



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

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

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

**PMA NO: PQ2203NM
SUPPLEMENT NO: 18
DATE: April 17, 2018**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
Blade – High Pressure Compressor, 6 Stage	E1B8406	1B8406	<p>Identicality per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018</p> <p><u>Dwg No:</u> E1B8406 <u>Rev:</u> I/R <u>Date:</u> 01/19/2018, or later FAA approved revisions</p>	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;
Blade – High Pressure Compressor, 6 Stage	E1B8506	1B8506	<p>Identicality per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018</p> <p><u>Dwg No:</u> E1B8506 <u>Rev:</u> I/R <u>Date:</u> 01/24/2018, or later FAA approved revisions</p>	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;
Blade – High Pressure Compressor, 7 Stage	E1B8607	1B8607	<p>Identicality per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018</p> <p><u>Dwg No:</u> E1B8607 <u>Rev:</u> I/R <u>Date:</u> 01/19/2018, or later FAA approved revisions</p>	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;

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Blade – High Pressure Compressor, 7 Stage	E1B8707	1B8707	Identity per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018 <u>Dwg No:</u> E1B8707 <u>Rev:</u> I/R <u>Date:</u> 01/18/2018, or later FAA approved revisions	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;
Blade – High Pressure Compressor, 8 Stage	E1B6508	1B6508	Identity per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018 <u>Dwg No:</u> E1B6508 <u>Rev:</u> I/R <u>Date:</u> 01/24/2018, or later FAA approved revisions	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;
Blade – High Pressure Compressor, 8 Stage	E1B6708	1B6708	Identity per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018 <u>Dwg No:</u> E1B6708 <u>Rev:</u> I/R <u>Date:</u> 01/19/2018, or later FAA approved revisions	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;
Blade – High Pressure Compressor, 9 Stage	E1B8309	1B8309	Identity per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018 <u>Dwg No:</u> E1B8309 <u>Rev:</u> I/R <u>Date:</u> 01/24/2018, or later FAA approved revisions	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;

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Blade – High Pressure Compressor, 9 Stage	E1B8409	1B8409	Identity per 14 CFR §21.303, licensing agreement between EXTEX Engineered Products Inc. and United Technologies Corporation, Pratt & Whitney Division, File No. LA 06763, dated 04/12/2018 <u>Dwg No:</u> E1B8409 <u>Rev:</u> I/R <u>Date:</u> 01/24/2018, or later FAA approved revisions	Pratt & Whitney	PW2037; PW2037D; PW2037M; PW2040; PW2040D; PW2043; PW2143; PW2643;

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

NOTE: The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office, 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 FAA-PMA.



**John Rigg
Manager, Phoenix MIDO Section**