



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

PMA No. **PQ2203NM**
Supplement No. 79
Date 11/6/2023

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Blade– High Pressure Compressor 6 Stage	E1B8406	1B8406	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8406 <u>Rev:</u> A <u>Date:</u> 8/08/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– High Pressure Compressor 6 Stage	E1B8506	1B8506	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8506 <u>Rev:</u> A <u>Date:</u> 8/09/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– High Pressure Compressor 7 Stage	E1B8607	1B8607	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8607 <u>Rev:</u> A <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100

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Blade– High Pressure Compressor 7 Stage	E1B8707	1B8707	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8707 <u>Rev:</u> A <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 8 Stage	E1B6508	1B6508	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6508 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 8 Stage	E1B6708	1B6708	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6708 <u>Rev:</u> A <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– High Pressure Compressor 9 Stage	E1B8309	1B8309	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8309 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100

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Blade– High Pressure Compressor 9 Stage	E1B8409	1B8409	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B8409 <u>Rev:</u> A <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 10 Stage	E1B6510	1B6510	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6510 <u>Rev:</u> A <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 11 Stage	E1B6111-01	1B6111-01	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6111 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 11 Stage	E1B6111-02	1B6111-02	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6111 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100

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Blade– HPC 11 Stage	E1B6111- 03	1B6111-03	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6111 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 11 Stage	E1B6111- 04	1B6111-04	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6111 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 13 Stage	E1B6113- 01	1B6113-01	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6113 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade– HPC 13 Stage	E1B6113- 02	1B6113-02	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6113 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100

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Blade- HPC 13 Stage	E1B6113- 03	1B6113-03	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6113 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100
Blade- HPC 13 Stage	E1B6113- 04	1B6113-04	Identicality per 14 CFR 21.303 <u>DWG No:</u> E1B6113 <u>Rev:</u> B <u>Date:</u> 8/11/2023 or later FAA-approved revisions	Pratt & Whitney	PW2037 PW2037M PW2037D PW2040 PW2040D PW2043 PW2143 PW2643 F117-PW-100

-----End of Listing-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the FAA Aircraft Certification Office Branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA PMA.

The FAA accepted the instructions for continued airworthiness (ICA) approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

**MARK D
MATZKE**

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D MATZKE
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For Gregory DiLibero
Manager, West Certification Branch
Compliance and Airworthiness Division
Aircraft Certification Service

**CRAIG A
FRAZEE**

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For John P. Rigg
Manager, Scottsdale Certificate Management
Section
West Certificate Management Branch
System Oversight Division
Aircraft Certificate Section