



**Cessna T310-P, -Q, -R, 320-D, -E, -F, 340(A), 402C,  
414(A)  
With TSIO-520 engines (285 – 350 hp)**



**Basic Kit:**

**Part Number:** C3F00260STP  
**2 3-Bladed Propellers:** PHC-C3YF-2UF/FC7693DF  
**2 Polished Spinners:** D-7267-2P  
**1 STC Document Set:** SA09971SC-D

**Kit with Electric De-ice:**

**Part Number:** C3F00270STP  
**2 3-Bladed Propellers:** PHC-C3YF-2UF/FC7693DFB  
**2 Polished Spinners:** D-7267-2P  
**1 STC Document Set:** SASA09971SC-D

---

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](http://www.hartzellprop.com)

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

**T  
O  
P  
P  
R  
O  
P  
P  
E  
R  
F  
O  
R  
M  
A  
N  
C  
E  
C  
O  
N  
V  
E  
R  
S  
I  
O  
N  
S**



**Twin Cessna**

**Applicable Models:** T310-P, -Q, -R. 320-D, -E, -F. 340 and 340A, 402C, 414, and 414A.

**Specifications:** 78 inch dia. 3-bladed, aluminum hub prop  
 Diameter reduction allowable to 76 inches  
 2400 hour / 6 year TBO  
 87.5 pounds each (propeller and spinner)

**Engine:** Continental TSIO-520 series;

<b>Eligible Aircraft:</b>	1. T310-P,-Q, -R	Standard Aircraft	285 hp B/BB
	T310-P,-Q, -R	RAM STC	300 hp E/EB
	2. 320-D, -E, -F	Standard Aircraft	285 hp B/BB
	320-D, -E, -F	RAM STC	300 hp E/EB
	3. 340	Std. Aircraft/ Std. GW	285 hp K/KB
	340	@ Std. GW	310 hp J/JB
	340	@ Std. GW	310 hp N/NB
	4. 340/340A	GW1, Series III or IV	325 hp NB
	340/340A	GW1, Series IV	335 hp NB
	340/340A	GW1, Series VII	335 hp NB
	5. 402C	GW1	325 hp VB
	6. 414	GW1, Series III or IV	325 hp NB
	414	GW1, VG, Series IV	335 hp NB
	414	GW1, VG, Series VII	335 hp NB
	7. 414A	GW1, VG	310 hp NB
	414A	GW1, VG, Winglets	310 hp NB
	414A	GW1, VG, Series II	310 hp NB
	414A	GW1, VG, Winglets, Series II	310 hp NB
	414A	GW1, VG, Series III or IV	325 hp NB
	414A	GW1, VG, Winglets, Srs.III or IV	325 hp NB
414A	GW1, VG, Series VII	335 hp NB	
414A	GW1, VG, Winglets, Srs.VII	335 hp NB	

Note1: All STC'ed mods listed above are owned and distributed by RAM Aircraft of Waco, TX.

Note 2: All aircraft with R/STOL modification are NOT eligible.

Note 3: Cessna T310-P, Q, -R and 320 -D, -E, and -F are NOT eligible with 310/325 hp TSIO -520-NB engines.

Note 4: All Cessna model 335 and 340/340A with GW1 and Series II mods are NOT eligible.

Note 5: All standard Cessna 401/402 including the standard 402C aircraft are NOT eligible.

Note 6: Cessna 414 s/n 1-800, and all standard 414 aircraft with TSIO-520-JB or -NB engines are NOT eligible.

Note 7: All standard Cessna model 414A aircraft with TSIO-520-NB engine (310 hp) are NOT eligible.

**Replaces:** McCauley C71 - 81 inch diameter 2-bladed prop  
 Diameter reduction allowable to 79 inches  
 66 pounds each (propeller & spinner)  
 1200 hour / 5 year TBO

McCauley C72, C87, C504, C515, C528 - 78 inch diameter 3-blade  
 Diameter reduction allowable to 74 inches  
 87.5, 88, 75, 79, 81 pounds each (propeller & spinner)  
 1200-1500 hour (C504/C515 2000 hours) / 6 year TBO,  
 (C528 3000 hours/6 years)

**Advantages:** Longer TBO  
 Lighter weight (402C)  
 Top Prop Warranty to first overhaul