

## Tech Sheet: Harpoon WH-6

(harpoon-WH6.pdf)



Beech Baron 95-B55 Canopy cover

### Section 1: Canopy/Cockpit/Fuselage Covers

**Canopy Covers** help reduce damage to your airplane's upholstery and avionics caused by excessive heat, and they can eliminate problems caused by leaking door and window seals. They keep the windshield and window surfaces clean and help prevent vandalism and theft.

The **Harpoon WH-6 Canopy Cover** is custom-designed for each model, as well as your aircraft's specific antenna and temperature probe placements, if applicable. The Canopy Cover is designed to enclose the windshield, side windows and canopy roof. The Canopy Cover attaches using adjustable "belly straps", which run under the belly and connect to the other side of the cover with a quick-release plastic buckle. When requested, it is also sometimes possible to design Canopy covers that can attach to the aircraft fuselage using pop-riveted snap-heads at the rear and snap-head screws on the engine cowl.

This cover type is made from Silver Acrylic Sunbrella canvas and is 100% lined with a soft and smooth microfiber. Bruce's Custom Covers developed this material combination especially for aircraft protection. The outer material is medium weight and treated for water resistance, UV resistance and anti-static buildup. The inner lining is a very soft and smooth microfiber to prevent scratching. The material is very reflective, and tests show that the cabin interior temperature can be reduced to near-ambient temperature on the hottest of days. It is water, ice and snow repellent, yet breathable to allow moisture to escape from between the cover and the aircraft surface.

Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, Canopy Caps, etc.



Baron 58 Standard Canopy Cover & Engine Plugs



Beech Baron 58 Canopy Cover

Description	Part Number	Price
CANOPY COVER	WH6-000	\$670.00

## Section 2: Engine/Prop Covers

**Prop Tie-Down/Exhaust Covers** are made of heavy duty red vinyl material. Thick nylon webbing runs from the exhaust covers to the prop boot. This webbing is adjustable with plastic buckles, and is held tight with a steel spring where it attaches to the prop boot.



PC-12 Canopy Cover, Engine Plugs, Prop Tie/Exhaust Covers



Pilatus PC-12 Exhaust Cover, Fully Enclosed, for protection against corrosion.

Description	Part Number	Price
PROP-TIE/EXHAUST COVERS, fully enclosed (set of 4)	WH6-120	\$500.00

**Prices subject to change. Other Covers and Design Alterations: Prices on request.**

**Prices are FOB Morgan Hill, CA. Sales tax on orders shipped to California addresses. Orders take approximately 3 weeks to complete. For domestic orders we normally ship by UPS ground service. Next day shipping and air parcel post is available on request. We can take payment by Visa, Mastercard, American Express, or Discover.**

**Bruce's Custom Covers offers protective covers and plugs for virtually every type of airplane, jet and helicopter. If you have questions about our products please call any time TOLL FREE: 800/777-6405, or FAX: 408/738-2729.**

**Instructions:** Measure to the nearest 1/8" and only fill in what applies. You may email, fax or phone in the measurements.

Aircraft Reg / Tail Number: \_\_\_\_\_ Aircraft Type: \_\_\_\_\_ Year: \_\_\_\_\_

Name: \_\_\_\_\_ Phone & Email: \_\_\_\_\_

## OAT Placement

<b>A</b>	From top of windshield
<b>B</b>	Offset from centerline
	Left Center Right (pilot) (co-pilot)
<b>C</b>	Height
<b>D</b>	From FWD edge
<b>E</b>	From lower edge
<b>F</b>	From forward corner
<b>G</b>	Distance forward



## Antenna Placements

	Example (inches or metric)	Antenna #1			Antenna #2			Antenna #3			Antenna #4		
<b>H</b> Distance from top center windshield to front of Antenna	34 5/8"												
<b>J</b> Length/Width of Antenna base	5 1/2" x 3 1/4"												
<b>K</b> Offset from Centerline	9 1/2"												
Antenna Offset (mark one)	Left Center Right (pilot) X (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)	Left Center Right (pilot) (co-pilot)
<b>L</b> Slope length of Antenna (types 1-3 only)	18"												
<b>M</b> Antenna Type (see types below)	1												





**Instructions:** Measure to the nearest 1/8" and only fill in what applies. You may email, fax or phone in the measurements.

Aircraft Reg / Tail Number: \_\_\_\_\_ Aircraft Type: \_\_\_\_\_ Year: \_\_\_\_\_

Name: \_\_\_\_\_ Phone & Email: \_\_\_\_\_

## Propellor Measurements

Please check one:

2 - Blade

3 - Blade

4 - Blade

- |          |                                     |  |
|----------|-------------------------------------|--|
| <b>A</b> | Measure along surface of cone       |  |
| <b>B</b> | Measure "straight line" base to tip |  |
| <b>C</b> | Base to top of blade root opening   |  |
| <b>D</b> | Provide diameter or circumference   |  |
| <b>E</b> | Provide diameter or circumference   |  |
| <b>F</b> | Blade root to prop tip              |  |
| <b>G</b> | Trailing edge to leading edge       |  |
| <b>H</b> | Trailing edge to leading edge       |  |
| <b>J</b> | Trailing edge to leading edge       |  |

