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manufacturer of the finest custom-made aircraft covers

Tech Sheet: McCullough Gyrocopter

(mccullough-MGP.pdf)



Section 1: Cockpit/Bubble Covers

The McCullough Gyrocopter Canopy/Nose 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.

Canopy/Nose Covers enclose 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 cornersThis 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.



Covers for the McCullough Gyroplane



Canopy/Nose Cover & Rotor Hub Cover for Air & Space 18A

Description	Part Number	Price
CANOPY/NOSE COVER	MGP-010	\$585.00

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.

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.

Description	Part Number	Price
ROTOR MAST COVER	MGP-200	\$345.00
BLADE TIE-DOWNS (fabric type) (set of 3)	MGP-300	\$265.00

Section 3: Plugs & Protection

The **Engine Inlet Plugs** are custom fit for your McCullough Gyrocopter 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
ROTOR MAST INLET PLUGS/PITOT COVER (set of 2)	MGP-100	\$360.00

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

Customer Info	Shipping Address						
Payment	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.						
A/C Info			ecific):	r:			
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)							
1	Part Number	Quant	Description	Price			
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							

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