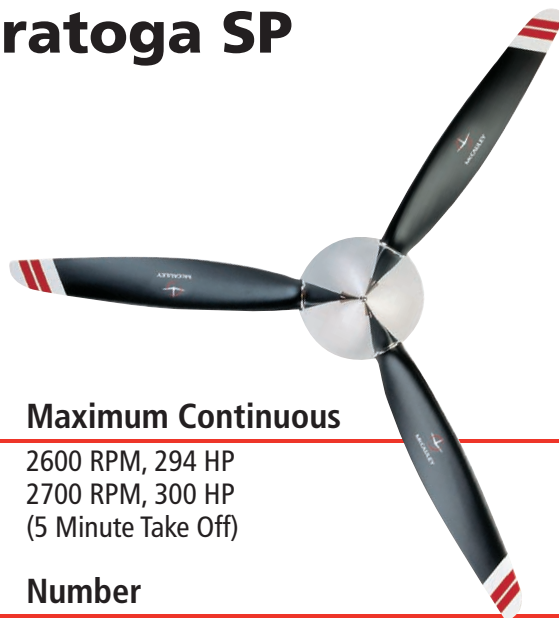


Piper PA-32R-301 Saratoga SP

Kit Number PL60179
 STC Number SA433CH
 Aircraft TCDS Number A3SO



Applicable Aircraft	Engines	Maximum Continuous
PA-32R-301 (SP)	Lycoming IO-540-K1G5D	2600 RPM, 294 HP 2700 RPM, 300 HP (5 Minute Take Off)

STC Kit Contents	Number
1 Propeller Assembly	B3D36C433/80VSA-1
1 Polished Aluminum Spinner Assembly	D6012-1 (Order As: D6012-1A)
1 Installation Drawing	D60178
1 Installation Instruction	TR863
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	130 lbs. (approx.)
Carton Dimensions	79" x 69" x 22" (approx.)
Spinner Carton Dimensions/Weight	30" x 17" x 17" / 14 lbs. (approx.)

Placard

"After 5 minutes, reduce power to 2600 RPM."

Instrument Markings

Green Arc – Normal	500 to 2600 RPM
Yellow Arc – Caution	2600 to 2700 RPM (5 Min. Limit)
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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