



Cessna 182, 182A-182R With O-470-L, -R, -S, -U engine



Basic Kit: (182-182G w/ O-470-L, -R, -S engine)

Part Number: G3F00006STP

1 3-Bladed Propeller: PHC-G3YF-1RF/F7691

1 Polished Spinner: D-4798-3P

1 STC Document Set: SA09000SC

Basic Kit: (182H-182P w/ O-470-L, -R, -S engine)

Part Number: G3F00006STP*1

1 3-Bladed Propeller: PHC-G3YF-1RF/F7691

1 Polished Spinner: D-4798-1P

1 STC Document Set: SA09000SC

Basic Kit: (182Q-182R w/ O-470-U engine)

Part Number: G3F00008STP

1 3-Bladed Propeller: PHC-G3YF-1RF/F7691

1 Polished Spinner: D-4798-1P

1 STC Document Set: SA09000SC

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 182**

Applicable Models: 182, 182A-R (0-470-L,R,S, and U engines)
***Note: a governor change may be required in some cases.**

Specifications: 78 inch diameter 3-bladed, **scimitar**, aluminum hub propeller
2400 hour / 6 year TBO
75 pounds (propeller and spinner)
Diameter reduction allowable to 77 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:

Better take-off and climb performance
Same or slightly better cruise performance
Longer TBO
Dramatically lower noise
Improved appearance
Less blade tip erosion
Current design