

# Tech Sheet: McDonnell Douglas Globemaster C-17

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McDonnell Douglas C-17 Intake Cover

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## Section 2: Engine Covers

The **McDonnell Douglas Globemaster C-17 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.



C-17 Engine Intake Covers and Exhaust Covers



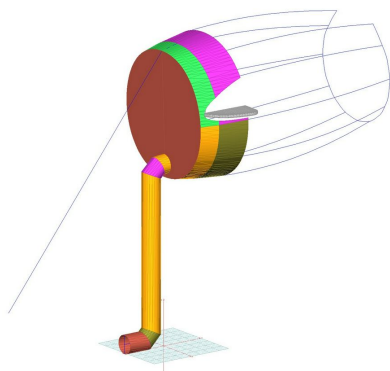
C-17 Engine Intake Cover with Custom Artwork

Description	Part Number	Price
INTAKE COVERS, OEM Type (pin type) (set of 4)	<b>C17-100</b>	<b>Contact Us</b>
INTAKE COVERS, OEM Type, 1 each	<b>C17-105</b>	<b>Contact Us</b>
EXHAUST COVERS, Equivalent or Better to NSN 1730-01-358-0936, MD P/N: 17G110001-1 (set of 4)	<b>C17-305</b>	<b>Contact Us</b>

**Section 3: Plugs & Protection**

The **Engine Inlet Plugs** are custom fit for your McDonnell Douglas Globemaster C-17 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. 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 **McDonnell Douglas Globemaster C-17 Pitot Tube Covers**, made of Naugahyde vinyl, are designed to cover the entire pitot assembly. Slipping on over the tube, the cover tightens around the base with a special Velcro strap detail. A "remove before flight" streamer is attached to the cover. **Heat Resistant Pitot Covers** are designed to withstand more than 500 Å Fahrenheit, and will prevent the pitot cover from melting onto the tube if the pitot heat is accidentally turned on with the pitot cover attached.



Lockheed C-17 Intake Cover with Preheater Hose, 3D model



C-17 Bypass and Exhaust Plugs (illustration)

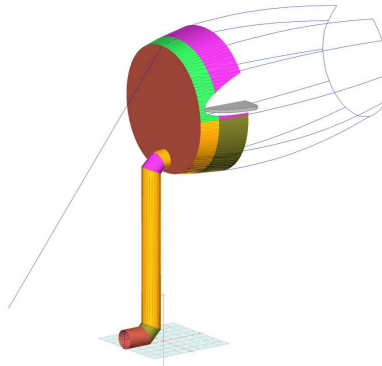
Description	Part Number	Price
INTAKE PLUGS folding type (PW ENGINES) (set of 4)	<b>C17-130</b>	<b>Contact Us</b>
BYPASS VENT & EXHAUST PLUGS, donut ring folding type (set of 12)	<b>C17-200</b>	<b>Contact Us</b>

Section 5: HeatShields & Sun Reflectors

**Heatshield Interior Reflectors** are made of a special laminate of metallized polyester film and closed cell foam. Less than 1/8" thick, the Reflector can fold up flat and store in a sleeve, yet is stiff enough when flat to stand up against the windshield using the sun visors and window framing only. On some designs no Velcro or suction cups are necessary. **Heatshields** are an excellent short-term remedy for cockpit overheating, but use the **Cockpit Cover** for more effective and practical long term protection.

Description	Part Number	Price
COCKPIT HEATSHIELDS (set of 8)	<b>C17-900</b>	<b>Contact Us</b>

Section 6: Miscellaneous Products

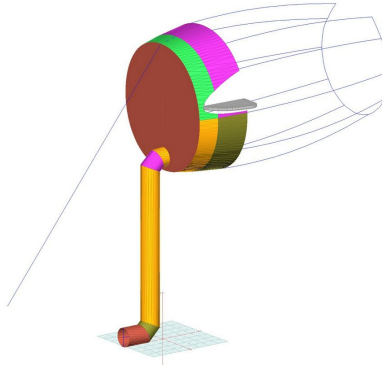


Lockheed C-17 Intake Cover with Preheater Hose, 3D model

Description	Part Number	Price
STORAGE BAG (individual bags for each engine set) (set of 4)	<b>C17-120</b>	<b>Contact Us</b>
MAINTENANCE THRUST REVERSER COVER (Mounted on Test Stand), fully enclosed	<b>C17-160</b>	<b>Contact Us</b>
CENTER CONSOLE/THROTTLE QUADRANT COVER (padded)	<b>C17-700</b>	<b>Contact Us</b>

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

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Lockheed C-17 Intake Cover with Preheater Hose, 3D model

Description	Part Number	Price
INTAKE COVERS, light weight travel type (30 Lbs In Storage Bag) (set of 4)	<b>C17-110</b>	<b>Contact Us</b>

**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

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