A division of Aircraft Covers, Inc.

Phone: 408/738-3959 Toll Free (U.S.): 800/777-6405

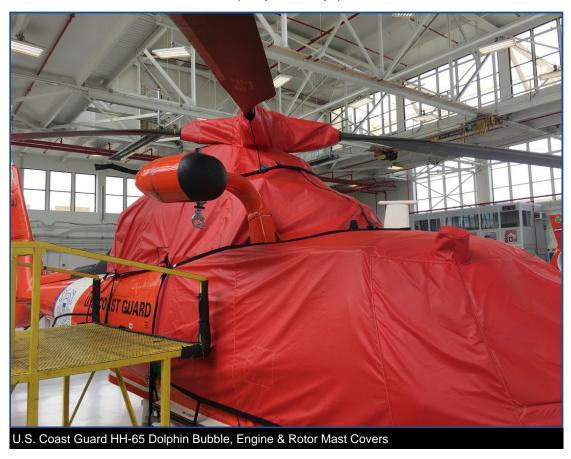
Fax: 408/738-2729

Email: bruce@aircraftcovers.com

manufacturer of the finest custom-made aircraft covers

Tech Sheet: Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C)

(aerospatiale-A365.pdf)



Section 1: Cockpit/Bubble Covers

The Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C) 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.

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The **Cockpit Cover** is 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 Tail Number (N-number, call sign, registration number, or serial number) can be imprinted onto the cover for an extra charge. The windshield cover is trimmed to match the colors of the aircraft.

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MH-65C Bubble Cover, extended Nose/Radome Model, padded over U.S. Coast Guard HH-65 Dolphin Bubble, Engine & Rotor windows, P/N: A365-210 Mast Covers

Description	Part Number	Price
BUBBLE COVER	A365-000	\$1355.00
BUBBLE COVER (Extended Nose, Padded over windows	A365-006	\$3300.00
BUBBLE COVER (Extended Nose/Radome Model)	A365-010	\$2400.00
BUBBLE COVER, MH-65C model (Extended Nose/Radome Model), padded over windows	A365-015	\$3605.00
BUBBLE COVER, MH-65C model (Extended Nose/Radome Model)	A365-017	\$2400.00
BUBBLE COVER (Extended Nose/Radome Model), padded over windows, HH-65A Dolphin model (special fabric & design for the USCG)	A365-018	\$3605.00
BUBBLE COVER, MH-65E model (Extended Nose/Radome Model)	A365-019	\$2400.00
WINDSHIELD COVER	A365-020	\$1100.00
COCKPIT COVER (Covers windshield, skylight, and upper side windows)	A365-025	\$1165.00

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.

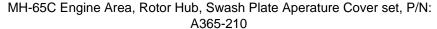
Rotor Hub Covers overlaps with the Blade Covers to ensure complete protection for the entire main rotor system. Designed like a jacket with sleeves and no collar, the rotor hub cover fastens together below each blade with *Delrin* buckles. The Rotor Hub Cover is normally made from Solution-Dyed Polyester.

Bruce's Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C) 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 Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C) 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.







MH-65C Rotor Hub Cover w/ OADS Tube Cover detail

Description	Part Number	Price
ENGINE COVER	A365-100	\$1310.00
INSULATED ENGINE COVER	A365-105	\$1840.00
ENGINE COVER, HH-65A Dolphin model (special fabric & design for the USCG)	A365-108	\$1510.00
MAIN ROTOR HUB COVER	A365-200	\$690.00
MAIN ROTOR HUB COVER, w/ OADS Tube cover detail	A365-205	\$1025.00
MAIN ROTOR HUB COVER, w/ skirt & chain weight	A365-206	\$850.00
MAIN ROTOR HUB COVER w/ skirt, HH-65A Dolphin model (special fabric & design for the USCG)	A365-208	\$985.00
MH-65C ROTOR HUB, SWASH PLATE APERTURE, ENGINE AREA COVER (set of 2)	A365-210	\$2200.00
BLADE COVERS (set of 4)	A365-300	\$1670.00

Section 3: Plugs & Protection

Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C) 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.

Description	Part Number	Price
PITOT COVERS (set of 2)	A365-910	\$240.00

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.



MH-365C Dauphin Tail Fan Fenestron Cover



MH-365C Dauphin Tail Fan Fenestron Cover

Description	Part Number	Price
TAILFAN HOUSING FENESTRON COVER	A365-400	\$740.00
TAILFAN HOUSING FENESTRON COVER, (special fabric & design for the USCG)	A365-408	\$1025.00
HORIZONTAL STABILIZER COVERS (set of 2)	A365-410	\$575.00
TAILBOOM COVER	A365-450	\$1960.00

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.



Dauphin HeatShield Set

Description	Part Number	Price
HEATSHIELD SET (set of 14)	A365-900	\$520.00
COCKPIT HEATSHIELD SET, NO lower door or chin windows (set of 6)	A365-901	\$295.00
COCKPIT HEATSHIELD SET, Includes lower door and chin windows (set of 10)	A365-902	\$400.00

Section 6: Miscellaneous Products

Tire or Wheelpant Covers are designed to protect the wheelpants, or the tires and wheels, from sun damage and damage from the tow bar when moving the airplane.

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.





Aerospatiale AS365N2, HH-65A, MH-65C Center Console Cover Aerospatiale AS365N2, HH-65A, MH-65C Center Console Cover

Description	Part Number	Price
PADDED SLEEVES FOR TAIL TIP CAP & VERTICAL FINS DURING TRANSPORT (set of 3)	A365-500	\$1135.00
MAIN LANDING GEAR TIRE COVERS (specify tire size) (set of 2)	A365-505	\$1320.00

\$395.00

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

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The Aerospatiale Dauphin AS365N2, Dolphin, (HH-65A, MH-65C) Lightweight Travel Bubble Cover is the same design as our standard bubble cover, but the material used is very lightweight 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.





MH-65C Bubble Cover, extended Nose/Radome Model, padded over U.S. Coast Guard HH-65 Dolphin Bubble, Engine & Rotor windows, P/N: A365-210 Mast Covers

Description	Part Number	Price
TRAVEL COVER, Light Weight Travel Bubble Cover	A365-800	\$1080.00
TRAVEL COVER, Light Weight Travel Windshield Cover	A365-810	\$880.00
TRAVEL COVER, Light Weight Travel Cockpit Cover (Covers windshield, skylight, and upper side windows)	A365-820	\$930.00

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.



Aircraft Cover Ordering Form

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