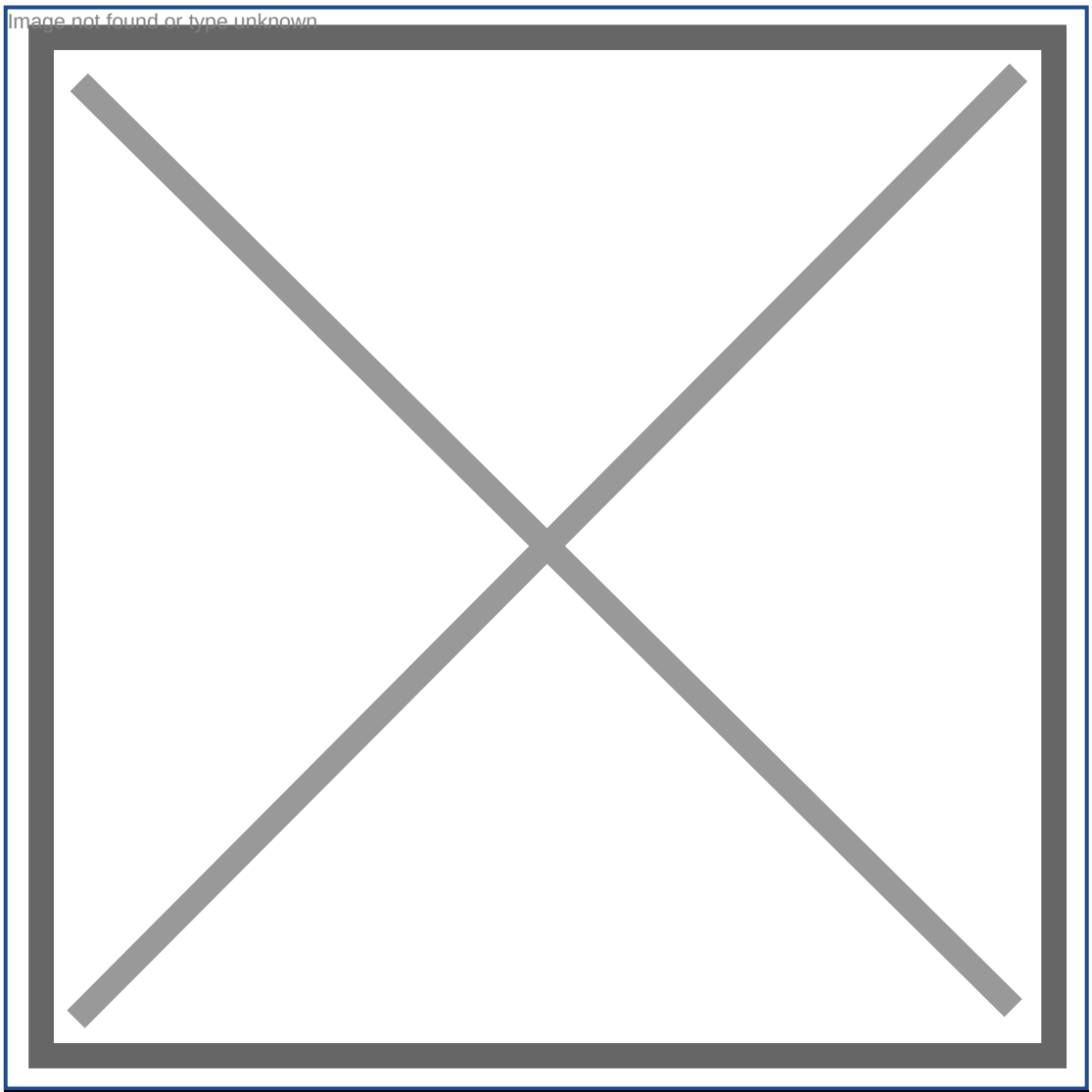
18850 Adams Ct
Morgan Hill, CA 95037
www.AircraftCovers.com

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: Fairchild A10 Thunderbolt

(fairchild-A10.pdf)



Fairchild A10 Thunderbolt Canopy Cover

Section 1: Canopy/Cockpit/Fuselage Covers

Canopy Covers help reduce damage to your airplane's upholstery and avionics caused by excessive heat, and they can eliminate problems caused by leaking door and window seals. They keep the windshield and window surfaces clean and help prevent vandalism and theft.

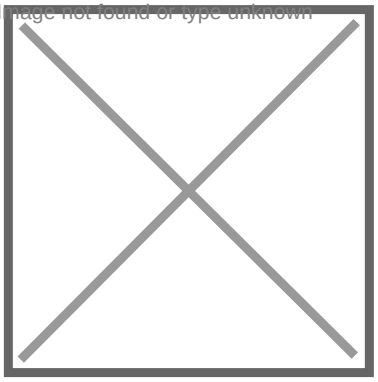
The **Fairchild A10 Thunderbolt Canopy Cover** is designed to enclose the windshield, all side windows and canopy roof. The Canopy Cover is custom designed for each model, as well as your aircraft's specific antenna and temperature probe placements. The Canopy Cover attaches using adjustable "belly straps", which run under the belly and connect to the other side of the cover with a quick-release plastic buckle. To ensure the most secure fit, high-quality shock cord is enclosed in the hem of the cover to help keep the cover tighter against the airplane. Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, Canopy Caps, etc.

Each Canopy Cover is custom sewn and the corners are trimmed to match the colors of the airplane. The airplane's registration number can be imprinted onto both sides of the cover for an additional charge. A duffle bag is included with all Canopy Covers.

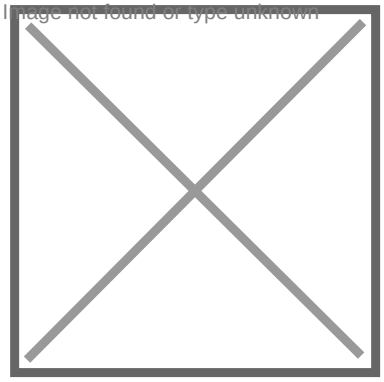
This cover type is made from Silver Acrylic Sunbrella canvas and is 100% lined with a soft and smooth microfiber. Bruce's Custom Covers developed this material combination especially for aircraft protection. The outer material is medium weight and treated for water resistance, UV resistance and anti-static 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 **Canopy/Nose Cover** combines a Canopy Cover and a Nose cover. The Fairchild A10 Thunderbolt Canopy/Nose Cover is designed to enclose the windshield, all side windows, canopy roof, and also extends forward to cover the nose. It is a one-piece cover. The Canopy/Nose Cover is custom designed for each model, as well as your aircraft's specific antenna and temperature probe placements. The Canopy/Nose Cover attaches using adjustable "belly straps", which run under the belly and connect to the other side of the cover with a quick-release plastic buckle. To ensure the most secure fit, high-quality shock cord is enclosed in the hem of the cover to help keep the cover tighter against the airplane. Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, Canopy Caps, etc.

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.



Fairchild A-10 Canopy Cover, open position



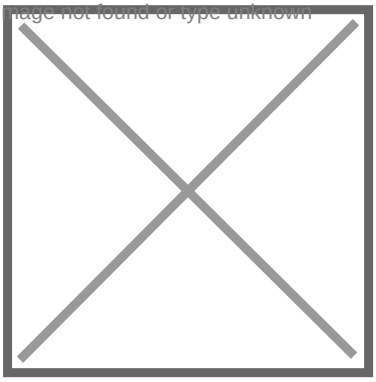
Fairchild A-10 Canopy Cover, open position

Description	Part Number	Price
CANOPY COVER	**A10-000**	**Contact Us**
CANOPY COVER (covers window surface only)	**A10-010**	**Contact Us**
CANOPY COVER, OPEN POSITION	**A10-011**	**Contact Us**
CANOPY/NOSE COVER	**A10-015**	**Contact Us**
TRAVEL COVER, Light Weight Canopy Cover, Open Position	**A10-806**	**Contact Us**

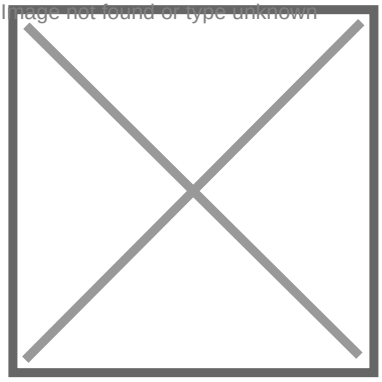
Section 2: Engine Covers

Tri-Fold Ring Engine Covers are designed to install easily yet be completely storable. A spring steel hoop is sewn into the hem of each cover, allowing them to be installed without climbing onto the wing or using a stepladder in many cases. To store the covers the spring steel hoop folds like a band-saw blade into three nesting rings. Each cover folds into a compact circular bundle which is stored in the included duffle bag, yet they unfold quickly for use. The Tri-Fold Ring cover is made of medium weight Solution-Dyed Polyester which is available in a variety of colors to match the paint trim. Each cover set comes complete with installation and folding instructions. The aircraft's registration number can be silkscreened onto the cover for an extra charge.

ALL-YEAR USE MATERIAL - Made with Solution dyed Polyester fabric, 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.



Fairchild A10 Intake Covers & Nose Gun Scoop Plug



Fairchild A-10 Engine Covers

Description	Part Number	Price
ENGINE INTAKE/EXHAUST COVER SET, std 4-strap type (set of 4)	**A10-100**	**Contact Us**
OFF-LINK PYLON COVER	**A10-165**	**Contact Us**
ENGINE COVERS STORAGE BAG, fits full ship set	**A10-430**	**Contact Us**

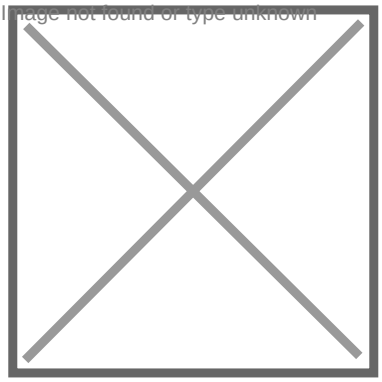
Section 3: Plugs & Protection

Fairchild A10 Thunderbolt 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.

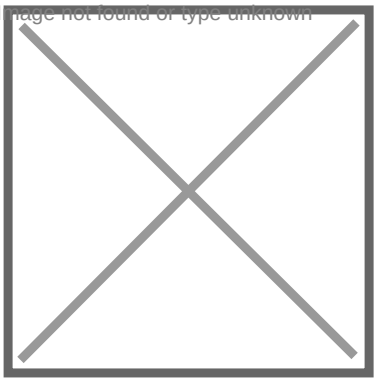
The **Fairchild A10 Thunderbolt Intake/Exhaust Plugs** are custom fit for the intake and exhaust openings, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Each plug has a zipper that allows the foam to be removed and dried if necessary. Engine plugs have 'remove before flight' streamers sewn onto the face of the plugs. Most plugs are imprinted with the aircraft registration number in black. 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 **Engine Exhaust Plugs** are custom fit for your Fairchild A10 Thunderbolt exhaust openings, 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. Exhaust 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. 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.

The **Engine Inlet Plugs** are custom fit for your Fairchild A10 Thunderbolt 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.



Fairchild A10 Thunderbolt Nose Gun Cover, Gun Scoop Inlet Plug



A-10 Engine Intake Plug

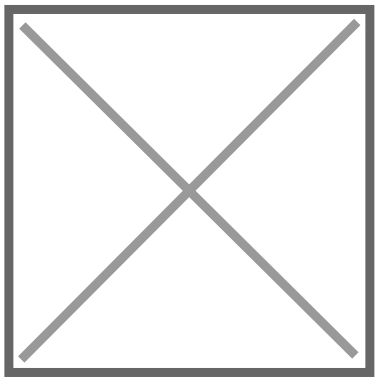
Description	Part Number	Price
INTAKE PLUGS (set of 2)	**A10-107**	**Contact Us**
INTAKE PLUGS, folding type (set of 2)	**A10-110**	**Contact Us**
BYPASS/EXHAUST PLUGS (folding type) (set of 2)	**A10-200**	**Contact Us**
EXHAUST PLUGS (set of 2)	**A10-201**	**Contact Us**
PITOT COVER, heat resistant type	**A10-301**	**Contact Us**
NOSE GUN SCOOP INLET PLUG	**A10-505**	**Contact Us**
APU INLET/EXHAUST PLUGS (set of 4)	**A10-510**	**Contact Us**

Section 5: HeatShields & Sun Reflectors

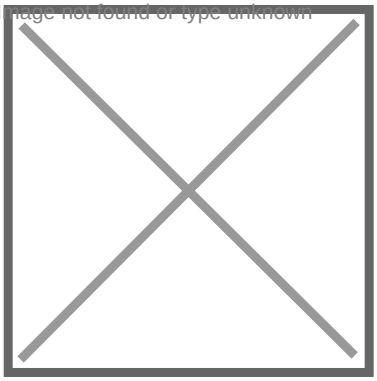
Heatshields are interior sunshades for an aircraft's windows or canopy glass. The product is a unique composite of closed-cell foam with a silver mylar finish. The semi-rigid design is stiff enough to stand along the inside of the windshield using sun visors or window framing. It folds up flat and easily stores in the included storage sleeve. Some designs may require velcro and suction cups. A Heatshield is an excellent short-term remedy for cockpit overheating.

Description	Part Number	Price
HEATSHIELD SET (set of 4)	**A10-900**	**Contact Us**

Section 6: Miscellaneous Products



Fairchild A10 Thunderbolt Nose Gun Cover, Gun Scoop Inlet Plug



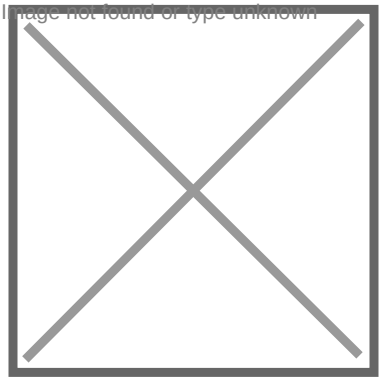
Fairchild A10 Thunderbolt Canopy Cover, Nose Gun Cover, Gun Scoop Inlet Plug

Description	Part Number	Price
MAINTENANCE SEAT COVER	**A10-350**	**Contact Us**
NOSE GUN COVER	**A10-500**	**Contact Us**
AFT BELLY ANTENNA COVERS (set of 3)	**A10-520**	**Contact Us**
FORWARD BELLY ANTENNA COVER	**A10-530**	**Contact Us**
FORWARD BELLY ANTENNA COVERS (set of 3)	**A10-535**	**Contact Us**
TIRE COVERS (Nose & Main w/ chain weight bottom hem) (specify tire size) (set of 3)	**A10-550**	**Contact Us**

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

The **Fairchild A10 Thunderbolt Lightweight Travel Canopy Cover** will cover the same area as our standard Canopy Cover, but the material used is very lightwieight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is hangered full time and only needs a cover on rare occasions.

Travel Covers are made with Silver Solution-Dyed Polyester fabric and only lined over the windshield to save weight. 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.



A10 Thunderbolt Canopy Cover, 3D model

Description	Part Number	Price

TRAVEL COVER, Light Weight Canopy Cover	**A10-800**	**Contact Us**
TRAVEL COVER, Light Weight Canopy Cover (covers window surface only)	**A10-805**	**Contact Us**

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.

Image not found or type unknown

