

Tech Sheet: Boeing Vertol MH-47G

(boeing-vertol-M47G.pdf)



Boeing Vertol CH-47 Windshield/Cockpit Cover

Section 1: Cockpit/Bubble Covers

The **Boeing Vertol MH-47G 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.

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.

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.



Boeing Vertol CH-47 Windshield/Cockpit Cover



Boeing Vertol CH-47 Forward Cabin & Rotor Hub Cover

Description	Part Number	Price
WINDSHIELD/SKYLIGHTS COVER	M47G-000	Contact Us
COCKPIT WINDOWS COVER	M47G-010	Contact Us
COCKPIT WINDOWS COVER, blackout type	M47G-015	Contact Us

Section 2: Engine/Tail Rotor Covers

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.

The **Boeing Vertol MH-47G 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.



Boeing Vertol MH-47 Rotor Hubs, Engine & Other Covers



Boeing Vertol CH-47 Forward Cabin & Rotor Hub Cover

Description	Part Number	Price
ENGINE NACELLE COVERS (set of 2)	M47G-100	Contact Us
INSULATED ENGINE NACELLE COVERS (set of 2)	M47G-105	Contact Us
TAILCONE EXHAUST COVERS (set of 2)	M47G-110	Contact Us
TFTA EXHAUST COVER	M47G-220	Contact Us
FWD PYLON EXHAUST COVERS (snap-on) (set of 2)	M47G-230	Contact Us
ROTOR HEAD COVERS (set of 2)	M47G-400	Contact Us

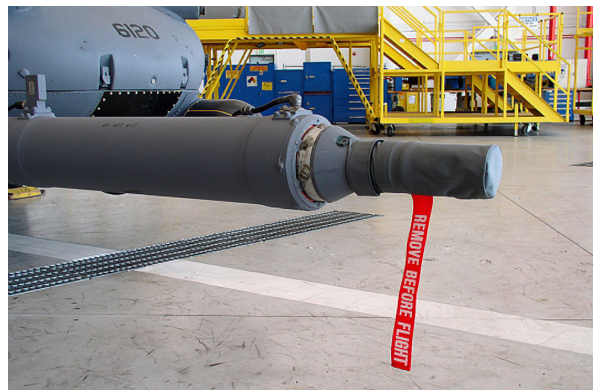
Section 5: HeatShields & Sun Reflectors

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.

Description	Part Number	Price
COCKPIT HEATSHIELD SET (set of 11)	M47G-900	Contact Us
CABIN HEATSHIELD SET (set of 10)	M47G-910	Contact Us

Section 6: Miscellaneous Products



Sikorsky UH-60 Refuel Probe Tip Cover

Description	Part Number	Price
FLIR TURRET COVER	M47G-200	Contact Us

REFUELING PROBE TIP COVER	M47G-210	Contact Us
FWD PYLON INLET COVER	M47G-240	Contact Us
CHAFF BUCKET COVERS (set of 2)	M47G-300	Contact Us
FLARE BUCKET COVERS (right and left) (set of 2)	M47G-310	Contact Us
AFT PYLON C-BOX COVER	M47G-320	Contact Us
AFT PYLON HYDRAULICS COOLING FAN COVER	M47G-330	Contact Us
CENTER CONSOLE COVER	M47G-500	Contact Us
OBSERVATION WINDOW CARRY BAGS (set of 2)	M47G-510	Contact Us
DESERT KIT, includes p/n's: -010, -100, -110, -200, -210, -220, -230, -240, -300, -310, -320, -330, -400, -500, -510, -900, -910 (set of 11)	M47G-GR1	Contact Us

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.



A division of Aircraft Covers, Inc.

18850 Adams Ct.
Morgan Hill, CA 95037
www.AircraftCovers.com

Aircraft Cover Ordering Form

Customer Info	Name _____ Shipping Address _____ _____ Phone & Email _____
Payment	Credit Card Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Exp. Date <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> V-Code* <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <small>*Visa, Mastercard, Discover: last 3 numbers on back of card, right of signature. Amex: 4 smaller numbers printed on face of card.</small>
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				
4				
5				
6				
7				
8				
9				
10				

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

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

Imprint aircraft registration number onto jet intake covers.....\$55.00

TOTAL