

Tech Sheet: Lockheed Jetstar With 731 Engines

(lockheed-LJ731.pdf)



Intake, Exhaust and Windshield/Nose Covers

Section 1: Canopy/Cockpit/Fuselage Covers

The **Lockheed Jetstar With 731 Engines 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.

The **Lockheed Jetstar With 731 Engines Cockpit 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.

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Intake, Exhaust and Windshield/Nose Covers

| Description | Part Number | Price |
|--------------------|------------------|------------------|
| COCKPIT/NOSE COVER | LJ731-000 | \$1845.00 |
| COCKPIT COVER | LJ731-001 | \$1250.00 |

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.

The **Lockheed Jetstar With 731 Engines Intake 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. 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 nylon 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.

| Description | Part Number | Price |
|----------------------------------|------------------|------------------|
| ENGINE COVERS (set of 6) | LJ731-100 | \$2840.00 |
| INTAKE COVERS ONLY (set of 2) | LJ731-101 | \$1270.00 |
| EXHAUST COVERS ONLY (set of 4) | LJ731-102 | \$1005.00 |
| ENGINE NACELLE COVERS (set of 2) | LJ731-105 | \$4620.00 |

Section 3: Plugs & Protection

Lockheed Jetstar With 731 Engines 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.

Lockheed Jetstar With 731 Engines Pitot Tube Covers, NOT HEAT RESISTANT TYPE, are made of Naugahyde vinyl, and are designed to cover the entire pitot assembly. Slipping over the tube, the cover tightens 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 this 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 **Lockheed Jetstar With 731 Engines 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 Inlet Plugs** are custom fit for your Lockheed Jetstar With 731 Engines 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.

| Description | Part Number | Price |
|---|-------------|-----------|
| INTAKE PLUGS (set of 4) | LJ731-103 | \$1230.00 |
| INTAKE/EXHAUST PLUG SET (set of 8) | LJ731-104 | \$2770.00 |
| PITOT COVERS, heat resistant type (set of 4) | LJ731-122 | \$495.00 |
| TAT PROBE COVER | LJ731-125 | \$115.00 |
| AOA CONE, STALL VANES, TAT PROBE SET (set of 4) | LJ731-131 | \$150.00 |
| ACM INLET PLUGS (set of 2) | LJ731-150 | \$210.00 |

Section 5: HeatShields & Sun Reflectors

Windshield and Skylight Heatshields are interior sunshades for an aircraft's front windshield and overhead window. 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 or split right and left sides. A Heatshield is an excellent short-term remedy for cockpit overheating. An external fabric cover is far more effective and practical for long-term protection.

| Description | Part Number | Price |
|--|-------------|----------|
| WINDSHIELD & SKYLIGHT HEATSHIELDS (set of 4) | LJ731-900 | \$455.00 |

Section 6: Miscellaneous Products

| Description | Part Number | Price |
|---------------------|-------------|---------|
| SAT/TAS PROBE COVER | LJ731-130 | \$80.00 |

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

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| Description | Part Number | Price |
|--|------------------|------------------|
| TRAVEL COVER, Light Weight Travel Cockpit/Nose Cover | LJ731-800 | \$1475.00 |
| TRAVEL COVER, Light Weight Travel Cockpit Cover | LJ731-805 | \$1005.00 |

***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.



A division of Aircraft Covers, Inc.

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

Aircraft Cover Ordering Form

| | |
|---------------|--|
| Customer Info | Name _____ Shipping Address _____ _____ Phone & Email _____ |
| Payment | Credit Card Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Exp. Date <input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/> V-Code* <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <small>*Visa, Mastercard, Discover: last 3 numbers on back of card, right of signature. Amex: 4 smaller numbers printed on face of card.</small> |
| A/C Info | Reg / Tail Number: _____ Aircraft Type: _____ Year: _____ 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)

Imprint aircraft registration number onto both sides of canopy cover.....\$35.00

Imprint aircraft registration number onto jet intake covers.....\$55.00

TOTAL