



## **Cessna 208, 208A, 208B Caravan With PT6A-114, -114A engine**

**(Note: Please see reverse for photograph of propeller)**

**Kit with no anti/de-icing**

**Part Number:** B3N00120STP  
**1 3-Bladed Propeller:** HC-B3TN-3AF/T10890CN-2  
**1 Polished Spinner:** D-4897-P

**Kit with Electric De-ice: (w/o start-locks)**

**Part Number:** B3N00119STP  
**1 3-Bladed Propeller:** HC-B3TN-3AF/T10890CNK-2  
**1 Polished Spinner:** D-4897-P  
**1 Electric De-ice kit (prop):** 7931-5E2715-1

**Kit with Electric De-ice: (w/o start-locks, replacing a McCauley)**

**Part Number:** B3N00119STP\*1  
**1 3-Bladed Propeller:** HC-B3TN-3AF/T10890CNK-2  
**1 Polished Spinner:** D-4897-P  
**1 Electric De-ice kit (prop):** 7931-5E2715-1  
**1 Electric De-ice kit (airframe):** 7931-5E2715-3

**Basic Kit: (w/start-locks)**

**Part Number:** B3N10010STP  
**1 3-Bladed Propeller:** HC-B3TN-3AFY/T10890CN-2  
**1 Polished Spinner:** D-4897-P

**Kit with Electric De-ice: (w/start-locks)**

**Part Number:** B3N10020STP  
**1 3-Bladed Propeller:** HC-B3TN-3AFY/T10890CNK-2  
**1 Polished Spinner:** D-4897-P  
**1 Electric De-ice kit (prop):** 7931-5E2715-1

**Kit with Electric De-ice: (w/ start-locks, replacing a McCauley)**

**Part Number:** B3N10020STP\*1  
**1 3-Bladed Propeller:** HC-B3TN-3AFY/T10890CNK-2  
**1 Polished Spinner:** D-4897-P  
**1 Electric De-ice kit (prop):** 7931-5E2715-1  
**1 Electric De-ice kit (airframe):** 7931-5E2715-3

**Kit with Fluid Anti-ice:**

**Part Number:** B3N21700STP  
**1 3-Bladed Propeller:** HC-B3TN-3AF/T10890CNB-2  
**1 Polished Spinner:** D-4897-2P  
**1 Anti-ice kit (prop):** 105014

**Kit with Fluid Anti-ice: (w/ start-locks)**

**Part Number:** B3N21750STP  
**1 3-Bladed Propeller:** HC-B3TN-3AFY/T10890CNB-2  
**1 Polished Spinner:** D-4897-2P  
**1 Anti-ice kit (prop):** 105014

ALL KITS INCLUDE STC DOCUMENT SET: SA02181AK

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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**



**CESSNA CARAVAN**

**Applicable Models:** 208, 208A, 208B

**Specifications:** 106 inch diameter 3-bladed, steel hub propeller  
 Diameter reduction allowable to 104 inches  
 Weight of propeller = 146.7 lbs.  
 Spinner = 9.0 lbs.  
 Electric De-ice = 2.8 lbs.  
 Anti-ice = 2.6 lbs.  
 3000 hour / 5 year TBO

**Replaces:** McCauley C703 - 106 inch diameter 3-bladed prop  
 Diameter reduction allowable to 104 inches  
 Weight of propeller = 117.0 lbs.  
 Spinner =  
 Electric De-ice =  
 4000 hour / 6 year TBO

Hartzell HC-B3MN - 100 inch diameter 3-bladed composite prop  
 No diameter reduction allowable  
 Weight of propeller = 134.7 lbs.  
 Spinner = 9.0 lbs.  
 Electric De-ice = 2.8 lbs.  
 3000 hour / 5 year TBO

**Advantages:** Climb and cruise performance are as good as or slightly better than the McCauley C703 (+25 ft/min, +3kts measured)  
 Take off distance, unchanged  
 Greatest blade repair allowance available / longest life metal blade available for the Caravan  
 Optional start-locks improve handling for float planes  
 Both electric de-ice and fluid anti-ice kits maintain Flight Into Known Icing (FIKI).

**Notes:**  
 - Approved for landplane & seaplane  
 - Common electrical hardware not included in the de-ice kit  
 - Anti-ice kit compatible with TKS ice protection system.