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manufacturer of the finest custom-made aircraft covers

Tech Sheet: Aerospatiale ATR-42/72

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Section 1: Canopy/Cockpit/Fuselage Covers

The Aerospatiale ATR-42/72 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.

Cockpit covers are 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 N-number can be imprinted onto the cover for an extra charge. The windshield cover is trimmed in 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.

The Aerospatiale ATR-42/72 Cockpit/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.

The **Cockpit/Nose 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 N-number can be imprinted onto the cover for an extra charge. The windshield cover is trimmed in 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.





Aerospatiale ATR-42/72 Cockpit Cover, 3D model

ATR-42 Cockpit Cover

Description	Part Number	Price
COCKPIT COVER	ATR-000	\$820.00
COCKPIT/NOSE COVER	ATR-005	\$1145.00

Section 2: Engine/Prop Covers

Engine Inlet Plugs are custom fit for your Aerospatiale ATR-42/72 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 warning flags that are visible from the cockpit or '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. The Aerospatiale ATR-42/72 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.

The **Aerospatiale ATR-42/72 Propeller Cover** is a one-piece design that form fits to the blades and spinner. The prop cover slips over the blades and spinner and is attached by a plastic all-weather zipper on the bottom of the blades. Propeller covers can be made for multiple numbers of blades, and for wooden, composite or metal props. The Propeller Cover is normally made from Acrylic *Sunbrella* or Solution-Dyed Polyester and is lined 100% with a soft and smooth microfiber. **Insulated Propeller Covers** works well in cold climates to help with engine preheating. These insulated versions are made with a thicker, quilted, water-repellent, and breathable material.

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.



Aerospatiale ATR-42/72 Prop Tie-Downs



Dash 8 Insulated Engine & Prop Covers

Description	Part Number	Price
ENGINE COVERS (specify model) (set of 2)	ATR-110	\$1310.00
INSULATED ENGINE COVERS, back to leading edge of wing (specify model) (set of 2)	ATR-115	\$1635.00
PROPELLOR/SPINNER COVER, 4-blade (set of 2)	ATR-130	\$1025.00
PROPELLOR/SPINNER COVER, 6-blade (set of 2)	ATR-131	\$1540.00
INSULATED PROPELLOR/SPINNER COVER, 4-blade (set of 2)	ATR-132	\$1480.00
INSULATED PROPELLOR/SPINNER COVER, 5-blade (set of 2)	ATR-133	\$1660.00
INSULATED PROPELLOR/SPINNER COVER, 6-blade (set of 2)	ATR-134	\$1995.00
PROP TIE-DOWNS (set of 4)	ATR-145	\$310.00

Section 3: Plugs & Protection

Aerospatiale ATR-42/72 Heat Resistant Pitot Tube Covers, are made of Naugahyde vinyl, and lined with a non-burning material. They are designed to cover the entire pitot assembly, slipping over the tube and tightening around the base with a Velcro strap detail. A "Remove Before Flight" streamer is attached to the cover. Heat Resistant Pitot Covers are an upgrade to our standard design, and help prevent the pitot cover from melting onto the tube if the pitot heat is accidentally turned on while installed. If you want the set tethered together, please let us know.

Engine Exhaust Plugs are custom fit for your Aerospatiale ATR-42/72 exhaust openings, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Exhaust plugs have 'remove before flight' streamers sewn onto the face of the plugs. Exhaust plugs may be inserted soon 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.

Engine Inlet Plugs are custom fit for your Aerospatiale ATR-42/72 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 warning flags that are visible from the cockpit or '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.





ATR-42/72 Engine Inlet Plugs

ATR-42/72 Nose Gear Landing Gear/Tire Covers

Description	Part Number	Price
ENGINE INLET PLUGS (set of 2)	ATR-100	\$345.00
EXHAUST PLUGS (set of 2)	ATR-106	\$260.00
ACM NACA SCOOP PLUG (ATR-72) (set of 2)	ATR-150	\$320.00
PITOT COVER SET, heat resistant type (set of 3)	ATR-510	\$175.00

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. 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.

Description	Part Number	Price
COCKPIT HEATSHIELDS (set of 6)	ATR-900	\$710.00

Section 6: Miscellaneous Products

Tire or Wheelpant Covers are designed to protect the wheelpants, or the tires and wheels, from sun damage and damage from the tow bar when moving the airplane.

ALL-YEAR USE MATERIAL - Made with Silver Acrylic Sunbrella canvas, the all-year use material is the best option for sun protection and cover longevity. This heavier more durable material is intended for all weather conditions, such as rain and snow or lots of sun.





ATR-42/72 Main Gear Landing Gear/Tire Covers

ATR 72 Landing Gear/Tire Covers

Description	Part Number	Price
NOSE GEAR LANDING GEAR/TIRE COVER	ATR-400	\$820.00
MAIN GEAR LANDING GEAR/TIRE COVERS (specify tire size) (set of 2)	ATR-405	\$1730.00

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.

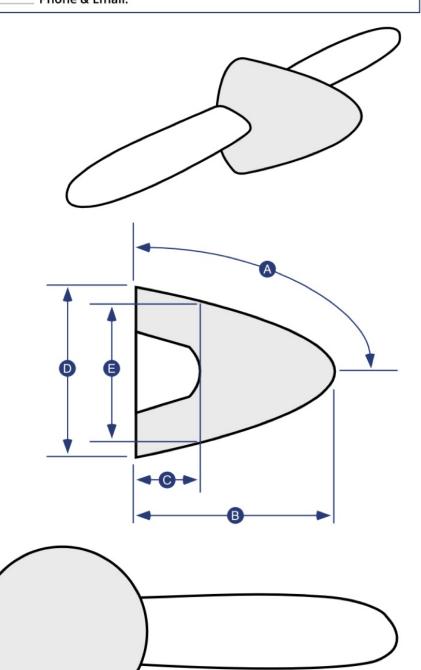
Propellor Cover Measuring Worksheet



Instructions: Measure to the nearest 1/8" and only fill in what applies. You may email, fax or phone in the measurements.

Aircraft Reg / Tail Number:	Aircraft Type:	Year:
Name:	_ Phone & Email:	

Propellor Measurements								
Pleas	Please check one: 2 - Blade 3 - Blade 4 - Blade							
A	Measure along surface of	of cone						
B	Measure "straight line" base to tip							
C	Base to top of blade root opening							
D	Provide diameter or circumference							
8	Provide diameter or circumference							
6	Blade root to prop tip							
G	Trailing edge to leading							
0	Trailing edge to leading							
J	Trailing edge to leading							



Ph: 408/738-3959 • Toll Free: 800/777-6405 • Fax: 408/738-2729 • bruce@aircraftcovers.com

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Aircraft Cover Ordering Form

Customer Info	Name Shipping Address		
Cust	Phone & Email		
Payment	Credit Card Number	V-Code* back of card, right of signature. Amex: 4 smaller numbers printed on printed	face of card.
4/C Info		Aircraft Type:	Year:

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)

TOTAL

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

Imprint aircraft registration number onto Jet intake covers......\$50.00

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