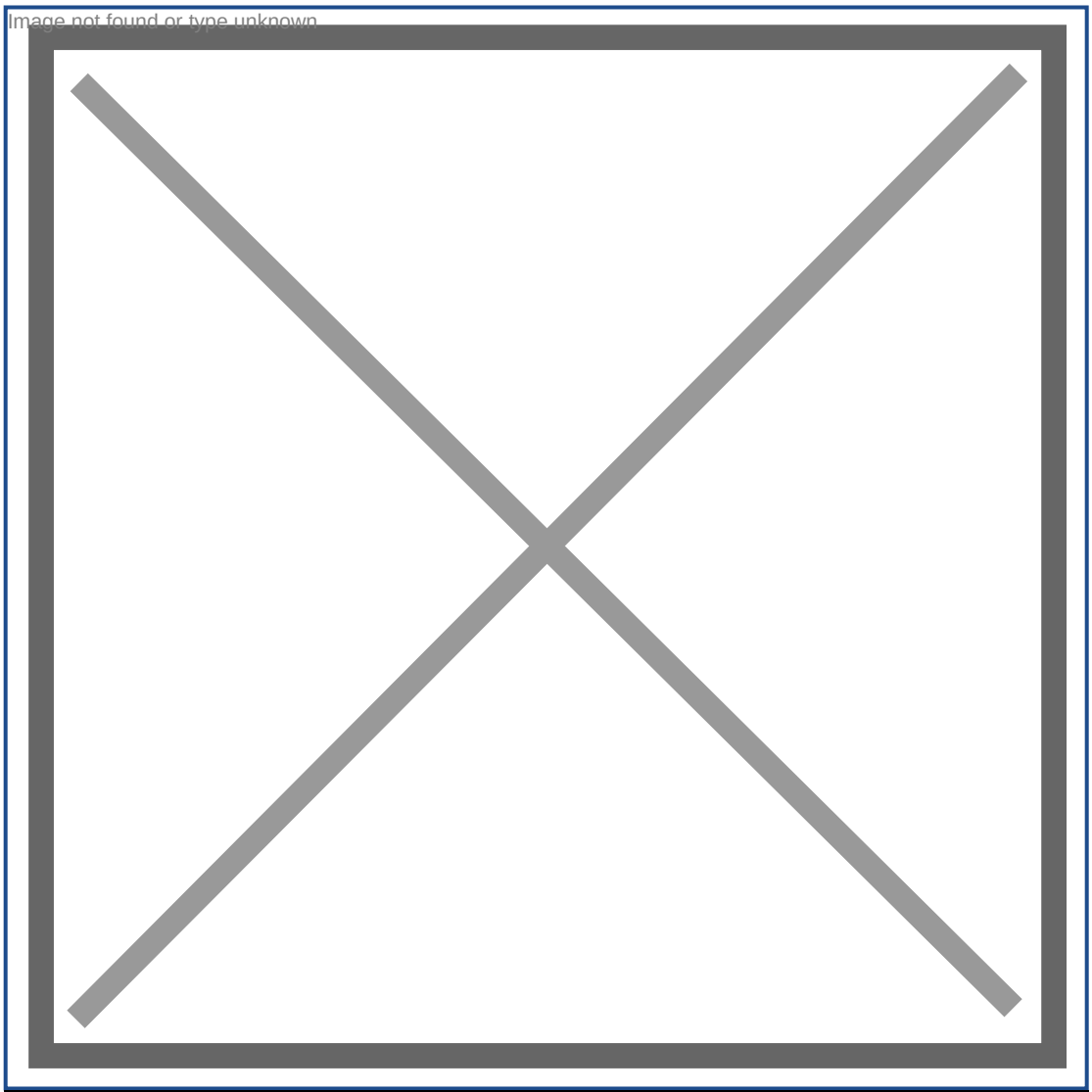
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Tech Sheet: Eurocopter EC-130

(eurocopter-E130.pdf)



Airbus Helicopter H-130 Bubble Cover, Extends To Cover Fwd Engine Inlet

Section 1: Canopy/Cockpit/Fuselage Covers

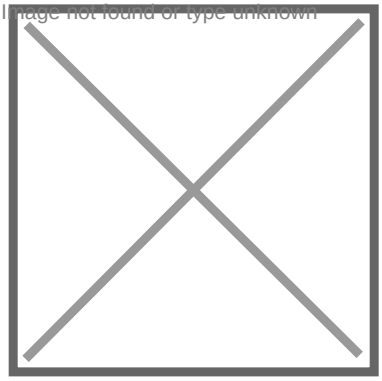
The **Eurocopter EC-130 Bubble Cover** helps reduce damage to the upholstery and avionics caused by excessive heat and can eliminate problems caused by leaking door and window seals. They keep the windshield and window surfaces clean and help prevent vandalism and theft.

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.

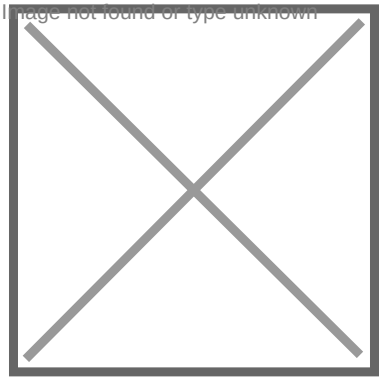
This cover type is made from Silver Acrylic Sunbrella canvas and is 100% lined with a soft and smooth microfiber. Bruce's Custom Covers developed this material combination especially for aircraft protection. The outer material is medium weight and treated for water resistance, UV resistance and anti-static 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 **Eurocopter EC-130 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.



Airbus H-130 Insulated Bubble Cover



EC-135 Bubble Cover & Exhaust Plugs

Description	Part Number	Price
BUBBLE COVER	**E130-000**	**$1245.00**
BUBBLE COVER w/Wire Strike	**E130-005**	**$1330.00**
BUBBLE COVER, extends to cover fwd engine inlet	**E130-010**	**$1415.00**
WINDSHIELD/NOSE COVER, std nose configuration, pinches into door jambs	**E130-012**	**$880.00**
INSULATED BUBBLE COVER	**E130-015**	**$1605.00**
FUSELAGE COVER	**E130-050**	**$15540.00**

Section 2: Engine/Prop Covers

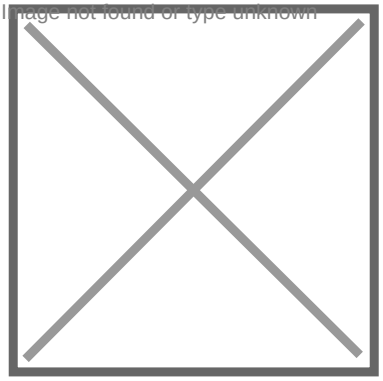
Blade Tie-Downs are "socks" which fit over the blade tip with or without Blade Covers installed. Front blade tie-downs have two lengths of rope or strap which attaches to the front cross tubes on either side of the cabin. The other tie-downs have generous lengths of rope or strap to tie the blades down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

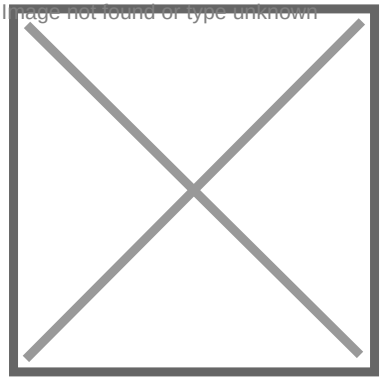
and engine access areas. They are designed to tighten up around the main rotor drive shaft and tailboom bottleneck areas, and attach securely with straps either under the belly or to the land gear cross tubes (or both). *Delrin* buckles are used to tighten the attachment straps. The engine cover is made 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.

Bruce's **Eurocopter EC-130 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.



EC130 Bubble, Intake, Exhaust, Rotor Hub & Tailfan Covers



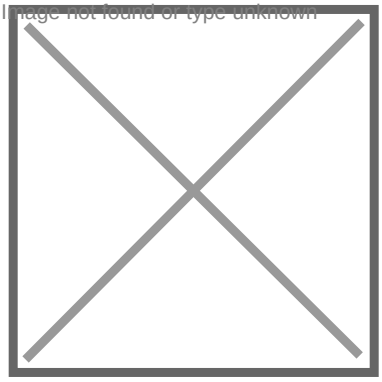
Eurocopter EC-130 Main Rotor Hub Cover

Description	Part Number	Price
INTAKE/EXHAUST COVER	**E130-100**	**$530.00**
OIL COOLER INLET COVER	**E130-105**	**$530.00**
ENGINE AREA COVER	**E130-110**	**$1245.00**
MAIN ROTOR HUB COVER	**E130-200**	**$565.00**
MAIN ROTOR HUB COVER w/ SKIRT (set of 2)	**E130-205**	**$690.00**
ROTOR HUB GAP SKIRT COVER	**E130-210**	**$195.00**
BLADE COVERS (set of 3)	**E130-400**	**$835.00**
BLADE COVERS, cold weather (set of 3)	**E130-405**	**$1135.00**
BLADE TIE-DOWNS (fabric type) (set of 3)	**E130-410**	**$315.00**
BLADE TIE-DOWNS, w/telescoping attachment handle (set of 4)	**E130-416**	**$470.00**

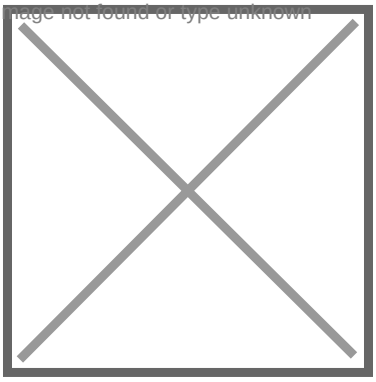
Section 3: Plugs & Protection

Eurocopter EC-130 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 Exhaust Plugs** are custom fit for your Eurocopter EC-130 exhaust openings, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Exhaust plugs have 'Remove Before Flight' streamers sewn onto the face of the plugs. Exhaust plugs may be inserted soon 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.



EC-130 Engine Area/Exhaust Cover

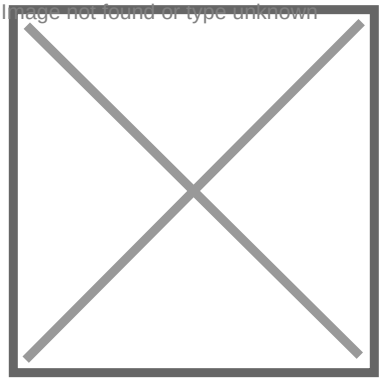


Bubble Cover and Intake/Exhaust Cover

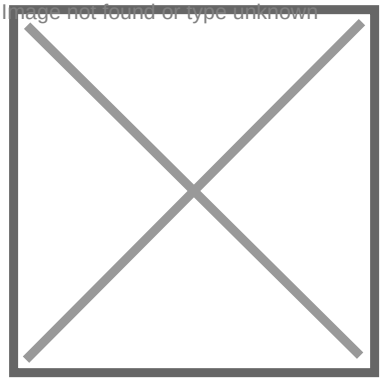
Description	Part Number	Price
EXHAUST PLUG	**E130-125**	**$270.00**
PITOT COVER	**E130-500**	**$120.00**

Section 4: Wing/Tail/Empennage 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.



EC-130 Tailfan Cover



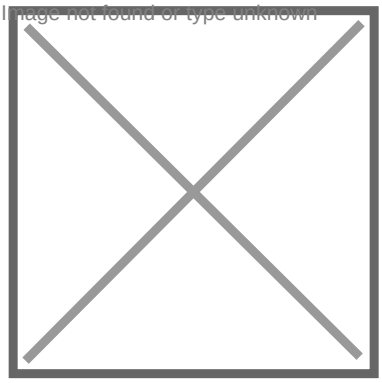
EC-130 Bubble, Engine, Rotor Hub, Blade & Tailfan Covers

Description	Part Number	Price
TAILBOOM/TAILFAN/STABILIZERS COVER	**E130-250**	**$5680.00**
VERTICAL STABILIZER COVER	**E130-418**	**$425.00**
TAILFAN HOUSING COVER	**E130-420**	**$545.00**
TAILFAN/UPPER VERT STAB HOUSING COVER	**E130-425**	**$795.00**

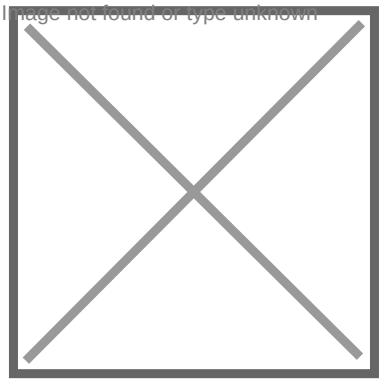
Section 5: HeatShields & Sun Reflectors

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.



Airbus Helicopter EC130 B4 Side Window Heatshields



Airbus Helicopter H-130 Side Window Heatshields

Description	Part Number	Price
WINDSHIELD HEATSHIELDS (set of 3)	**E130-900**	**$405.00**
SKYLIGHT HEATSHIELDS (set of 2)	**E130-910**	**$240.00**
SIDE WINDOW HEATSHIELDS (set of 4)	**E130-920**	**$405.00**
CABIN HEATSHIELD SET (B4 models) (set of 9)	**E130-925**	**$965.00**
HEATSHIELD SET (T2 models) (set of 10)	**E130-930**	**$965.00**
CHIN BUBBLE (lower windshield) HEATSHIELDS (set of 2)	**E130-935**	**$240.00**

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

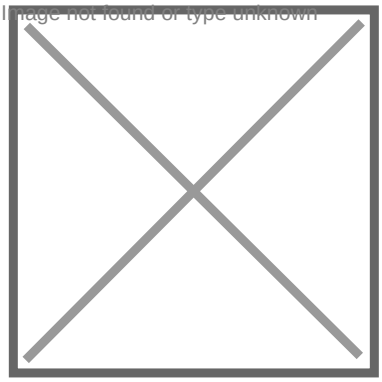
Lightweight. compact, easy to use stretch fabric shade for tilt-up canopy aircraft. This cover is made of reflective spandex fabric. Available in colors. Custom imprinting available. Storage bag included.

The **Eurocopter EC-130 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.

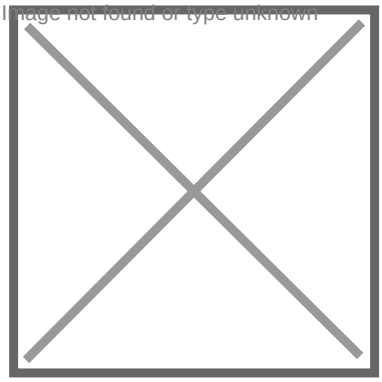
Travel Covers are made with Silver Solution-Dyed Polyester fabric and fully lined over the entire cover. The material is lightweight and more compact for easy stowage in the aircraft. The polyester material is water resistant, but only intended for occasional use outside. We also have an ultra lightweight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

The **Eurocopter EC-130 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.



Gamebird GB-1 Solar Cap (single place), CUSTOM COVERS & IMPRINTING AVAILABLE!



Extra NG Models Canopy Cover

Description	Part Number	Price
TRAVEL COVER, Light Weight Travel Bubble Cover	**E130-800**	**$985.00**
TRAVEL COVER, Light Weight Travel Bubble Cover w/Wire Strike	**E130-810**	**$1065.00**
TRAVEL COVER, Light Weight Travel Bubble Cover, extends to cover fwd engine inlet	**E130-820**	**$1130.00**
TRAVEL COVER, Light Weight Travel Windshield/Nose Cover, Std Nose Configuration, Pinches Into Door Jambs	**E130-830**	**$705.00**
SOLAR CAP, Light Weight Reflective Windshield Cover	**E130-890**	**$550.00**

Section 10: Inside the Hangar

**Padded Door Bags* are designed to provide portable protection of the doors when they are removed from the aircraft. They are padded to moderate thickness, zippered closed, and have sturdy carry handles for easy transport.

Designed to prevent damage to the aircraft extremities in crowded hangars, these products are made of bright red Naugahyde and thickly padded with a sandwich of closed cell foam. Nowadays they are also made using bright read Neoprene padded laminted (think: wetsuit material).

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MD 500D Padded Door Bags

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Eurocopter EC-145 Padded Bags for Removable Doors

Description	Part Number	Price
PROTECTIVE BAGS FOR REMOVABLE AFT DOORS, padded (set of 2)	**E130-095**	**$1110.00**
PROTECTIVE BAGS FOR REMOVABLE FWD DOORS, padded (set of 2)	**E130-096**	**$1110.00**
STABILIZER TIP PADS (set of 2)	**E130-275**	**$305.00**

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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