



BRUCE'S CUSTOM COVERS

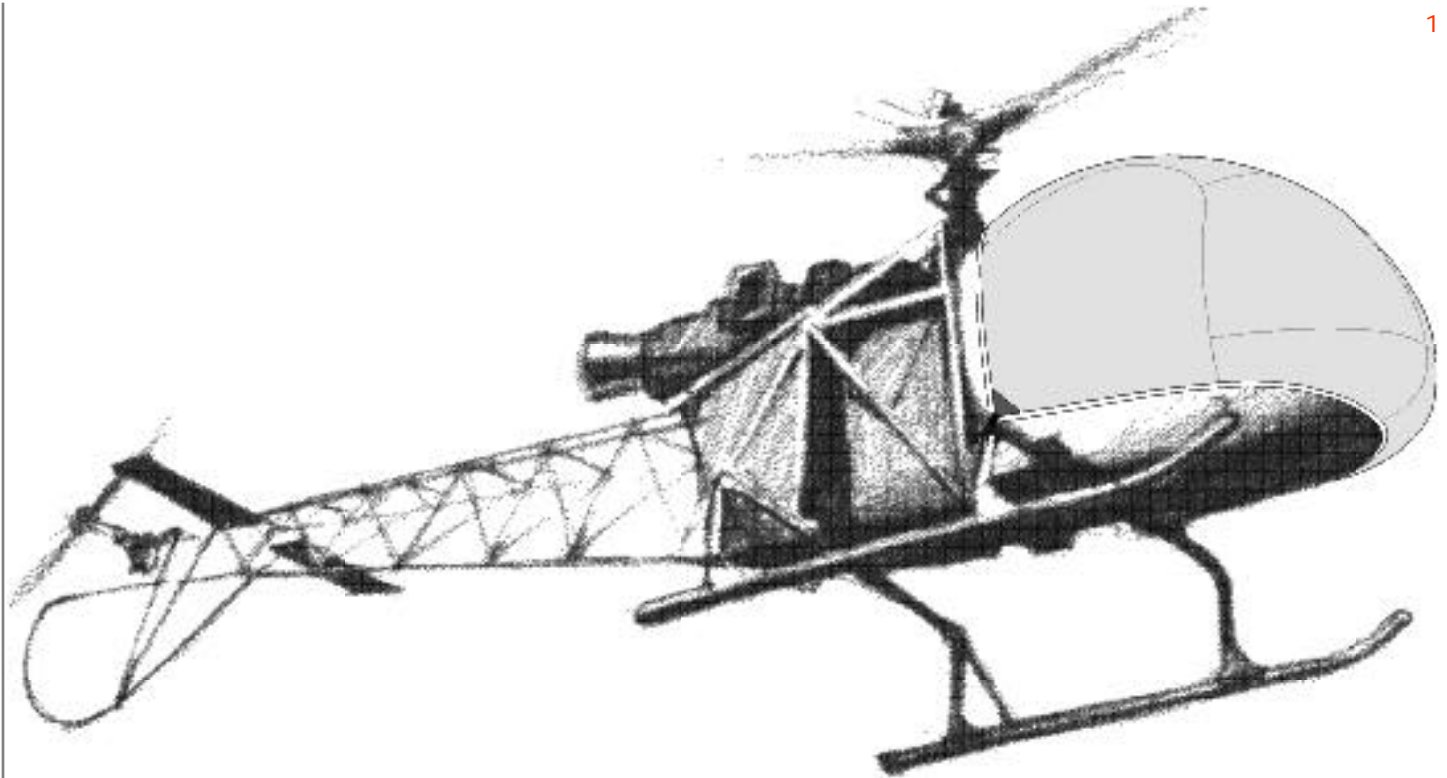
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a div. of Canvas Works, Inc.

manufacturer of the finest custom-made aircraft covers

Tech Sheet: **Aerospatale SA318C Alouette 2**



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Bubble Cover for the Alouette 2

The SA318C Alouette 2 Bubble Cover encloses the entire bubble including the windshield, skylights, chin bubble, front and rear doors. The cover attaches at 2 points, to the rear struts. Attachment buckles are made of non-metal 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 insure a against windblown chaffing. Pockets are sewn into the cover for both the temperature probe and beacon, and there is an opening with Velcro closure for the com antenna located at the rear of the bubble. For ease of installation, bubble covers are color coded (red=left, green=right) with color swatches sewn into the corners.

Bubble Covers are made of nylon Silver Laminate. Bruce's Custom Covers developed Silver Laminate especially for aircraft protection. The outer material is a medium weight nylon treated for ultraviolet resistance and anti-static buildup. The inner lining is brushed nylon tricot knit. Silver Laminate is extremely reflective. Tests show that the cabin interior temperature can be reduced by as much as 25 degrees. It is water, ice and snow repellent, yet it is breathable enough to allow moisture to escape from between the cover and the windshield surface. Silver Laminate contains no hydrocarbon compounds which can harm plexiglass windshields and acrylic finishes.

The Rotor Hub Cover overlaps with the blade covers to insure complete protection for the entire main rotor system. Designed like a jacket with three sleeves and no collar, the rotor hub cover fastens together below each blade with Delrin buckles.

Blade Covers are sewn of medium weight nylon pack cloth. Cut "full" to avoid trim tabs, blade covers can be installed from the ground with the aid of lightweight rope which is attached to the open end. Covers are cinched tight at the blade root with straps and Delrin buckles. A small opening at the tip of the cover allows for some air circulation and drainage. For operations in extremely cold weather, the cold weather blade covers are fitted with full length zippers, and with "boots"

designed to accept a pre-heater hose. Blade covers are available in a variety of colors. A duffle bag is included.

Blade Tie-Downs are "socks" which fit over the blade tip with or without blade covers installed. The front blade tie-down has two lengths of rope which attach to the front crosstubes on either side of the cabin. The other two tie-downs have generous lengths of rope with which to tie the blades down at any convenient spot. Blade tie-downs are made of heavy weight nylon.

Tail Rotor Tie-downs are a similar design to the main blade tie-downs. Stout bungee cords attached to the tie-down socks pull the rotor tips back toward the hub, pulling the tail rotor back to a secure position.

HeatShield Interior Reflectors are made of a special laminate of metallized polyester film and closed cell foam. Less than 1/8" thick, the reflector is stiff enough when flat to stand up against the windshield using the sunvisors and window framing only. On some designs Velcro fasteners are necessary. HeatShields roll up and store in a sleeve, yet retain a memory to be flat whenever they are needed. HeatShields are an excellent short-term remedy for cockpit overheating, but the Canopy Cover offers a more effective and practical solution.

CURRENT PRODUCTS LIST as of: January 24, 2009
Aerospatiale SA318C Alouette 2

<u>DESCRIPTION</u>	<u>SET OF...</u>	<u>PART NO.</u>	<u>PRICE</u>
BUBBLE COVER	1	A318C-000	770.00
BUBBLE COVER WITH LOGGER WINDOW	1	A318C-010	890.00
ENGINE/TRANSMISSION COVER	1	A318C-100	515.00
ENGINE/TRANSMISSION COVER, INSULATED	1	A318C-105	720.00
TRANSMISSION COVER	1	A318C-110	295.00
SAND FILTER COVERS	2	A318C-115	295.00
EXHAUST COVER	1	A318C-120	105.00
ROTOR HUB COVER	1	A318C-300	295.00
BLADE COVERS	3	A318C-400	525.00
BLADE COVERS (COLD WEATHER TYPE)	3	A318C-410	720.00
BLADE TIE-DOWNS	3	A318C-500	175.00
TAIL ROTOR COVERS, 3-blade system	3	A318C-600	175.00
TAIL ROTOR HUB COVER, 3-blade system	1	A318C-610	115.00
TAIL ROTOR TIE-DOWNS	2	A318C-620	115.00
TAIL ROTOR COVER, 2-blade system	1	A318C-630	115.00

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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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