



## Cessna 185 thru 185E with IO-470-F engine



### Basic Kit:

Part Number: C3F01904STP

1 3-Bladed Propeller: PHC-C3YF-1RF/F8068

1 Polished Spinner: C-3575-P

1 STC Document Set: SA02821CH

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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

Telephone: (937) 778-5726 Option 2 / (800) 942-7767 Option 2  
Internet: [www.hartzellprop.com](http://www.hartzellprop.com)

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TOP PROP PERFORMANCE CONVERSIONS



**CESSNA 185 (IO-470 powered)**

**Applicable Models:** 185 thru 185E (IO-470-F)

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

**Replaces:**

McCauley C33/C49/C48/C58 – 88 inch diameter  
2- bladed propeller  
Diameter reduction allowable to 80.5 inches  
1200-1500 hours/5 year TBO  
Oil fill requirement per AD 91-15-04

McCauley C230 – 88 inch diameter  
2- bladed propeller  
Diameter reduction allowable to 80.5 inches  
2400 hours/6 year TBO

**Advantages:**

Improved take-off and climb performance  
Dramatic noise reduction  
Longer TBO  
Improved appearance  
Latest hub design and “blended airfoil”, Scimitar blades