BRUCE'S CUSTOM COVERS
A division of Aircraft Covers, Inc.

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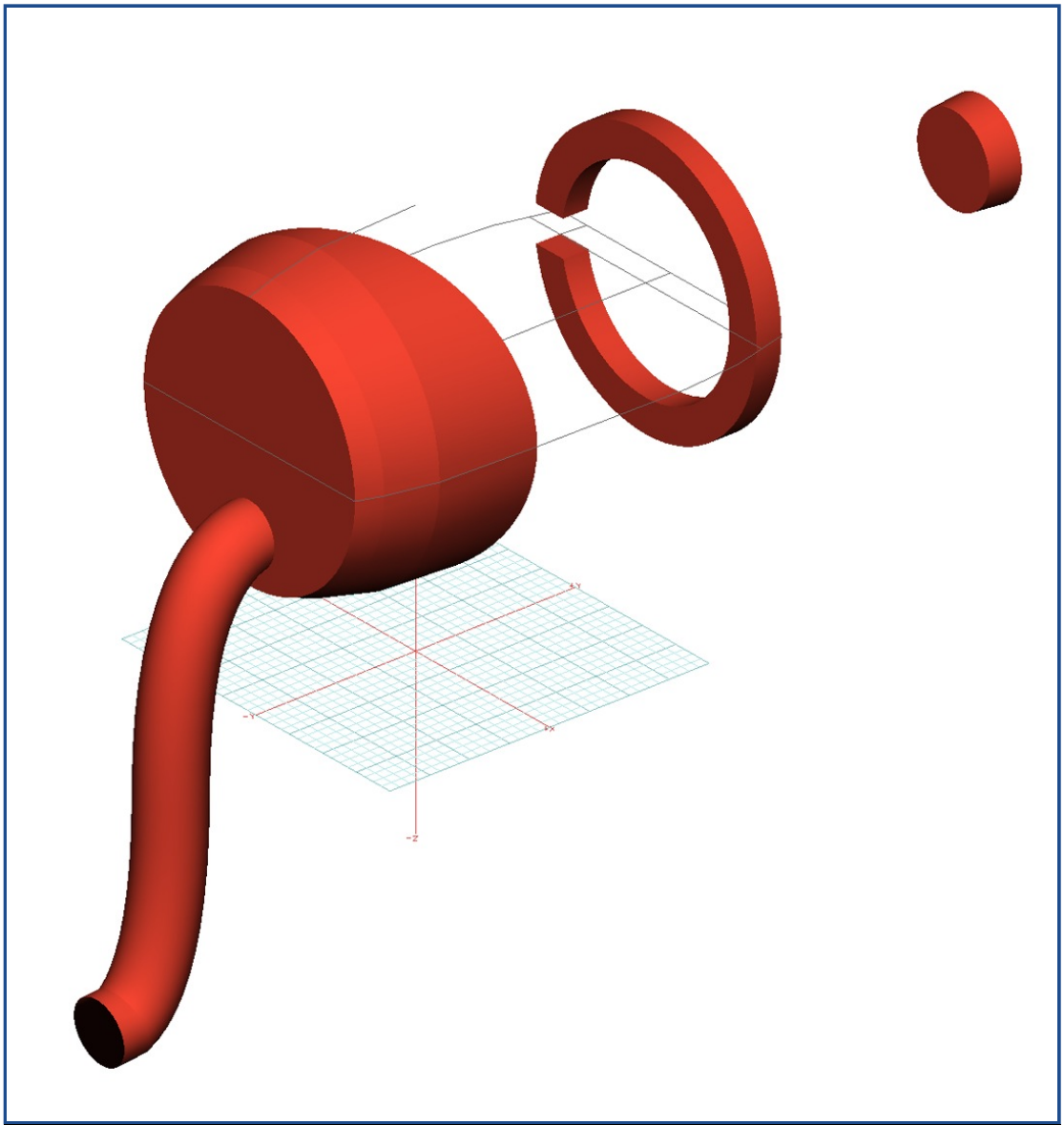
*manufacturer of the finest custom-made aircraft covers*

# Tech Sheet: Canadair Regional Jet 200, 700

(canadair-CRJ.pdf)



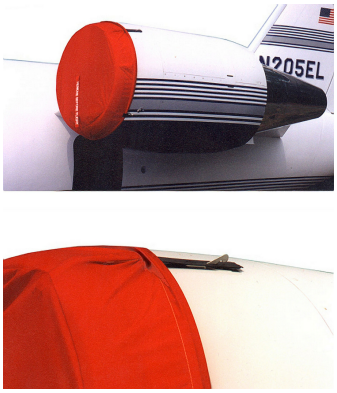
Canadair RJ Preheater Intake & Plugs (3D Model)

## 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 **Canadair Regional Jet 200, 700 Bikini Style Engine Covers** are a single-piece design using a soft and smooth stretchy and fabric. The cover stretches tightly over both the intake and exhaust, installing quickly and easily. These covers are designed to be used as hangar dust covers and have a useful life of approximately one year.



Alternate Intake Cover Design



Challenger 601 Intake Covers, standard design

| Description | Part Number | Price |
|---|---|---|
| INTAKE COVERS (set of 2) | **CRJ-100** | **$1080.00** |
| INTAKE/EXHAUST COVER SET (OEM desgin) (set of 4) | **CRJ-101** | **$1605.00** |
| INTAKE COVERS (OEM design) (set of 2) | **CRJ-102** | **$1380.00** |
| INTAKE COVERS (boathook detail) (set of 2) | **CRJ-105** | **$1110.00** |
| INTAKE COVERS, w/ Herman Nelson preheating hose attachment (set of 2) | **CRJ-106** | **$1940.00** |
| ENGINE COVERS, Hangar Use, Bikini Type (set of 2) | **CRJ-130** | **$905.00** |

## Section 3: Plugs & Protection

**Canadair Regional Jet 200, 700 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.

**Canadair Regional Jet 200, 700 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 **Engine Exhaust Plugs** are custom fit for your Canadair Regional Jet 200, 700 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 Canadair Regional Jet 200, 700 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.



Canadair Challenger 604 Bypass Plugs



Grumman Gulfstream G450 Intake Plugs

| Description | Part Number | Price |
|---|---|---|
| EXHAUST PLUG SET, includes bypass vent and exhaust (set of 6) | **CRJ-107** | **$1590.00** |
| BYPASS VENT PLUGS (set of 4) | **CRJ-108** | **$1040.00** |
| EXHAUST NOZZLE PLUGS (set of 2) | **CRJ-110** | **$555.00** |
| INTAKE PLUGS (set of 2) | **CRJ-120** | **$1460.00** |
| PITOT COVERS, heat resistant type, includes standby Pitot (set of 3) | **CRJ-150** | **$505.00** |
| TAT PROBE COVERS (set of 2) | **CRJ-155** | **$245.00** |

## 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. Our Heatshields for jets are offered white side out because some aircraft manufacturers have issued advisories against reflective window inserts due to potential heat damage. A Heatshield is an excellent short-term remedy for cockpit overheating, but an external fabric cover is more effective for long-term protection.



Challenger 604 Cockpit HeatShields

| Description | Part Number | Price |
|---|---|---|
| COCKPIT HEATSHIELDS (set of 2) | **CRJ-900** | **$365.00** |

## Section 6: Miscellaneous Products

| Description | Part Number | Price |
|---|---|---|
| NOSE GEAR TIRE COVER | **CRJ-400** | **$535.00** |
| MAIN GEAR TIRE COVERS (specify tire size) (set of 4) | **CRJ-405** | **$630.00** |

***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

**Customer Info**

Name _____

Shipping Address _____

_____

Phone & Email _____

**Payment**

Credit Card Number ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

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.*

**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)

| | Part Number | Quant | Description | Price |
|---|---|---|---|---|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| | | | TOTAL | |

***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*

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