



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

**EXTEX Engineered Products, Inc.
340 E Germann, Suite 113
Gilbert, Arizona 85297-0614**

**PMA No. PQ2203NM
Supplement No. 74
Date 6/13/2023**

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bracket- Anti Icing Air Tube, Right, Assembly of	464459	464459	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 464459 <u>Rev:</u> C2 <u>Date:</u> 06/18/1964, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11, JT8D-15, JT8D-17, JT8D-17A JT8D-17R
Bracket- Angle, Assembly of	511806	511806	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 511806 <u>Rev:</u> 4 <u>Date:</u> 06/29/1964, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11, JT8D-15, JT8D-17, JT8D-17A JT8D-17R



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Gasket-Gearbox	537630	537630	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 537630 <u>Rev:</u> D <u>Date:</u> 09/25/1986, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11, JT8D-15, JT8D-15A, JT8D-17, JT8D-17A JT8D-17R JT8D-17AR, JT8D-209, JT8D-217, JT8D-217A, JT8D-217C, JT8D-219



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Plate-Combustion Chamber	585095	585095	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 585095 <u>Rev:</u> B <u>Date:</u> 12/02/1997, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11
Lock-Compressor Blade	773073	773073	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 773073 <u>Rev:</u> Original <u>Date:</u> 06/29/1977, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11



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Bracket-Diffuser Fan Duct, Assembly of	799323	799323	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 799323 <u>Rev:</u> A <u>Date:</u> 03/04/1983, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11, JT8D-15, JT8D-17
Shield- #4 Bearing, Assembly of	772334	772334	Identity per 14 CFR §21.303, License Agreement between EXTEX Engineered Products Inc. and Raytheon Technologies Corp, Pratt & Whitney File No. License Agreement LA06302 A11 dated 06/06/2023 <u>DWG No:</u> 772334 <u>Rev:</u> Original <u>Date:</u> 10/21/1977, or later FAA approved revisions	Pratt & Whitney	JT8D-1, JT8D-1A, JT8D-1B, JT8D-7, JT8D-7A, JT8D-7B, JT8D-9, JT8D-9A, JT8D-11, JT8D-15, JT8D-15A, JT8D-17, JT8D-17A, JT8D-17AR, JT8D-17R



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The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office Branch, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR 21.319 and 21.619) to drawings and specifications are to be handled in the same manner as that for an original PMA.

for John P. Rigg
Manager, Scottsdale Certification Management
Section
System Oversight Division
Aircraft Certification Service