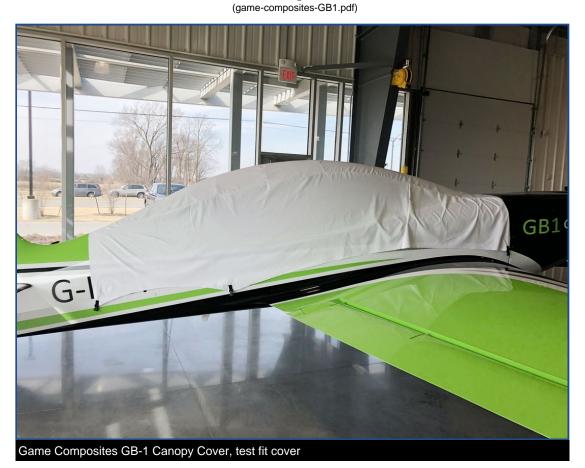


18850 Adams Ct Morgan Hill, CA 95037 www.AircraftCovers.com

manufacturer of the finest custom-made aircraft covers

Tech Sheet: Game Composites Gamebird GB-1



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 **Game Composites Gamebird GB-1 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.

Extended Canopy/Engine Covers are one-piece covers (100% lined with microfiber) that are a combination of the Extended Canopy Cover and Engine Cover. This cover will enclose the engine cowl and will extend aft to cover all of the windows. It will also extend down the side of the airplane further than the normal Canopy/Engine Cover.

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.





Extra 300L Canopy Cover

Extra 330 Canopy Cover, custom design

Description	Part Number	Price
CANOPY COVER (2-place)	GB1-000	\$520.00
CANOPY COVER (1-place)	GB1-010	\$520.00
EXTENDED CANOPY/ENGINE COVER (2-place)	GB1-020	\$880.00
ENGINE COVER	GB1-110	\$340.00
INSULATED ENGINE COVER	GB1-111	\$460.00

Section 2: Engine/Prop Covers

The **Game Composites Gamebird GB-1 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.

Description

Part Number

Price

Section 3: Plugs & Protection

Engine Exhaust Plugs are custom fit for your Game Composites Gamebird GB-1 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 Game Composites Gamebird GB-1 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.**





Gamebird GB-1 Extended Canopy/Engine, Wing & Empennage Gamebird GB-1 Extended Canopy/Engine, Wing & Empennage Covers (test fit covers) Covers (test fit covers)

Description	Part Number	Price
ENGINE INLET PLUGS (set of 3)	GB1-100	\$195.00
EXHAUST PLUGS (set of 2)	GB1-105	\$70.00

Section 4: Wing/Tail/Empennage Covers

The **Game Composites Gamebird GB-1 Empennage Cover** is a complete, one-piece cover which covers both the vertical and horizontal stabilizers, as well as the tailboom. It is normally made from *Solution-Dyed Polyester* or *Acrylic Sunbrella*. The cover attaches with adjustable straps underneath the belly. The cover is pulled back over the vertical stabilizer and a plastic all-weather zipper is closed at the trailing edge of the rudder. The cover is then stretched over the elevators and zippered closed along the bottom outboard elevator surfaces. The covers cinch under the horizontal stabilizers using adjustable straps. All antennas, beacons and static wicks, if applicable, are accounted for in the design.

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.

WINTER USE MATERIAL - Made with Solution-Dyed Polyester fabric, this option is intended for seasonal use to aid in deicing, rain mitigation, or for occasional travel. The material is lighter and more compact, but more susceptible to UV damage and may have a shorter useful life if used continuously outside than the all-year use material.

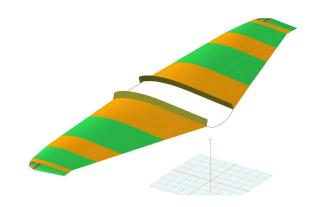
The Game Composites Gamebird GB-1 Wing Covers are a perfect solution to protect your paint from sun damage and prevent

winter frost, snow, ice buildup, and corrosion. They are made from Solution-Dyed Polyester or Acrylic *Sunbrella* and form-fit to slip around each wing tip, cover the entire upper surface of the wing and wrap around the leading and trailing edges. The covers secure under the wing with adjustable straps from the trailing edge to the leading edge. The wing covers can also attach to each other with adjustable straps at the leading and trailing edges of the wing under the belly of the plane. In some instances, cut-outs are made in the trailing edge of the wing covers to accommodate static wicks. We have the ability to also accommodate wing tip modifications, such as STOL kits, droop tips, and vortex generators. Wing covers are labeled LEFT and RIGHT for your convenience. Wing Covers are available for winter use or long-term, all-year use. A Hail Protection version can be made which incorporates very dense closed cell foam into the entire upper surface of the wing covers to help prevent hail damage. Although these covers are bulky, they do help protect your wing and control surfaces against small to medium-size hail.

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.

WINTER USE MATERIAL - Made with Solution-Dyed Polyester fabric, this option is intended for seasonal use to aid in deicing, rain mitigation, or for occasional travel. The material is lighter and more compact, but more susceptible to UV damage and may have a shorter useful life if used continuously outside than the all-year use material.





Gamebird GB-1 Extended Canopy/Engine, Wing & Empennage Covers (test fit covers, 3D model covers) Gamebird GB-1 Wing Covers, 3D model

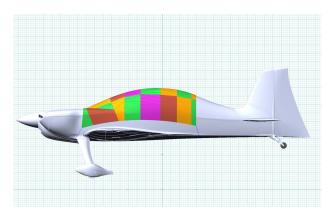
Description	Part Number	Price
WING COVERS, WINTER USE (set of 2)	GB1-210	\$600.00
WING COVERS, ALL YEAR USE (set of 2)	GB1-215	\$725.00
EMPENNAGE COVER (Tailboom, Vertical & Horiz Stabilizers), WINTER USE	GB1-400	\$545.00
EMPENNAGE COVER (Tailboom, Vertical & Horiz Stabilizers), ALL YEAR USE	GB1-405	\$670.00

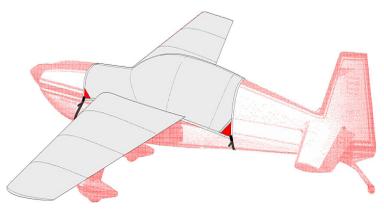
Section 7: Light Weight Products: Travel Covers and FlyAway Covers

Lightweight. compact, easy to use fabric shade for tilt-up canopy aircraft. This cover is made of reflective spandex fabric. Available in colors. Custom imprinting available. Storage bag included.

The **Lightweight Travel Canopy Cover** will cover the same area as our standard Canopy Cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is stored in a hangar 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.





Game Bird Cockpit Cover, Single Place, 3d model

The Extra 300 Canopy/Wing Cover

Description	Part Number	Price
Light Weight Travel CANOPY COVER (2-place)	GB1-815	\$520.00
Light Weight Travel CANOPY COVER (1-place)	GB1-825	\$465.00
SOLAR CAP, Light Weight Reflective Canopy Cap	GB1-890	\$150.00

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.

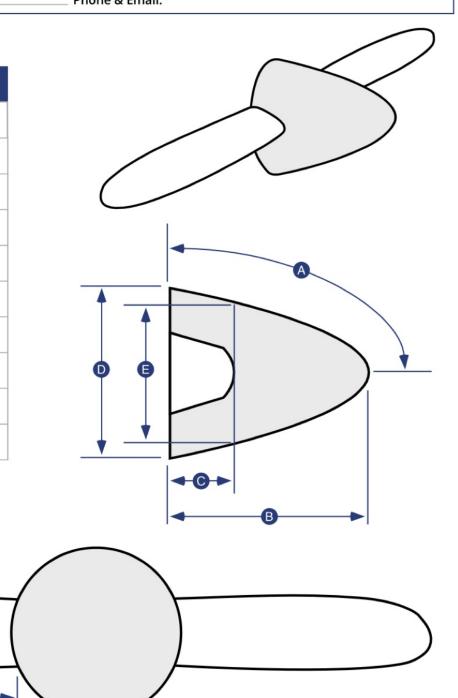
Propellor Cover Measuring Worksheet



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 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					
Ð	Blade root to prop tip					
G	Trailing edge to leading edge					
0	Trailing edge to leading edge					
J	Trailing edge to leading edge					



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



Aircraft Cover Ordering Form

<i>fo</i>	Name		
Customer Info	Shipping Address		
	Phone & Email		
nt	Credit Card Number		
Payment	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.		
Info	Reg / Tail Number:	Aircraft Type:	Year:
4/C	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
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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