



**Cessna 310I, 310P, T310P, 310Q, T310Q, 310R,  
T310R  
With O-470, IO-470, IO-520, TSIO-520 engine**



**Basic Kit:**

**Part Number:** C3F00195STP  
**2 3-Bladed Propellers:** PHC-C3YF-2UF/FC7663D-2R  
**2 Polished Spinners:** C-4558-2P  
**1 STC Document Set:** SA234CH

**Kit with Electric De-ice: (TSIO/IO-520 engine)**

**Part Number:** C3F00198STP  
**2 3-Bladed Propellers:** PHC-C3YF-2UF/FC7663DB-2R  
**2 Polished Spinners:** C-4558-2P  
**1 Electric De-ice kit (airframe):** 7931-65-600-2  
**1 STC Document Set:** SA234CH

**Kit with Electric De-ice: (IO-470 engine)**

**Part Number:** C3F00198STP\*1  
**2 3-Bladed Propellers:** PHC-C3YF-2UF/FC7663DB-2R  
**2 Polished Spinners:** C-4558-2P  
**1 Electric De-ice kit (airframe):** 7931-65-600-5  
**1 STC Document Set:** SA234CH

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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 310**

**Applicable Models:** 310I, 310P, T310P, 310Q, T310Q, 310R, T310R

**Specifications:** 76 inch dia. 3-bladed, aluminum hub prop  
 Diameter reduction allowable to 74 inches  
 2400 hour / 6 year TBO  
 88.6 pounds each (propeller and spinner)

**Replaces:** McCauley C52, C71 - 81 inch diameter 2-bladed prop  
 Diameter reduction allowable to 79 inches  
 66 pounds each (propeller & spinner)  
 1200 hour / 5 year TBO

McCauley C87, C504 - 78 inch diameter 3-bladed  
 Diameter reduction allowable to 74 inches  
 83 pounds each (propeller & spinner)  
 1200-1500 hour (C504 1600 hours) / 5 year TBO

**Advantages:**

- vs. 2-bladed props
  - Longer TBO
  - Lower noise
  - Improved appearance
  - Improved ground clearance, less blade tip erosion
  - Smoother overall operation
- vs. 3-bladed props
  - Eliminates McCauley C87 inspection requirements
  - Longer TBO
  - Improved ground clearance, less blade tip erosion