



Cessna 182 thru 182R, and Cessna/Reims F182P & Q with O-470-A -L, -R, -S, and -U engine



Basic Kit:

Part Number: G3F00801STP (O-470-L, -R, -S engine)

1 3-Bladed Propeller: PHC-G3YF-1RF/F8068

1 Polished Spinner: D-4798-3P (182 -182G) or D-4798-1P (182H-P)

1 STC Document Set: SA02821CH

Part Number: G3F00504STP (O-470-U engine)

1 3-Bladed Propeller: HC-G3YF-1RF/F8068

1 Polished Spinner: D-4798-1P (182Q, R)

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

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

Fax: (937) 778-4215
Email: topprop@hartzellprop.com

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CESSNA 182

Applicable Models: 182 thru 182R and F182Q & R(O-470-L, -R, -S, -U)
 * **Governor change may be required when replacing original steel hub Hartzell.**

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

Replaces:

Hartzell 82XF- 82 inch diameter, 2-bladed steel hub propeller
 Diameter reduction allowable to 80 inches
 1000 hour / 5 year TBO

McCauley 2A36C - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80 inches
 1000-1500 hours/5 year TBO

McCauley 2A34C - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80 inches
 1000-1500 hours/5 year TBO

McCauley C66 - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80 inches
 1200-1500 hours/5 year TBO

McCauley C201 - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80 inches
 1500 hours/5 year TBO

McCauley C203 - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80.5 inches
 2000 hour / 6 year TBO

McCauley C204 - 82 inch diameter 2-bladed propeller
 Diameter reduction allowable to 80.5 inches
 2000 hour / 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