BRUCE'S CUSTOM COVERS
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manufacturer of the finest custom-made aircraft covers

Tech Sheet: Airbus Helicopter H-125

(airbus-helicopter-AH350.pdf)



AS350 Cover Sets

Section 1: Cockpit/Bubble Covers

The **Airbus Helicopter H-125 Bubble 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.

The **Bubble Cover** encloses the entire canopy including the windshield, skylights, and chin bubble Attachment buckles are made of nonmetal *Delrin*, designed for rugged outdoor use. Both the top and bottom hems of the cover have a special rope-hem feature with which they can be tightened to help prevent abrasive chafing of the windshield. Pockets are sewn into the cover for the temperature probe and pitot tubes. The bubble cover is reinforced with patches at hinge points, door handles, and for the windshield wipers. For ease of installation, the bubble cover is color-coded (red=left, green=right) with color swatches sewn into the corners.

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 **Airbus Helicopter H-125 Windshield/Nose Cover** is designed to cover the windshield and side windows of the cockpit, and extends forward to cover the nose.

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.



AS350 Windshield Cover, pinches in door jambs



Airbus H125 Bubble Cover with Wire Strike and External Mirror

Description	Part Number	Price
BUBBLE COVER	**AH350-000**	**$1165.00**
BUBBLE COVER (with Wire Strike detail)	**AH350-005**	**$1185.00**
MAIN BODY COVER (from bottleneck forward)	**AH350-006**	**$5225.00**
WINDSHIELD COVER, pinches in door jambs	**AH350-007**	**$605.00**
BUBBLE COVER (with Wire Strike detail & Cargo Mirror)	**AH350-008**	**$1300.00**
BUBBLE COVER (with Cargo Mirror)	**AH350-009**	**$1245.00**
MAIN BODY COVER (widened cargo area "squirrel cheeks")	**AH350-010**	**$10975.00**
BUBBLE COVER (w/Wire Strike, Cargo Mirro r & Bubble Windows)	**AH350-011**	**$1480.00**
BUBBLE COVER (with Cargo Mirror & Bubble Windows)	**AH350-012**	**$1425.00**
BUBBLE COVER (with Wire Strike & Bubble Windows)	**AH350-013**	**$1425.00**
BUBBLE COVER (with Bubble Windows)	**AH350-014**	**$1405.00**

Section 2: Engine/Tail Rotor Covers

Blade Tie-Downs are "socks" which fit over the blade tip with or without Blade Covers installed. Front blade tie-downs have two lengths of rope or strap which attaches to the front cross tubes on either side of the cabin. The other tie-downs have generous lengths of rope or strap to tie the blades down at any convenient spot.

Engine Cover details vary by model, but generally these covers are designed to enclose and protect the swash plate, inlet, exhaust and engine access areas. They are designed to tighten up around the main rotor drive shaft and tailboom bottleneck areas, and attach securely with straps either under the belly or to the land gear cross tubes (or both). *Delrin* buckles are used to tighten the attachment straps. The engine cover is made of Solution-Dyed Polyester or acrylic *Sunbrella*, and is available in a variety of colors ([contact us for details](/contact). Specific information for each model is available on request.

Rotor Hub Covers overlaps with the Blade Covers to ensure complete protection for the entire main rotor system. Designed like a jacket with sleeves and no collar, the rotor hub cover fastens together below each blade with *Delrin* buckles. The Rotor Hub Cover is normally made from Solution-Dyed Polyester.

Tail Rotor Tie-Downs are a similar design to the main blade tie-downs. Stout bungee cords attached to the tie-down socks pull the rotor tips back toward the hub, pulling the tail rotor back to a secure position.

Bruce's **Airbus Helicopter H-125 Blade Covers** are made of medium-weight Solution-Dyed Polyester and designed to avoid trim tabs or wicks. You can install Blade Covers from the ground with the aid of a lightweight rope attached to the open end. Covers are cinched tight at the blade root with straps and quick-release plastic buckles. The **Cold Weather Blade Covers** are fitted with full-length zippers and optional deice "boots" designed to accept a preheater hose; a small opening at the tip of the cover allows for some air circulation and drainage in freezing weather. Some part numbers have features for an extra charge.

The **Airbus Helicopter H-125 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 **Airbus Helicopter H-125 Tail Rotor Cover** is a one-piece design which encloses both the blades and their hub, snapping closed along the bottom edge. The tail rotor cover is normally made from Solution-Dyed Polyester.

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.



Airbus Helicopter H-125 Exhaust Cover (As350b-3)



Airbus Helicopter H-125 & AS350 Intake/Exhaust Cover (newer design)

Description	Part Number	Price
INTAKE/EXHAUST COVER (AS350B)	**AH350-100**	**$530.00**
INTAKE/EXHAUST COVER (model AS350B3), NSN 1730-01-534-8474 "COVER,AIRCRAFT GROUND SERVICING"	**AH350-101**	**$530.00**
INTAKE/EXHAUST COVER (AS350D)	**AH350-110**	**$530.00**
INTAKE/EXHAUST COVER (Donaldson IBF filter)	**AH350-112**	**$580.00**
EXHAUST COVER (AS350B)	**AH350-115**	**$205.00**
EXHAUST COVER (AS350D)	**AH350-116**	**$205.00**
EXHAUST COVER (AS350B-2)	**AH350-117**	**$205.00**

EXHAUST COVER (AS350B-3)	**AH350-118**	**$205.00**
ENGINE AREA COVER (models prior to B2)	**AH350-119**	**$1345.00**
ENGINE AREA COVER (A350B2)	**AH350-120**	**$1345.00**
ENGINE AREA COVER (A350B3)	**AH350-121**	**$1345.00**
INSULATED ENGINE AREA COVER (A350B3)	**AH350-122**	**$1880.00**
INSULATED ENGINE AREA COVER (A350B2)	**AH350-123**	**$1880.00**
INSULATED ENGINE AREA COVER (models prior to B2)	**AH350-124**	**$1880.00**
INSULATED EXTENDED ENGINE AREA COVER (A350B3)	**AH350-125**	**$3120.00**
EXTENDED ENGINE AREA COVER (A350B3)	**AH350-126**	**$2500.00**
MAIN ROTOR HUB COVER	**AH350-300**	**$565.00**
MAIN ROTOR HUB COVER w/skirt, NSN 1730-01-534-8475 "COVER,AIRCRAFT GROUND SERVICING"	**AH350-301**	**$715.00**
INSULATED MAIN ROTOR HUB COVER w/skirt	**AH350-302**	**$870.00**
BLADE COVERS (set of 3)	**AH350-400**	**$835.00**
BLADE COVERS w/tie-down add-on detail (set of 3)	**AH350-405**	**$945.00**
BLADE COVERS, cold weather (set of 3)	**AH350-410**	**$1135.00**
BLADE COVERS, cold Weather Type, w/Tie-Down Add-On Detail (set of 3)	**AH350-415**	**$1205.00**
BLADE TIE-DOWNS (fabric type) (set of 3)	**AH350-500**	**$315.00**
BLADE TIE-DOWNS, w/telescoping attachment handle (set of 4)	**AH350-501**	**$470.00**
TAIL ROTOR COVER, NSN 1730-01-534-8476 "COVER,AIRCRAFT GROUND SERVICING"	**AH350-600**	**$240.00**
INSULATED TAIL ROTOR COVER	**AH350-605**	**$315.00**
TAIL ROTOR BLADE TIE-DOWNS (set of 2)	**AH350-610**	**$195.00**

Section 3: Plugs & Protection

Airbus Helicopter H-125 Heat Resistant Pitot Tube Covers, are made of Naugahyde vinyl, and lined with a non-burning material. They are designed to cover the entire pitot assembly, slipping over the tube and tightening 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 our standard 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.

Airbus Helicopter H-125 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.

The **Engine Inlet Plugs** are custom fit for your Airbus Helicopter H-125 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 '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.

Description	Part Number	Price
OIL COOLER INLET PLUG	**AH350-130**	**$275.00**
PITOT COVER	**AH350-200**	**$120.00**
PITOT COVER, heat resistant type	**AH350-210**	**$180.00**

Section 4: Tailboom Covers

The **Tailboom Cover** details vary by model, but generally the helicopter tail boom cover encloses the tail boom from the "bottleneck" to the aft end. They usually also cover the horizontal stabilizers, and are custom made to allow for antennae, lights, and other protrusions. They attach with straps underneath the tail boom. Covers for the vertical and horizontal stabilizers are also available separately. Specific information for each model is available on request.



AS350 B3 Vertical Stabilizer Covers (set of 2)



AS350B3 Vertical Stabilizers cover

Description	Part Number	Price
TAILBOOM/HORIZ. STAB COVER, NSN 1730-01-534-8473 "COVER,AIRCRAFT GROUND SERVICING"	**AH350-150**	**$875.00**
HORIZONTAL STABILIZER COVERS (set of 2)	**AH350-160**	**$340.00**
VERTICAL STABILIZER COVERS (set of 2)	**AH350-165**	**$545.00**
VERTICAL STABILIZER COVER, 1 piece: top, bottom & "stinger" (Specify Model)	**AH350-167**	**$705.00**

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. Darts and folds are incorporated into the material so that it conforms to the complex shape of the helicopter windows. 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.

Heatshields are interior sunshades for an aircraft's windows or canopy glass. The product is a unique composite of closed-cell foam with a silver mylar finish. The semi-rigid design is stiff enough to stand along the inside of the windshield using sun visors or window framing. It folds up flat and easily stores in the included storage sleeve. Some designs may require velcro and suction cups. A Heatshield is an excellent short-term remedy for cockpit overheating.



Eurocopter AS350-B3 Cabin HeatShields, Intake/Exhaust Cover



Aerospatiale AS350 Astar, Ecureuil, Esquilo, Fennec Windshield Heatshields

Description	Part Number	Price
WINDSHIELD HEATSHIELDS (set of 2)	**AH350-900**	**$405.00**
HEATSHIELD SET, includes chin bubbles and skylights (set of 10)	**AH350-901**	**$1025.00**
HEATSHIELD SET, includes chin bubbles, skylights, and front door lower side windows (set of 12)	**AH350-902**	**$1230.00**
HEATSHIELD SET, includes chin bubbles, skylights, and front door lower side window (left side) (set of 11)	**AH350-903**	**$1130.00**
SKYLIGHT HEATSHIELDS (set of 2)	**AH350-910**	**$155.00**
SIDE WINDOW HEATSHIELDS (set of 4)	**AH350-920**	**$405.00**
SIDE WINDOW HEATSHIELDS, and front door lower side windows (set of 6)	**AH350-921**	**$605.00**
CHIN BUBBLE HEATSHIELDS (set of 2)	**AH350-930**	**$215.00**

Section 7: Light Weight Products: Travel Covers and FlyAway Covers

The **Airbus Helicopter H-125 Lightweight Travel Bubble Cover** is the same design as our standard bubble cover, but the material used is very lightwieight and will fold up and store in a smaller space.

Travel Covers are made with Silver Solution-Dyed Polyester fabric and fully lined over the entire cover. 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.



AS350 Bubble Cover with Wire Strike and Cargo Mirror



AS350 Windshield Cover, pinches in door jambs

Description	Part Number	Price
TRAVEL COVER, Light Weight Travel Bubble Cover	**AH350-800**	**$930.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Wire Strike detail)	**AH350-805**	**$950.00**
TRAVEL COVER, Light Weight Travel Windshield Cover, Pinches In Door Jambs	**AH350-810**	**$485.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Wire Strike detail & Cargo Mirror)	**AH350-815**	**$1040.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Cargo Mirror)	**AH350-820**	**$1000.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (w/Wire Strike, Cargo Mirror & Bubble Windows)	**AH350-825**	**$1185.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Cargo Mirror & Bubble Windows)	**AH350-830**	**$1140.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Wire Strike & Bubble Windows)	**AH350-835**	**$1140.00**
TRAVEL COVER, Light Weight Travel Bubble Cover (with Bubble Windows)	**AH350-840**	**$1125.00**

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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Aircraft Cover Ordering Form

Customer Info

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Exp. Date ☐☐ / ☐☐ V-Code* ☐☐☐☐

**Visa, Mastercard, Discover: last 3 numbers on back of card, right of signature. Amex: 4 smaller numbers printed on face of card.*

A/C Info

Reg / Tail Number: _____ Aircraft Type: _____ Year: _____

Colors / Paint Scheme (be specific): _____

Please specify below the items you would like to order.
See technical sheet or visit our website for part numbers (or just fill in the description)

	Part Number	Quant	Description	Price
1				
2				
3				
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5				
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7				
8				
9				
10				
			TOTAL	

Optional Items (check the box of the item you want)

☐ ***Imprint** aircraft registration number onto both sides of canopy cover.....$35.00*

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