# Cessna U206G (s/n: U20604075 and up), P206 thru P206E, TP206A thru TP206E, TU206F ( $\mathrm{s} / \mathrm{n}: \mathrm{U} 206-02200$ to U206-03521), TU206G With IO-520-A, -F, TSIO-520, -C, -M engine 



Basic Kit: U206G (s/n: U20604075 and up) (80" diameter) ( $10^{\circ}$ low pitch) Part Number: J3F00016STP
1 3-Bladed Propeller: PHC-J3YF-1RF/F8468A-6R
1 Polished Spinner: C-4582-P
1 STC Document Set: SA685AL
Basic Kit: P206 thru P206E, TP206A thru TP206E, TU206F (s/n: U206-02200 to U206-03521)
(80" diameter) (11.5 ${ }^{\circ}$ low pitch)
Part Number: J3F00012STP
1 3-Bladed Propeller: PHC-J3YF-1RF/F8468A-6R
1 Polished Spinner: C-4582-P
1 STC Document Set: SA685AL


CESSNA 206 SERIES
Applicable Models: U206G (from S/N U20604075)
TU206 (from S/N U20602200), (T)P206

* Note: This propeller should be especially effective for aircraft operating on floats, out of short fields, or with heavy loads.

Specifications: 80 inch diameter 3-bladed aluminum, extended hub propeller 2400 hour / 6 year TBO
79 pounds (propeller and spinner)
Diameter reduction allowable to 77 inches
Replaces: McCauley C64, C73-82 inch diameter 2-bladed prop
Diameter reduction allowable to 80 inches
Oil fill requirement per AD 91-15-04
1200-1500 hours/5 year TBO
McCauley C77, C88-80 inch diameter 3-bladed prop
Diameter reduction allowable to 78 inches
1200 hour / 5 year TBO
McCauley C402, C404-80 inch diameter 3-blade prop
Diameter reduction allowable to 78.5 inches
2000 hour / 6 year TBO
Advantages: vs. McCauley C64, C73 2-bladed model
Better take-off and climb performance
Longer TBO
Lower noise
Less blade tip erosion
Current design, Mc threaded design obsolete
vs. McCauley C77, C88 3-bladed model
Longer TBO
Lower noise
Greater repair allowance
Current design, Mc threaded design obsolete
vs. McCauley C402, C404 3-bladed model
Longer TBO
Greater repair allowance

