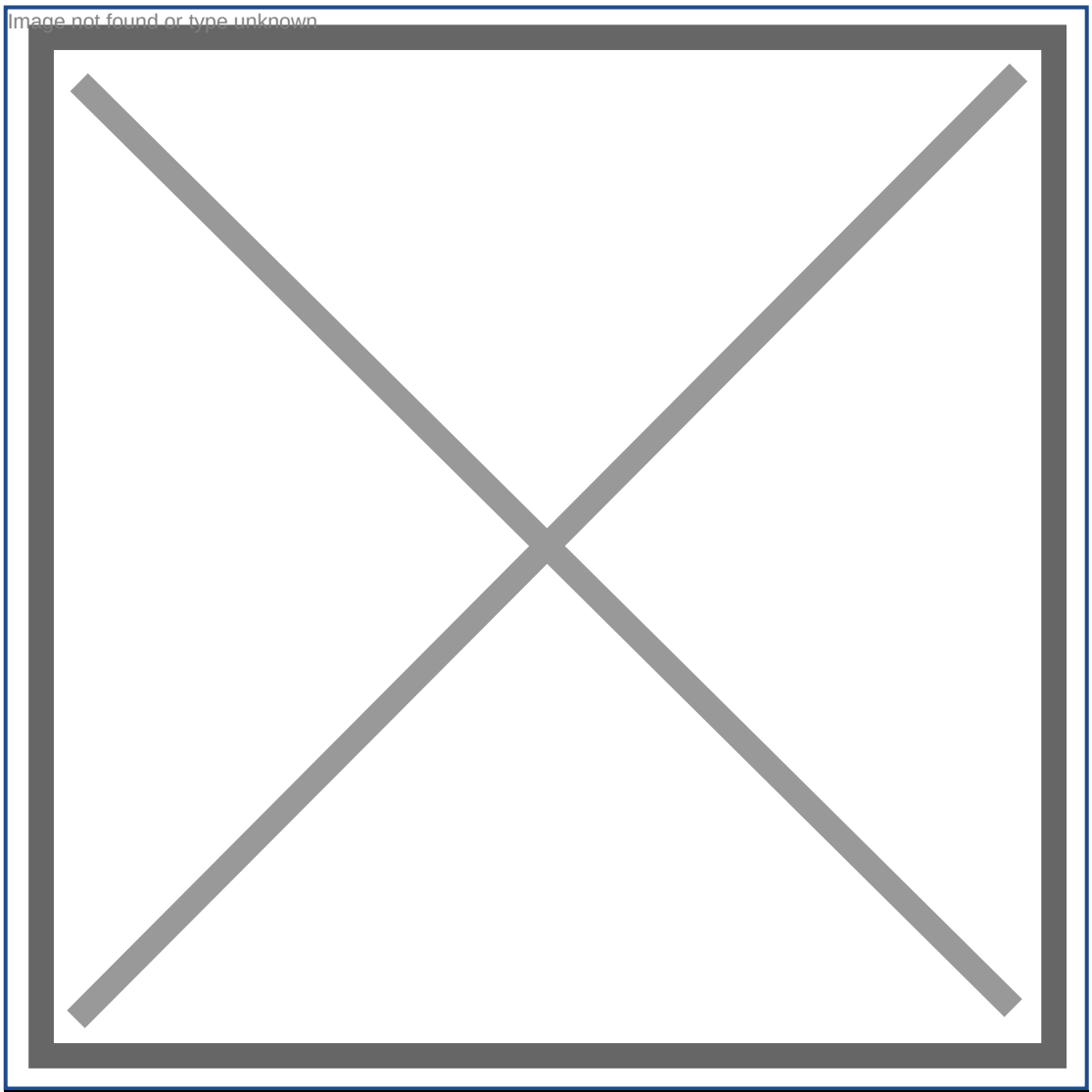
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Toll Free (U.S.): 800/777-6405
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Tech Sheet: DeHavilland Beaver DHC-2, U-6A, U-6B

(dehavilland-DH2.pdf)



DeHavilland DH-2 Beaver Cockpit/Engine 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 **DeHavilland Beaver DHC-2, U-6A, U-6B Canopy Cover** is custom designed and fit for each model as well as your aircraft's specific antenna and possible temperature probe placements. The Canopy Cover is designed to enclose the windshield, side and rear window area. The Canopy Cover is a one-piece design, which wraps around the canopy and closes with Velcro behind the pilot's side door. The Velcro closure allows entry to the airplane without removing the entire cover. The Canopy Cover also attaches by two belly straps, one under the engine cowling and one under the tailboom. Belly straps are adjustable and detachable from either side using heavy-duty quick release plastic buckles. The buckles are padded to prevent scratching. To ensure the most secure fit, high-quality shock cord is enclosed in the hem of the cover to help keep the cover tighter against the airplane. Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, etc.

Each Canopy Cover is custom sewn and the corners are trimmed to match the colors of the airplane. The airplane's registration number can be imprinted onto both sides of the cover for an additional charge. A duffle bag is included with all Canopy Covers.

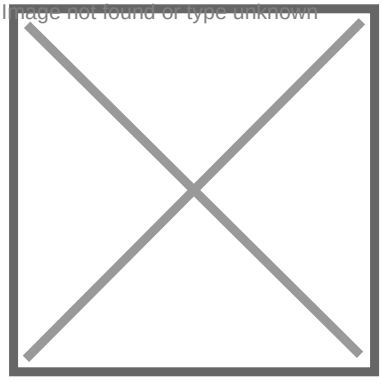
This cover type is made from Silver Acrylic Sunbrella canvas and is 100% lined with a soft and smooth microfiber. Bruce's Custom Covers developed this material combination especially for aircraft protection. The outer material is medium weight and treated for water resistance, UV resistance and anti-static 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.

The **DeHavilland Beaver DHC-2, U-6A, U-6B Canopy/Engine Cover** is a one-piece cover (100% lined with microfiber) that is a combination of the Canopy Cover and Engine Cover. This cover will enclose the engine cowl and will extend aft to cover all of the windows. 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.

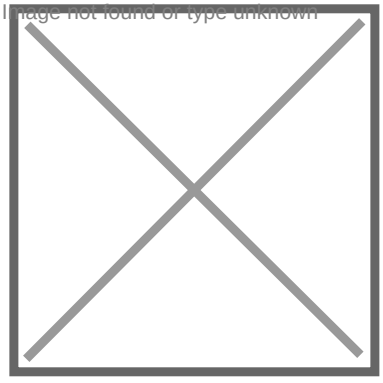
The **DeHavilland Beaver DHC-2, U-6A, U-6B Cockpit Cover** helps reduce damage to the upholstery and avionics caused by excessive heat and can eliminate problems caused by leaking door and window seals. They keep the windshield and window surfaces clean and help prevent vandalism and theft.

Cockpit covers are designed to cover the windshield and side windows of the cockpit. Attachment buckles are made of nonmetal *Delrin*, designed for rugged outdoor use. The windshield cover comes with a duffle bag. The N-number can be imprinted onto the cover for an extra charge. The windshield cover is trimmed in the colors of the aircraft.

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.



Beaver Windshield/Engine Cover



De Havilland Beaver Canopy/Engine Cover, test fit cover

Description	Part Number	Price
CANOPY COVER, Wrap-Around	**DH2-000**	**$580.00**
COCKPIT/ENGINE COVER	**DH2-001**	**$700.00**
CANOPY/ENGINE COVER	**DH2-003**	**$965.00**
COCKPIT COVER	**DH2-010**	**$460.00**
COCKPIT COVER (Turbo Beaver model)	**DH2-015**	**$460.00**

Section 2: Engine/Prop Covers

Engine Covers will cinch around or behind the spinner, cover the entire engine cowl area including the engine air cooling and induction air inlets, and fastens together with Velcro beneath the spinner down the front of the cowling. The Engine Cover is attached with a belly strap aft of the firewall, and can Velcro to the Canopy Cover. Engine Covers are normally made from Solution-Dyed Polyester or Acrylic *Sunbrella*. An Insulated version of the engine cover can be made with a thicker, quilted, and water-repellent material. The Insulated Engine Cover works well in cold climates to help with engine preheating.

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.

FOR INTERIOR USE - Protect your airplane's engine inside a cold winter hangar with our reasonably priced **Insulated Hangar Blanket**. While not as form fitting as our custom fit insulated engine covers, the **Hangar Blanket** will work wonders to help protect your engine when used with a heating device. AVAILABLE IN RED OR BLACK.

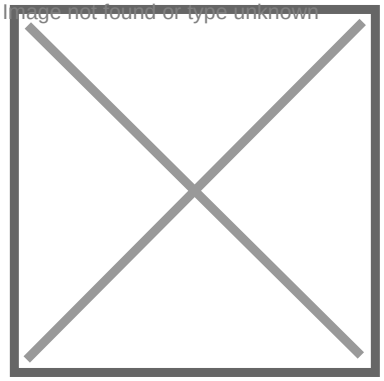
Insulated Covers Material - A special composite material of solution-dyed polyester, 3M Thinsulate insulation, and soft nylon interior fabric. Our insulated covers are designed to complement an engine preheater and help retain heat in the engine compartment after shutdown. If you operate your aircraft in cold-weather, these covers will help prevent engine wear and tear.

Sorry, custom flaps and preheater access is not available on the hangar blanketThe **DeHavilland Beaver DHC-2, U-6A, U-6B Insulated Engine Cover** works well in cold climates to help with engine preheating. You can add an access flap for an additional fee. It will cinch around or behind the spinner, cover the entire engine cowl area including the engine air inlets, and fastens together with Velcro beneath the spinner down the front of the cowling.

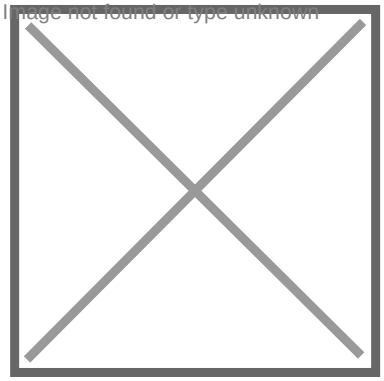
Insulated Covers Material - A special composite material of solution-dyed polyester, 3M Thinsulate insulation, and soft nylon interior fabric. Our insulated covers are designed to complement an engine preheater and help retain heat in the engine compartment after shutdown. If you operate your aircraft in cold-weather, these covers will help prevent engine wear and tear.

The **DeHavilland Beaver DHC-2, U-6A, U-6B Propeller Cover** is a one-piece design that form fits to the blades and spinner. The prop cover slips over the blades and spinner and is attached by a plastic all-weather zipper on the bottom of the blades. Propeller covers can be made for multiple numbers of blades, and for wooden, composite or metal props. The Propeller Cover is normally made from Acrylic *Sunbrella* or Solution-Dyed Polyester and is lined 100% with a soft and smooth microfiber. **Insulated Propeller Covers** works well in cold climates to help with engine preheating. These insulated versions are made with a thicker, quilted, water-repellent, and breathable material.

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.



DeHavilland Beaver Insulated Engine Cover



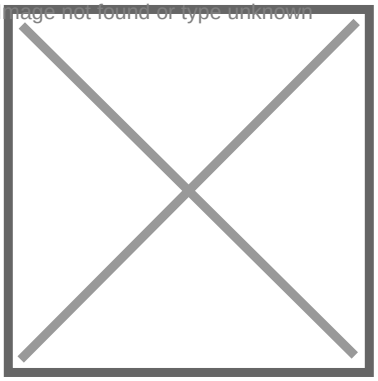
DeHavilland Beaver Insulated Engine Cover

Description	Part Number	Price
INSULATED WINDSHIELD/ENGINE COVER	**DH2-004**	**$1245.00**
ENGINE COVER, Radial Engine	**DH2-100**	**$520.00**
INSULATED ENGINE COVER, Radial Engine	**DH2-101**	**$640.00**
ENGINE COVER, w/ engine ext to move cg fwd	**DH2-102**	**$520.00**
INSULATED ENGINE COVER, w/engine ext to move cg fwd	**DH2-103**	**$640.00**
ENGINE COVER, Turbo Beaver model	**DH2-105**	**$520.00**
INSULATED ENGINE COVER, Turbo Beaver model	**DH2-106**	**$640.00**
PROPELLOR/SPINNER COVER, 2 blade	**DH2-120**	**$205.00**
INSULATED PROPELLOR/SPINNER COVER, 2 blade	**DH2-121**	**$255.00**
PROPELLOR/SPINNER COVER, 3 blade	**DH2-125**	**$310.00**
INSULATED PROPELLOR/SPINNER COVER, 3 blade	**DH2-126**	**$370.00**
PROP TIE/EXHAUST COVER SET (Turbo Models) (set of 4)	**DH2-150**	**$370.00**
INSULATED HANGAR BLANKET, INTERIOR USE	**DH2-HB3**	**$355.00**

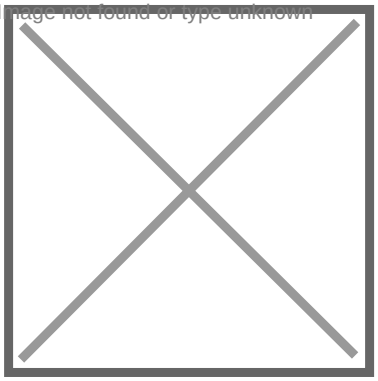
Section 3: Plugs & Protection

DeHavilland Beaver DHC-2, U-6A, U-6B Pitot Tube Covers, NOT HEAT RESISTANT TYPE, are made of Naugahyde vinyl, and are designed to cover the entire pitot assembly. Slipping over the tube, the cover tightens around the base with a Velcro strap detail. A "Remove Before Flight" streamer is attached to the cover. **Heat Resistant Pitot Covers** are an upgrade to this design, and help prevent the pitot cover from melting onto the tube if the pitot heat is accidentally turned on while installed. If you want the set tethered together, please let us know.

Engine Inlet Plugs are custom fit for your DeHavilland Beaver DHC-2, U-6A, U-6B intakes, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Each plug has a zipper that allows the foam to be removed and dried if necessary. Engine plugs have warning flags that are visible from the cockpit or 'remove before flight' streamers sewn onto the face of the plugs. Most plugs are imprinted with the aircraft registration number in black for an extra charge. Storage bag NOT included. Engine plugs may be inserted after flight when the engine is still warm. **Engine Inlet Plugs are commonly referred to as Cowl Plugs, Intake Plugs, Cowl Blocks, Engine Blocks, and Engine Bungs.**



DeHavilland Turbo Beaver Cockpit Cover and Inlet Plug



DeHavilland DH-2 Beaver Engine Plugs, Cockpit HeatShields

Description	Part Number	Price
ENGINE PLUGS (radial engine, no spinner) (set of 2)	**DH2-110**	**$380.00**
ENGINE PLUGS (radial engine, has spinner) (set of 3)	**DH2-111**	**$380.00**
LOWER COWLING OIL SCOOP PLUG	**DH2-112**	**$85.00**
UPPER COWLING AIR SCOOP PLUG (ON COPILOT SIDE)	**DH2-113**	**$85.00**
INDUCTION SCOOP PLUG (older models)	**DH2-114**	**$85.00**
INLET PLUG (Turbo Beaver models)	**DH2-115**	**$165.00**
LOWER COWLING OIL SCOOP INLET/OUTLET PLUGS (set of 2)	**DH2-116**	**$170.00**
PITOT COVER, shark fin type, w/telescoping handle (for amphib's) (set of 2)	**DH2-800**	**$210.00**
PITOT COVER, straight bayonet type, w/telescoping handle (for amphib's) (set of 2)	**DH2-805**	**$210.00**

Section 4: Wing/Tail/Empennage Covers

Horizontal Stabilizer Covers are a perfect solution to protect your paint from sun damage and prevent frost, snow, ice buildup, and corrosion. They are made from Solution-Dyed Polyester or Acrylic *Sunbrella*. They cover the entire upper surface of the stabilizers and overlap around the leading and trailing edges as well as the wing tip. The covers secure under each stabilizer with adjustable straps. In some instances, cut-outs are made in the trailing edge of the wing covers to accommodate for static wicks. **Horizontal Stabilizer Covers** for winter use or long-term all year use are usually available, and are normally made from Solution-Dyed Polyester or Acrylic *Sunbrella*. A Hail Protection version can be made which incorporates dense closed cell foam into the entire upper surface of the wing covers to help prevent hail damage. Although these covers are bulky, they do help protect your wing and control surfaces against small to medium-size hail.

ALL-YEAR USE MATERIAL - Made with Silver Acrylic Sunbrella canvas, the all-year use material is the best option for sun protection and cover longevity. This heavier more durable material is intended for all weather conditions, such as rain and snow or lots of sun.

WINTER USE MATERIAL - Made with Solution-Dyed Polyester fabric, this option is intended for seasonal use to aid in deicing, rain mitigation, or for occasional travel. The material is lighter and more compact, but more susceptible to UV damage and may have a shorter useful life if used continuously outside than the all-year use material.

The **DeHavilland Beaver DHC-2, U-6A, U-6B Wing Covers** are a perfect solution to protect your paint from sun damage and prevent winter frost, snow, ice buildup, and corrosion. They are made from Solution-Dyed Polyester or Acrylic *Sunbrella* and form-fit to slip around each wing tip, cover the entire upper surface of the wing and wrap around the leading and trailing edges. The covers secure under the wing with adjustable straps from the trailing edge to the leading edge. The wing covers can also attach to each other with adjustable straps at the leading and trailing edges of the wing under the belly of the plane. In some instances, cut-outs

are made in the trailing edge of the wing covers to accommodate static wicks. We have the ability to also accommodate wing tip modifications, such as STOL kits, droop tips, and vortex generators. Wing covers are labeled LEFT and RIGHT for your convenience. Wing Covers are available for winter use or long-term, all-year use. A Hail Protection version can be made which incorporates very dense closed cell foam into the entire upper surface of the wing covers to help prevent hail damage. Although these covers are bulky, they do help protect your wing and control surfaces against small to medium-size hail.

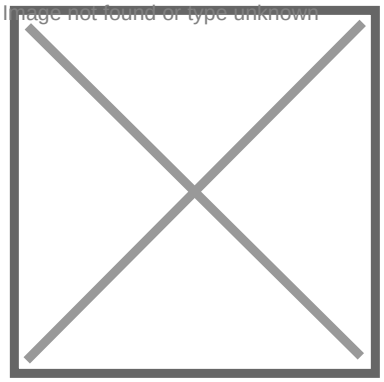
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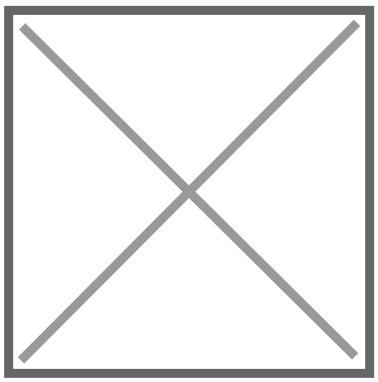
Description	Part Number	Price
WING COVERS, WINTER USE (set of 2)	**DH2-200**	**$1275.00**
WING COVERS, ALL YEAR USE (set of 2)	**DH2-205**	**$1515.00**
HORIZONTAL STABILIZER COVERS, WINTER USE (set of 2)	**DH2-300**	**$285.00**
HORIZONTAL STABILIZER COVERS, ALL YEAR USE (set of 2)	**DH2-305**	**$345.00**

Section 5: HeatShields & Sun Reflectors

Cockpit Heatshields are interior sunshades for the aircraft's cockpit. The product is a unique composite of closed-cell foam with a silver mylar finish. The semi-rigid design is stiff enough to stand inside the window framing. The set folds up flat and is easily stored in the included storage sleeve. Some designs may require velcro and suction cups. A Heatshield is an excellent short-term remedy for cockpit overheating, but an external fabric cover is more effective for long-term protection.



DeHavilland DH-2 Beaver Engine Plugs, Cockpit HeatShields



DeHavilland DH-2 Beaver Engine Plugs, Cockpit HeatShields

Description	Part Number	Price
COCKPIT HEATSHIELDS (Turbo Beaver models) (set of 10)	**DH2-900**	**$340.00**
COCKPIT HEATSHIELDS (Radial Beaver models, no skylights) (set of 4)	**DH2-905**	**$215.00**
COCKPIT/CABIN DOOR HEATSHIELDS (Turbo Beaver models) (set of 12)	**DH2-910**	**$360.00**
COCKPIT/CABIN DOOR HEATSHIELDS (Radial Beaver models, no skylights) (set of 6)	**DH2-915**	**$240.00**

Section 7: Light Weight Products: Travel Covers and FlyAway 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 **DeHavilland Beaver DHC-2, U-6A, U-6B Canopy Cover** is custom designed and fit for each model as well as your aircraft's specific antenna and possible temperature probe placements. The Canopy Cover is designed to enclose the windshield, side and rear window area. The Canopy Cover is a one-piece design, which wraps around the canopy and closes with Velcro behind the pilot's side door. The Velcro closure allows entry to the airplane without removing the entire cover. The Canopy Cover also attaches by two belly straps, one under the engine cowling and one under the tailboom. Belly straps are adjustable and detachable from either side using heavy-duty quick release plastic buckles. The buckles are padded to prevent scratching. To ensure the most secure fit, high-quality shock cord is enclosed in the hem of the cover to help keep the cover tighter against the airplane. Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, etc.

Each Canopy Cover is custom sewn and the corners are trimmed to match the colors of the airplane. The airplane's registration number can be imprinted onto both sides of the cover for an additional charge. A duffle bag is included with all Canopy Covers.

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.

The **Lightweight Travel Canopy/Engine Cover** will cover the same area as our standard canopy/engine cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is in a hangar full-time and only needs a cover on rare occasions.

Travel Covers are made with Silver Solution-Dyed Polyester fabric and only lined over the windshield to save weight. The material is lightweight and more compact for easy stowage in the aircraft. The polyester material is water resistant, but only intended for occasional use outside. We also have an ultra lightweight material available for fitted hangar dust covers. For daily outdoor use, the non-travel Sunbrella Cover is the best choice.

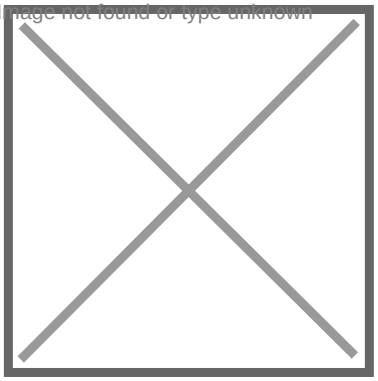
The **Lightweight Travel Canopy/Nose Cover** will cover the same area as our standard canopy/nose cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is in a hangar full-time and only needs a cover on rare occasions.

Travel Covers are made with Silver Solution-Dyed Polyester fabric and only lined over the windshield to save weight. The material is lightweight and more compact for easy stowage in the aircraft. The polyester material is water resistant, but only intended for occasional use outside. We also have an ultra lightweight material available for fitted hangar dust covers. For daily outdoor use, the non-travel Sunbrella Cover is the best choice.

The **Lightweight Travel Cockpit Cover** will cover the same area as our standard Canopy Cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is stored in a hangar full-time and only needs a cover on rare occasions.

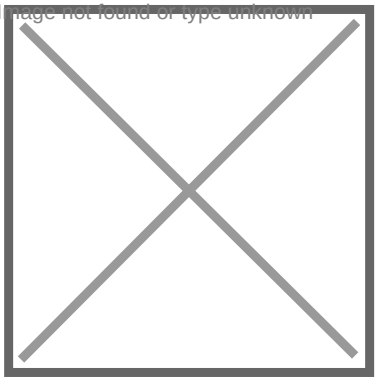
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Beaver Canopy/Engine Cover

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Beaver Windshield/Engine Cover

Description	Part Number	Price
TRAVEL COVER, Light Weight Canopy Cover, Wrap-Around	**DH2-810**	**$465.00**
TRAVEL COVER, Light Weight Travel Cockpit/Engine Cover	**DH2-820**	**$565.00**
TRAVEL COVER, Light Weight Travel Cockpit/Engine Cover (Extends Back To Cover Aft Engine Cowl Gap)	**DH2-830**	**$580.00**
TRAVEL COVER, Light Weight Travel Canopy/Engine Cover	**DH2-840**	**$770.00**
TRAVEL COVER, Light Weight Travel Cockpit Cover	**DH2-850**	**$365.00**
TRAVEL COVER, Light Weight Travel Canopy/Nose/Engine Cover (Turbo Beaver model)	**DH2-860**	**$365.00**

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.

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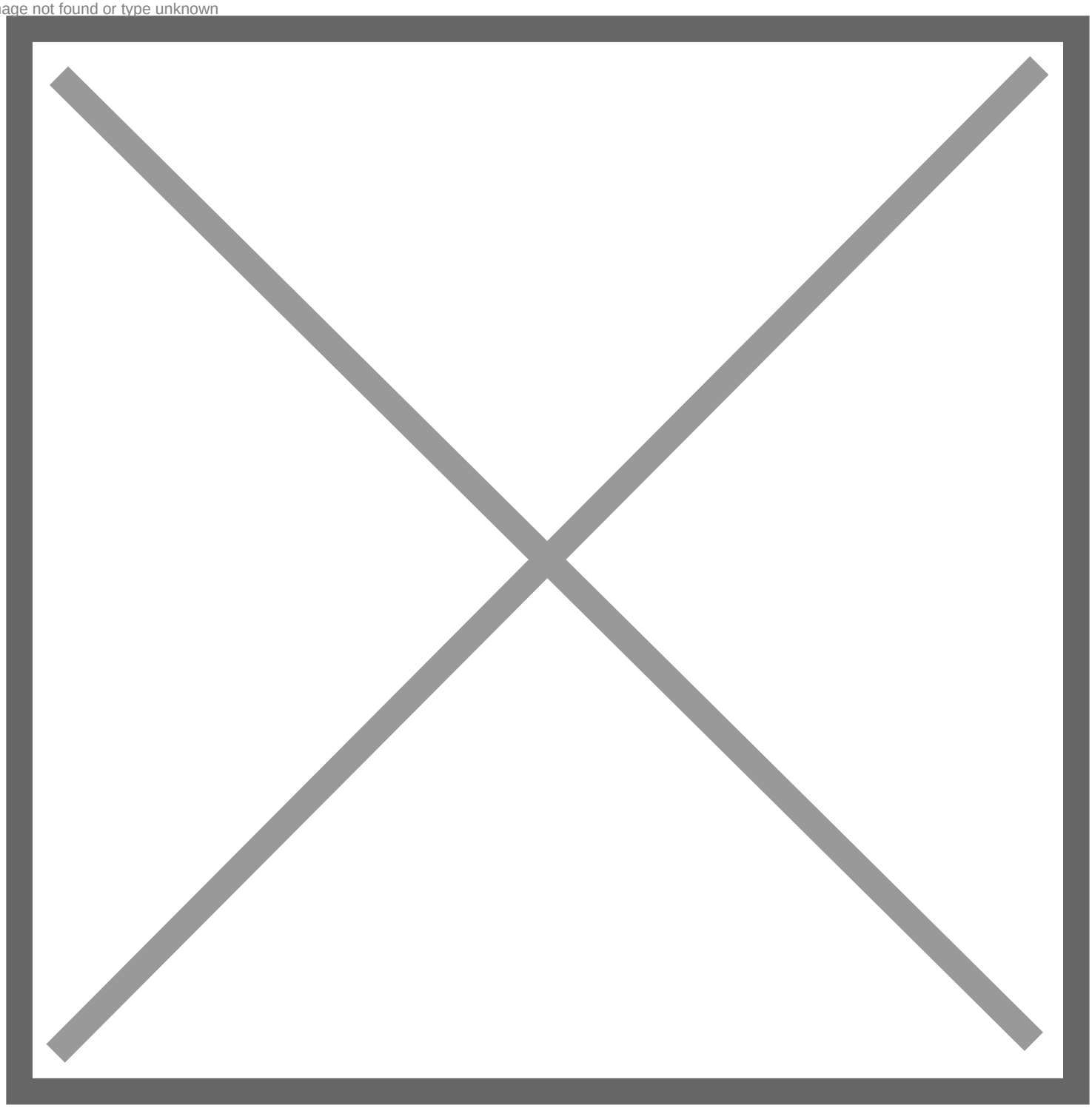


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