



## Piper PA46-310P Malibu With TSIO-520-BE engine



**Basic Kit: s/n 46-8408038 and up**

**Part Number: G3F10002STP**

- 1 3-Bladed Propeller: PHC-G3YF-1E/7890K**
- 1 Polished Spinner: C-3535-3P**
- 1 Propeller De-ice kit: 7931-5E2707-1**
- 1 Airframe De-ice kit: 7931-5E2707-2**
- 1 Airframe Electrical kit: E7623-1**
- 1 STC Document Set: SA01616CH**

**Basic Kit: s/n 46-8408001 through 46-8408037**

**Part Number: G3F10002STP\*1**

- 1 3-Bladed Propeller: PHC-G3YF-1E/7890K**
- 1 Polished Spinner: C-3535-3P**
- 1 Propeller De-ice kit: 7931-5E2707-1**
- 1 Airframe De-ice kit: 7931-5E2707-2**
- 1 Airframe Electrical kit: E7623-2**
- 1 STC Document Set: SA01616CH**

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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 MALIBU**

**Applicable Models:** PA-46-310P

**Specifications:** 80-inch diameter 3-bladed aluminum hub propeller with composite blades  
2400 hour / 6 year TBO  
68 pounds (propeller and spinner)

**Replaces:** Hartzell BHC-C2YF-1BF/F8052K - 80 inch dia. 2-bladed prop  
2000 hour / 5 year TBO  
59 pounds (propeller and spinner)

**Advantages:** Better take-off and climb performance  
Lower noise  
Improved appearance  
Smoother operation  
Longer TBO

**Notes:** 1.) Approximately 35 hours of labor are required to install this STC kit. (Approximately 30 hours are required when installed in conjunction with an annual inspection.)

2.) Wire is not included with the kit. The following wire is required:

<u>Wire</u>	<u>Quantity</u>
M22759/43-14	30 ft.
M22759/43-16	12 ft.
M22759/43-20	10 ft.

Supplier for the wire: A.E. Petsche  
(770) 381-9802 phone  
(770) 381-9882 fax