

Beechcraft King Air C90, E90 (Reversing Applications Only)

Kit Number PL60020
 STC Number SA1241GL
 Aircraft TCDS Number 3A20



Applicable Aircraft	Engines	Maximum Continuous
C90*	P&W PT6A-20A, P&W PT6A-21	2200 RPM, 550 SHP
C90A	P&W PT6A-21	2200 RPM, 550 SHP
E90*	P&W PT6A-28	2200 RPM, 550 SHP

*S/N LW-1 to LW-347 and LJ-584 to LJ-953 requires supplemental de-ice kit PL60022 (Dual-Element to Single-Element De-ice)

STC Kit Contents

	Number
2 Propeller Assemblies	4HFR34C762/94LMA-4
2 Polished Aluminum Spinner Assemblies	E5643
1 Installation Drawing	D60019
1 Installation Instruction	TR681
1 Flight Manual Supplement (C90, C90A W/-21)	TR680 - C90, C90A - 21 Engine
1 Flight Manual Supplement (E90)	TR682 - E90
1 Flight Manual Supplement (C90 W/-20A)	TR687 - C90 - 20A Engine
1 Pin Extractor Tool	A60024

Specifications

Propeller Part Number	P7625550-0152
Number of Blades	4
Blade Design	Semi-elliptical
Installed Propeller & Spinner Weight	140 lbs. each (approx.)
Maximum Diameter	90 inches
Minimum Diameter	89 inches
TBO	3500 hours or 72 calendar months (whichever occurs first)
Shipping Weight	350 lbs. each/ 700 lbs. set (approx.)
Carton Dimensions	86" x 84" x 28" each (approx.)
Spinner Carton Dimensions/Weight	51" x 31" x 25" / 42 lbs. (approx.)

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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