



M47G.pdf

## BRUCE'S CUSTOM COVERS

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*a div. of Canvas Works, Inc.*

*manufacturer of the finest custom-made aircraft covers*

### Tech Sheet: Boeing Vertol MH-47G



#### Cockpit Windows, FLIR Dome and Rotor Head Covers

**General Cover Details:** All covers are imprinted with part number and name, and can also be imprinted with aircraft tail number and/or squadron insignia. Larger covers or cover sets include storage bags, also imprinted with bag's contents (part number & name).

**Part Number & Name:** M47G-000, **WINDSHIELD/SKYLIGHTS COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating, laminated to double-thick brushed tricot knit.

**Color:** Smoke (dark grey)

**Description:** Covers the windshield, upper side window and skylight areas. Attaches with heavy straps and side-release buckles at eight points. At the upper corners a strap goes behind the forward pylon. Halfway down the aft edge of the cover another strap goes behind the antenna boxes aft of the cockpit doors. At the lower corners a strap attaches to the dump canister brackets.

**Weight:** approx. 8 lbs.

**Part Number & Name:** M47G-010, **COCKPIT WINDOWS COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating, laminated to double-thick brushed tricot knit.

**Color:** Smoke (dark grey)

**Description:** Covers the windshield, upper and lower side windows, skylights and chin bubble areas. Attaches with heavy straps and side-release buckles at fourteen places. At the upper corners a strap goes behind the forward pylon. Further down the aft edge of the cover another strap goes behind the antenna boxes aft of the cockpit doors. At the lower corners a strap attaches to the dump canister brackets. Along the lower edges on either side the cover attaches with three belly straps.

**Weight:** approx. 12 lbs.

**Part Number & Name:** M47G-100, **ENGINE NACELLE COVERS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the intake, body and tailcone sections (entire nacelle). Attaches at the intake area with heavy strap and side-release buckle. Closes at the tailcone section with heavy zipper and side-release buckle. Tailcone section is double-thick to guard against excessive wear in this area. Covers are right/left specific.

**Weight:** approx. 16 lbs.

**Part Number & Name:** M47G-110, **TAILCONEXHAUST COVERS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the tailcone exhaust. Tightens around the exhaust lip with bungee cord sewn into the edge of the cover, and can be further tightened using a "cordlock" device which tightens the bungee as needed.

**Weight:** approx. 5 lbs.

**Part Number & Name:** M47G-200, **FLIR TURRET COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the nose-mounted FLIR turret, attaching with a strap around the base of the sensor housing directly in front. Also tightens at the aft edge of the turret mount with Velcro/buckle detail around the cable attachment points.

**Weight:** approx. 4 lbs.

**Part Number & Name:** M47G-210, **REFUELING PROBE TIP COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the forward 12" section of the refuel probe. Tightens with Velcro straps at base, and has a REMOVE BEFORE FLIGHT streamer at forward tip.

**Weight:** approx. 1 lb.

**Part Number & Name:** M47G-220, **TFTA EXHAUST COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the entire exhaust nozzle and tightens with a Velcro strap at base.

**Weight:** approx. 1 lb.

**Part Number & Name:** M47G-230, **FWD PYLON EXHAUST COVERS** (snap-on) (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Snaps onto existing snap posts at this location. Covers are not right/left specific.

**Weight:** approx. 3 lbs.

**Part Number & Name:** M47G-240, **FWD PYLON INLET COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Designed to attach to the pylon surface with hooks that go into existing holes.

**Weight:** approx. 2 lbs.

**Part Number & Name:** M47G-300, **CHAFF DISPENSER COVERS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Slips over chaff dispenser pairs on either side and tightens with bungee and cordlock. Covers are right/left specific.

**Weight:** approx. 4 lbs.

**Part Number & Name:** M47G-310, **FLARE DISPENSER COVERS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Slips over flare dispenser assembly and secures with Velcro and side-release buckles. Covers are not right/left specific.

**Weight:** approx. 5 lbs.

**Part Number & Name:** M47G-320, **C-BOX COVER** (aft pylon) (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Attaches with hooks that go into existing holes on the aircraft surface.

**Weight:** approx. 4 lbs.

**Part Number & Name:** M47G-330, **HYDRAULICS COOLING FAN COVER** (aft pylon) (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Attaches with hooks that go into existing holes on the aircraft surface.

**Weight:** approx. 3 lbs.

**Part Number & Name:** M47G-400, **ROTOR HEAD COVERS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers the rotor head, rain cap and blade grip areas. Secures under each blade root with Velcro and side release buckles. Additional tightening at base of rain cap with bungee and cordlock details. Additional tightening around blade grip area with Velcro strap.

**Weight:** approx. 15 lbs.

**Part Number & Name:** M47G-500, **CENTER CONSOLE COVER** (1/set)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating

**Color:** Smoke (dark grey)

**Description:** Covers center console, nav systems panel and center hand-grip controls. Upper surface has sewn-in padding for extra shock absorption.

**Weight:** approx. 4 lbs.

**Part Number & Name:** M47G-510, **OBSERVATION WINDOW CARRY BAGS** (set of 2)

**Material:** Dupont Cordura Nylon, 1000D w/1 oz. urethane backcoating, laminated to double-thick brushed tricot knit.

**Color:** Smoke (dark grey)

**Description:** Padded carry bags for the two observation window assemblies. Single window assembly is placed in zippered "suitcase" type enclosure with heavy strap carry handles.

**Weight:** approx. 7 lbs.

**Part Number & Name:** M47G-900, **COCKPIT HEATSHIELD SET** (set of 11)

**Material:** Mylar Laminate: white polyester film/closed cell foam/metallized polyester film, sewn to **Dupont** Cordura nylon.

**Color:** Smoke (dark grey)

**Description:** Reflective and insulating material designed to push in against interior surface of windshield, windows and skylights. One side is reflective white, other side is dark grey. Either side can be used as outer surface.

**Weight:** approx. 5 lbs.

**Part Number & Name:** M47G-910, **CABIN HEATSHIELD SET** (set of 10)

**Material:** Mylar Laminate: white polyester film/closed cell foam/metallized polyester film, sewn to Dupont Cordura nylon.

**Color:** Smoke (dark grey)

**Description:** Reflective and insulating material designed to push in against interior surface of windshield, windows and skylights. One side is reflective white, other side is dark grey. Either side can be used as outer surface.

**Weight:** approx. 5 lbs.

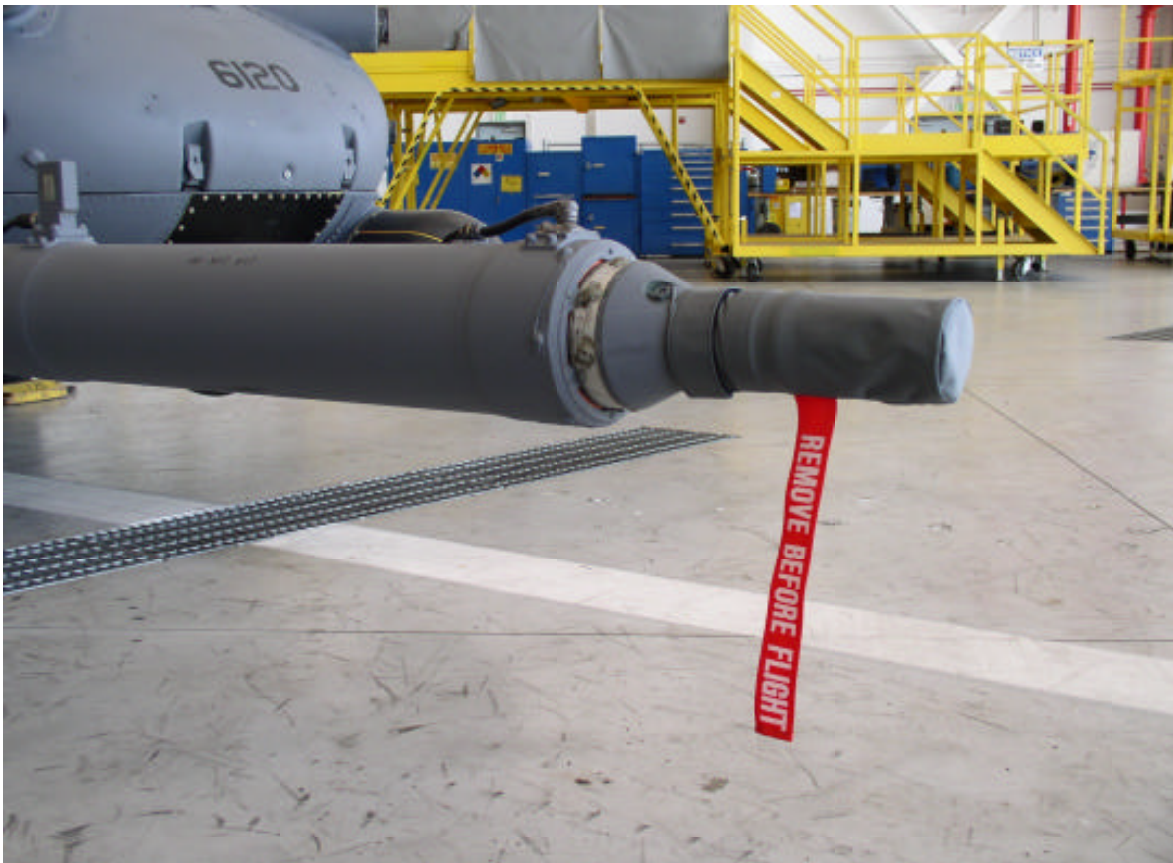


Engine and Rotor Head Covers





Forward Cabin/Nose Cover



Refuel Probe Tip Cover



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Windshield/Skylights Cover



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Rotor Hubs, Engine & Other Covers

**CURRENT PRODUCTS LIST as of: January 4, 2010**  
**Boeing Vertol MH-47G**

<b><u>DESCRIPTION</u></b>	<b><u>SET OF...</u></b>	<b><u>PART NO.</u></b>	<b><u>PRICE</u></b>
WINDSHIELD/SKYLIGHTS COVER	1	M47G-000	735.00
COCKPIT WINDOWS COVER	1	M47G-010	895.00
COCKPIT WINDOWS COVER, blackout type	1	M47G-015	1500.00
ENGINE NACELLE COVERS	2	M47G-100	1295.00
ENGINE NACELLE COVERS, INSULATED	2	M47G-105	1810.00
TAILCONE EXHAUST COVERS	2	M47G-110	225.00
FLIR TURRET COVER	1	M47G-200	150.00
REFUELING PROBE TIP COVER	1	M47G-210	95.00
TFTA EXHAUST COVER	1	M47G-220	100.00
FWD PYLON EXHAUST COVERS (snap-on)	2	M47G-230	210.00
FWD PYLON INLET COVER	1	M47G-240	150.00
CHAFF BUCKET COVERS	2	M47G-300	295.00
FLARE BUCKET COVERS (right and left)	2	M47G-310	295.00
AFT PYLON C-BOX COVER	1	M47G-320	205.00
AFT PYLON HYDRAULICS COOLING FAN COVER	1	M47G-330	205.00
ROTOR HEAD COVERS	2	M47G-400	965.00
CENTER CONSOLE COVER	1	M47G-500	165.00
OBSERVATION WINDOW CARRY BAGS	2	M47G-510	285.00
COCKPIT HEATSHIELD SET	11	M47G-900	585.00
CABIN HEATSHIELD SET	10	M47G-910	585.00
DESERT KIT, includes p/n's: -010, -100, -110, -200, -210, -220, -230, -240, -300, -310, -320, -330, -400, -500, -510, -900, -910	11	M47G-GR1	6265.00

***Prices subject to change. Other Covers and Design Alterations: Prices on request.***

***Prices are FOB Sunnyvale, CA. Sales tax on orders shipped to California addresses. Orders take approximately 3 weeks to complete. Normally we ship by UPS second day service. Next day shipping and air parcel post is available on request. We can take payment by Visa, Mastercard, American Express or by UPS-COD.***

***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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manufacturer of the finest custom-made aircraft covers

**INSTRUCTIONS: Print Form, Fill Out, Fax to 408/738-2729**

## **AIRCRAFT COVER ORDERING INFORMATION**

NAME \_\_\_\_\_

SHIPPING ADDRESS \_\_\_\_\_

PHONE, FAX, E-MAIL \_\_\_\_\_

**PAYMENT BY:** Visa ☐ MasterCard ☐ Amex ☐ Discover ☐ (check one)

All shipments are F.O.B. Sunnyvale, California, shipping by UPS (Ground or 2nd Day Service) unless requested otherwise.

Credit Card Number \_\_\_\_\_ 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.

AIRCRAFT TYPE \_\_\_\_\_ YEAR \_\_\_\_\_ N \_\_\_\_\_

reg. number

AIRCRAFT COLORS (be specific) \_\_\_\_\_

***Please specify below the items you would like to order.  
See Technical Sheet for part numbers (or just fill in the description)***

	part number	quant	description	price
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				

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

☐ *Imprint* aircraft registration number onto both sides of canopy cover. . . . . \$30.00

☐ *Silkscreen* aircraft registration number onto both intake covers of jet engine cover set. . . 50.00

rev. date: 2/15/07