



Cessna 210E-J, T210F – L with IO-520-A, -J, TSIO-520-C, -H engine



Basic Kit:

- Part Number: J3F00552STP
- 1 3-Bladed Propeller: HC-J3YF-1RF/F8068
- 1 Polished Spinner: C-4582-1P
- 1 STC Document Set: SA02821CH

Kit with Electric de-ice (28 volt system only):

- Part Number: J3F00601STP or J3F00601STP*1
- 1 3-Bladed Propeller: HC-J3YF-1RF/F8068B
- 1 Polished Spinner: C-4582-1P
- 1 Propeller de-ice kit: 103262
- 1 Airframe de-ice kit: 103307 or 103308
- 1 STC Document Set: SA02821CH

Aircraft Serial and registration numbers required when ordering
All Prices FOB Hartzell Propeller Inc.
Prices do not include Ohio State Sales Tax
Installation and Dynamic Balancing available at an additional charge

**CESSNA 210, T210**

Applicable Models: 210E-J (IO-520-A, -J engine), T210F-K, T210L (TSIO-520-C, -H engine)

***De-ice note: 28volt 3 blade to 3 blade electric de-ice system only. Aircraft must have been previously equipped with de-ice. Electric de-ice kit eligible on model T210L only.**

Aircraft s/n 21059503 through 21061141 require a 103307 airframe kit which includes new slip ring, modular brush block assy, etc. Aircraft s/n 21061142 through 21061573 requires a 103308 airframe kit which utilizes all major components of the aircraft's original propeller de-ice system. A J3F00601STP*1 kit should be ordered for the earlier serial number range.

Specifications: 82 inch dia 3-bladed, **scimitar**, aluminum, extended hub prop
2400 hour / 6 year TBO
84.75 pounds (propeller and spinner)
Diameter reduction allowable to 78 inches

Replaces: McCauley C70/C73 – 82/83 inch diameter 2-bladed propeller
Diameter reduction allowable to 80 inches
1200-1500 hours/5 year TBO
Oil fill requirement per AD 91-15-04

McCauley C77/C88 - 80 inch diameter 3-bladed propeller
Diameter reduction allowable to 78 inches
1200-1500 hours/5 year TBO

Advantages:
Better take-off and climb performance
Better cruise performance
Noise reduction
Longer TBO
Improved appearance
Current design