

Cessna 310

Kit Number PL60344 (No De-Ice)
PL60345 (Electric De-Ice)

STC Number SA01847CH Aircraft TCDS Number 3A10

Applicable Aircraft Engines Maximum Continuous

Number

E310J, 310J, 310K Continental IO-470-U, V, VO 2625 RPM, 260 HP 310L, 310N

STC Kit Contents

2 Propeller Assemblies 3AF32C512/82NEA-5.5 2 Polished Aluminum Spinner Assemblies D5310 1 Installation Drawing D60343 1 Installation Instruction TR958 1 Flight Manual Supplement TR959 1 Maintenance Manual Supplement TR957

PL60345 Also contains:
2 Electric De-Ice Kits D40734

Specifications

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Propeller Part Number	2 each P5125358-07 (for PL60344)
	2 each P5125358-0718 (for PL60345)
Number of Blades	3
Blade Design	Round
Installed Propeller & Spinner Weight	81.7 lbs. each (approx.)
Maximum Diameter	76.5 inches
Minimum Diameter	74 inches
TBO	2000 hours or 72 calendar months
	(whichever occurs first)
Shipping Weight	150 lbs. each/ 300 lbs. set (approx.)
Carton Dimensions	79"x 69"x 47" each (approx.)
Spinner Carton Dimensions/Weight	47"x 28"x 18"/ 30 lbs. (approx.)

Other Information

When replacing a two-blade propeller: 1) the green arc of the existing propeller de-ice ammeter must be re-marked, and 2) the de-ice circuit breaker switch must be replaced with a 20 amp circuit breaker switch- Cessna P/N PSM20N at additional cost (NOT included in the 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).



McCauley Propeller Systems

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

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