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: Silverlight AR1 American Ranger Gyrocopter

(silverlight-AR1.pdf)



Section 1: Cockpit/Bubble Covers

The Silverlight AR1 American Ranger 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.



American Ranger AR-1 Gyrocopter Canopy/Nose Cover



Magni M16 Autogyro Canopy/Nose Cover, test fit cover

Description	Part Number	Price
CANOPY/NOSE COVER	AR1-000	\$585.00

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

The Silverlight AR1 American Ranger Gyrocopter Lightweight Travel Canopy/Nose 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.



Magni M16 Autogyro Canopy/Nose Cover, test fit cover



AR1 American Ranger Gyrocopter Travel Cover, Lightweight Canopy/Nose Cover

Description	Part Number	Price
TRAVEL COVER, Light Weight Canopy/Nose Cover	AR1-800	\$470.00

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: 408/738-272	29.



Aircraft Cover Ordering Form

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Payment	, so, most cond, socotor nates and action of cond, region of social region of social regions of social						
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)							
1	Part Number	Quant	Description	Price			
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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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