

Tech Sheet: Boeing 747

(boeing-B747.pdf)



Boeing 747 Intake Covers, GE Engines

Section 2: Engine Covers

The **Boeing 747 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.



QEC Off-link Engine Cover / Tarp / Bag



QEC Off-link Engine Cover / Tarp / Bag

Description	Part Number	Price
INTAKE COVERS, GE engine (specify exact model) (set of 4)	B747-101	\$8165.00
INTAKE COVERS, GE CF6-80C2 engine, Equiv. to P/N: RSE-101A Forward Engine Cover (set of 4)	B747-103	\$11000.00
INTAKE COVERS, PW JT9D engine (set of 4)	B747-105	\$8165.00
INTAKE COVERS, E-4, -200, and -300 models, GE CF6-50 engines (set of 4)	B747-106	\$8165.00
INTAKE COVERS, Rolls Royce RB.211 engines (set of 4)	B747-107	\$8165.00
INTAKE COVERS, PW 4000 series engines (set of 4)	B747-108	\$8165.00
INTAKE COVERS, 747-8 GENx Model (set of 4)	B747-110	\$8165.00

Section 3: Plugs & Protection

Boeing 747 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.

The **Engine Exhaust Plugs** are custom fit for your Boeing 747 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 Boeing 747 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.



Boeing 747 Intake Plugs, Genx Engines, Framed Bi-Fold Type



Boeing 747 Intake Plug

Description	Part Number	Price
INTAKE PLUGS, GE CF6-80C2 (single fold style) (set of 4)	B747-150	\$9820.00
INTAKE PLUGS, GENx Engines, framed bi-fold type (set of 4)	B747-155	\$18150.00
TURBINE EXHAUST PLUGS, Rolls Royce RB211 Engines (set of 4)	B747-200	\$4045.00
BYPASS VENT & TURBINE EXHAUST PLUGS, PW JT9D Engines (set of 16)	B747-201	\$12705.00
BYPASS VENT & TURBINE EXHAUST PLUGS, PW JT9D Engines (Single Nacelle) (set of 4)	B747-202	\$3350.00
BYPASS VENT, TURBINE EXHAUST, & EXHAUST NOZZLE PLUGS, GE CF6-50 Engines (set of 20)	B747-203	\$13285.00
BYPASS VENT, TURBINE EXHAUST, & EXHAUST NOZZLE PLUGS, GE CF6-50 Engines (Single Nacelle) (set of 5)	B747-204	\$3465.00
BYPASS VENT, & TURBINE EXHAUST PLUGS, GE CF6-80C2 Engines (set of 16)	B747-205	\$12705.00
BYPASS VENT & TURBINE EXHAUST PLUGS, GE CF6-80C2 Engines (Single Nacelle) (set of 4)	B747-206	\$3350.00
BYPASS VENT, TURBINE EXHAUST, & EXHAUST NOZZLE PLUGS, GENx Engines (set of 20)	B747-207	\$13285.00
BYPASS VENT, TURBINE EXHAUST, & EXHAUST NOZZLE PLUGS, GENx Engines (Single Nacelle) (set of 5)	B747-208	\$3465.00
EXHAUST NOZZLE CAPS, GE CF6-80C2 Engines (set of 4)	B747-209	\$1155.00
BYPASS VENT & TURBINE EXHAUST PLUGS, PW 4000 Engines (set of 16)	B747-210	\$13285.00
RAM AIR INTAKE PLUGS (set of 3)	B747-275	\$350.00
APU PLUG	B747-300	\$310.00
PITOT/AOA COVERS, heat resistant type (set of 6)	B747-350	\$655.00
TAT PROBE COVERS, heat resistant type (set of 2)	B747-355	\$245.00
EXHAUST PLUGS STORAGE BAGS, heavy-duty type, w/ logo & aircraft tail number (set of 4)	B747-605	\$1445.00

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.



Boeing Cockpit HeatShield set

Description	Part Number	Price
COCKPIT HEATSHIELDS (set of 6)	B747-900	\$710.00

Section 6: Miscellaneous Products

Tire or Wheelpant Covers are designed to protect the wheelpants, or the tires and wheels, from sun damage and damage from the tow bar when moving the airplane.

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.



Boeing 757 Tire Covers, great for Wash Prep or Storage



Boeing 777 Main & Nose Gear Tire Covers

Description	Part Number	Price
NOSE GEAR TIRE COVERS (specify tire size) (set of 2)	B747-400	\$1025.00
MAIN GEAR TIRE COVERS (specify tire size) (set of 16)	B747-405	\$7865.00
INTAKE COVERS STORAGE BAGS, heavy-duty type, w/ logo & aircraft tail number (set of 4)	B747-600	\$1130.00
CENTER CONSOLE/THROTTLE QUADRANT COVER (padded)	B747-700	\$710.00
CHUTE COVER	B747-710	\$460.00

LASER TURRET COVER (ABL)	B747-715	\$1190.00
ARS POD COVER (ABL)	B747-720	\$765.00

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.

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"/> <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				
				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