



## Piper PA34-200T Seneca II With (L)TSIO-360-E, -EB engine



### Basic Kit w/o Electric De-ice:

Part Number: C3F00510STP / C3F00610STP  
2 3-Bladed Propellers: PHC-C3YF-2(L)KUF/F(J)C7663-2R  
2 Polished Spinners: C-4558-3P  
1 STC Document Set: SA1118SO

### Kit with Electric De-ice: (Specify when replacing 2 bladed propellers)

Part Number: C3F00511STP / C3F00611STP  
2 3-Bladed Propellers: PHC-C3YF-2(L)KUF/F(J)C7663-2R  
2 Polished Spinners: C-4558-3P  
1 Airframe De-ice Kit: 102600-3  
1 STC Document Set: SA1118SO

### Kit with Electric De-ice: (Specify when replacing 3 bladed propellers)

Part Number: C3F00511STP / C3F00611STP  
2 3-Bladed Propellers: PHC-C3YF-2(L)KUF/F(J)C7663-2R  
2 Polished Spinners: C-4558-3P  
1 Airframe De-ice Kit: 102600-4  
1 STC Document Set: SA1118SO

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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



**PIPER SENECA II**

**Applicable Models:** PA-34-200T

**Specifications:** 76 inch diameter 3-bladed aluminum hub propeller  
 2400 hour / 6 year TBO  
 +32 pounds over 2-bladed Hartzells (propeller and spinner)  
 -5.2 pounds from 3-bladed McCauleys (propeller and spinner)  
 Diameter reduction allowable to 75 inches

**Replaces:** Hartzell BHC-C2YF-2C(L)UF/F(J)C8459-8R - 76 in dia. 2-bld prop  
 Diameter reduction allowable to 75 inches  
 2000 hour / 5 year TBO  
 Placard - "Avoid cont. ops. btwn 2000-2200 rpm above 32".  
 Placard - "Avoid grd ops. cross/tail wind > 10 kts 1700-2100 rpm"

McCauley C502 / C503 - 76 inch diameter 3-bladed props  
 Diameter reduction allowable to 76 inches  
 2000 hour / 6 year TBO

**Advantages:**

- vs. 2-bladed Hartzell
  - Better take-off and climb performance
  - Improved appearance
  - Removes placards
- vs. 3-bladed McCauley
  - Less expensive
  - Longer TBO