



Cessna 180 thru 180K with O-470-A, -K, -J, -L, -R, -S, -U engine



Basic Kit:

Part Number: C3F01901STP (O-470-A, -K, J, L, -R, -S engine)

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

1 Polished Spinner: A-2295-1P

1 STC Document Set: SA02821CH

Part Number: C3F07101STP (O-470-U engine)

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

1 Polished Spinner: A-2295-1P

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

TOP
PROP
PERFORMANCE
CONVERSIONS



CESSNA 180

Applicable Models: 180 thru 180K (O-470-A, -K, -J, -L, -R, -S, -U)

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 C1, C18, C29, C50, C66 88/82 inch diameter
2- bladed propeller
Diameter reduction allowable to 86.0/80.0 inches
1200-1500 hours/5 year TBO
Oil fill requirement per AD 91-15-04

McCauley C203 – 88/82 inch diameter
2- bladed propeller
Diameter reduction allowable to 86.5/80.5 inches
2400 hours/6 year TBO

McCauley C204 – 90/82 inch diameter
2- bladed propeller
Diameter reduction allowable to 88.5/80.5 inches
2400 hours/6 year TBO

McCauley C435 – 80.0 inch diameter
3- bladed propeller
Diameter reduction allowable to 78.0 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