

Tech Sheet: Pratt & Whitney Engines PW 2000, 4000, JT8D & JT9D Series

(pratt-and-whitney-engines-PW.pdf)



Section 2: Engine Covers

Off-Link Engine Covers protect commercial aircraft engines while in storage. They protect the engine from the elements, prevent surface contamination from oil leaks, and help stop "parts robbing". There are three types: Complete, partial and component covers.

Complete covers enclose the entire engine. There are openings for mount points and engine access. Closures are heavy duty zippers, secured or tightened with straps and industrial buckles. High visibility reflective strips are sewn around the perimeter to enhance safety, and to prevent collisions from moving vehicles. Directional indicators, company insignia, and a forms pouch are sewn onto each cover. Where needed strap loops are placed at hoist points for easy and fast installation. Locking mechanisms can be installed on the cover to help prevent unauthorized access.

Partial covers are designed as "Rain Caps", which cover the top and sides but do not prevent oil contamination from the engine to the surface below. Their construction details are similar to the complete cover designs, but they can be easier to install.

Component Covers, such as intake or exhaust covers, are designed according to customers' specifications. A wide variety of materials and attachment details are available, as well as custom imprinting.

FABRIC & THREAD: For strength, durability and ease of use we make these covers of the heaviest nylon ballistic cloth. It is sewn in multiple courses with *Tenara* thread, and reinforced with heavy vinyl cloth at high-wear points.



PW4077 Maintenance Exhaust ShowerCap, P/N: PW-119



PW JT8D Off-Link Protective Long-term Storage "Rain Cap" Engine Cover

Description	Part Number	Price
PW 4000 Series QEC OFF-LINK ENGINE LONG-TERM STORAGE "Rain Cap" Style COVER, PW4060	PW-094	\$4495.00
PW 2000 Series QEC OFF-LINK ENGINE LONG-TERM STORAGE "Rain Cap" Style COVER, PW2040, PW2060 models	PW-100	\$6810.00
PW 2000 Series QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE", Fully Enclosed	PW-105	\$8325.00
PW 2000 Series INTAKE SHOWER CAP, PW2040, PW2060, QEC ENGINE	PW-106	\$290.00
PW 2000 Series EXHAUST SHOWER CAP, PW2040, PW2060, QEC ENGINE	PW-107	\$290.00
PW 4060 Series QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE", Fully Enclosed, PW4060	PW-111	\$5885.00
PW 4000 Series QEC OFF-LINK ENGINE LONG-TERM STORAGE "Rain Cap" Style COVER, PW 4077, 4090	PW-112	\$6250.00
PW 4060 Series QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE", Fully Enclosed, PW4077	PW-113	\$7865.00
PW 4000 Series (PW4060) INTAKE SHOWER CAP, QEC ENGINE	PW-116	\$365.00
PW 4000 Series (PW4060) EXHAUST SHOWER CAP, QEC ENGINE	PW-117	\$300.00
PW 4000 Series (PW4077, PW4090) INTAKE SHOWER CAP, QEC ENGINE	PW-118	\$400.00
PW 4000 Series (PW4077, PW4090) EXHAUST SHOWER CAP, QEC ENGINE	PW-119	\$600.00
PW JT9D Series QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE", Fully Enclosed, JT9D-7R4 model, STANG Engine Stand	PW-120	\$6810.00
PW JT8D Series QEC OFF-LINK ENGINE LONG-TERM STORAGE "Rain Cap" Style COVER	PW-125	\$4165.00
PW JT8D Series QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE", fully enclosed under belly	PW-126	\$4840.00
QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER "BAG" or "ENVELOPE" for PW JT8D, (no nose cone, no thrust reversers), fully enclosed under belly	PW-127	\$4390.00
QEC OFF-LINK ENGINE SHIPPER/TRANSPORT, LONG-TERM STORAGE COVER, PW1000, Fully enclosed	PW-130	\$4660.00
PW4077/90 FAN CASE & STAND COVER	PW-140	\$2475.00

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

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				

Optional Items (check the box of the item you want)

TOTAL

Imprint aircraft registration number onto both sides of canopy cover.....\$35.00
 Imprint aircraft registration number onto Jet intake covers.....\$55.00