A division of Aircraft Covers, Inc.

Morgan Hill, CA 95037 www.AircraftCovers.com

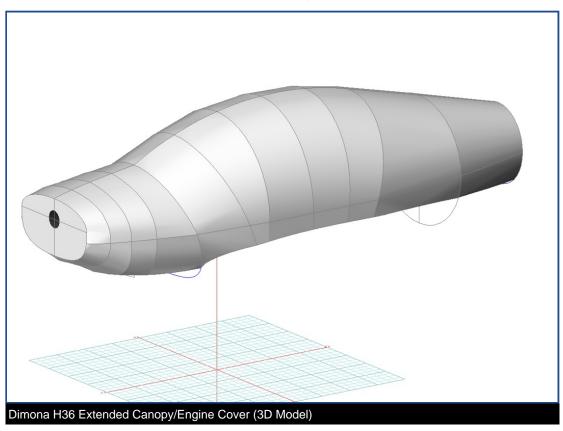
Phone: 408/738-3959 Toll Free (U.S.): 800/777-6405

Fax: 408/738-2729

Email: bruce@aircraftcovers.com manufacturer of the finest custom-made aircraft covers

## Tech Sheet: Dimona H36

(dimona-H36.pdf)



### 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.

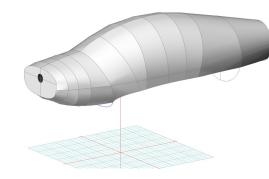
The Dimona H36 Canopy Cover is designed to enclose the windshield, all side windows and canopy roof. The Canopy Cover is custom designed for each model, as well as your aircraft's specific antenna and temperature probe placements. The Canopy Cover attaches using adjustable "belly straps", which run under 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.

Technical Sheet: Dimona H36 Page 1 The **Dimona H36 Canopy/Engine Cover** is a one-piece cover (100% lined with microfiber) that is a combination of the Canopy Cover and Engine Cover. This cover will enclose the engine cowl and will extend aft to cover all of the windows. 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.





Diamond DA-20 Canopy/Engine, Wing & Horiz. Stab. Covers

Dimona H36 Extended Canopy/Engine Cover (3D Model)

Description	Part Number	Price
CANOPY COVER	H36-000	\$680.00
CANOPY/ENGINE COVER	H36-010	\$990.00

#### Section 2: Engine/Prop Covers

FOR INTERIOR USE - Protect your airplane's engine inside a cold winter hangar with our reasonably priced **Insulated Hangar Blanket**. While not as form fitting as our custom fit insulated engine covers, the **Hangar Blanket** will work wonders to help protect your engine when used with a heating device. AVAILABLE IN RED OR BLACK.

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.

Sorry, custom flaps and preheater access is not available on the hangar blanket

Description	Part Number	Price
INSULATED HANGAR BLANKET, INTERIOR USE	H36-HB2	\$300.00

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

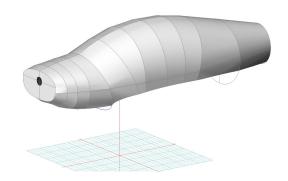
The **Lightweight Travel Canopy Cover** will cover the same area as our standard Canopy Cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is stored in a hangar full-time and only needs a cover on rare occasions.

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.

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The **Lightweight Travel Canopy/Engine Cover** will cover the same area as our standard canopy/engine 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 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.



Dimona H36 Extended Canopy/Engine Cover (3D Model)

Description	Part Number	Price
TRAVEL COVER, Light Weight Canopy Cover	H36-800	\$540.00
TRAVEL COVER, Light Weight Travel Canopy/Engine Cover	H36-810	\$790.00

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.

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# **Aircraft Cover Ordering Form**

o.	Name						
r Inf							
Customer Info							
Cust	Phone & Email						
ınt	Credit Card N	Numbe					
Payment	Exp. Date / V-Code*						
A/C Info	Reg / Tail Number:		Aircraft Type: Yea	nr:			
A/C	Colors / Paint Scheme	e (be sp	ecific):				
	Plo	ease s	pecify below the items you would like to order.				
			neet 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)						
Imprint aircraft registration number onto both sides of canopy cover\$35.00							
Imprint aircraft registration number onto Jet intake covers\$55.00							

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

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