



PMA Supplements Index:

ARTICLE NUMBER	ARTICLE NAME	PMA SUPP.	DATE ISSUED
3162383-1DEC	HOUSING-POPPET VALVE	TK261	SEPT 17, 2012
		ODA-TK-014	FEB 23, 2016

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

Turbine Kinetics, Inc.
A HEICO Aerospace Company
60 Sequin Drive
Glastonbury, CT 06033

PMA NO.:	PQ0816NE
SUPPLEMENT No.:	ODA-TK-014
DATE:	February 23, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bellows, Evacuated	774636-3DEC	Hamilton Sundstrand P/N: 774636-3	Tests and Computations per 14 CFR § 21.303, Dwg No.: 774636-3DEC, Rev.: C, Dated: 3/20/15, or later FAA approved revisions.	Boeing	747-400 Series 747-400D Series 747-400F Series 767-200 Series 767-300 Series 767-300F Series 767-400ER Series
Housing – Poppet Valve	3162383-1DEC	Honeywell P/N: 3162383-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3162383-1DEC, Rev.: B, Dated: 10/29/12, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Valve Assembly – Relief	3162389-35DEC	Honeywell P/N: 3162389-35	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3162389-35DEC, Rev.: – , Dated: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Spring – Helical Compression	3169051-1DEC	Honeywell P/N: 3169051-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3169051-1DEC, Rev.: A, Dated: 10/29/12, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Valve – Poppet	3170101-1DEC	Honeywell P/N: 3170101-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3170101-1DEC, Rev.: – , Dated: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Washer	S9011L9-020DDEC	Honeywell P/N: S9011L9-020D	Tests and Computations per 14 CFR § 21.303, Dwg No.: S9011L9-020DDEC, Rev.: A, Dated: 10/29/12, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Plug	7700523DEC	Zodiac Cabin Controls GmbH P/N: 7700523	Tests and Computations per 14 CFR § 21.303, Dwg No.: 7700523DEC, Rev.: B, Dated: 8/21/12, or later FAA approved revisions.	Airbus	A319 Model -111 A319 Model -112 A319 Model -114 A319 Model -132 A320 Model -211 A320 Model -212 A320 Model -214 A320 Model -232 A320 Model -233 A321 Model -131 A321 Model -211 A321 Model -231 A330-203 A330-223 A330-243 A330-301 A330-322 A330-323 A330-342 A330-343 A340-211 A340-212 A340-213 A340-311 A340-312 A340-313

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DATE:	<u>February 23, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Diaphragm	DEC871A0200-01	Liebherr P/N: 871A0200-01	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC871A0200-01, Rev.: C, Dated: 3/20/15, or later FAA approved revisions.	Airbus	A319 Model -111 A319 Model -112 A319 Model -113 A319 Model -114 A319 Model -131 A320 Model -111 A320 Model -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233 A321 Model -111 A321 Model -112 A321 Model -131 A321 Model -211 A321 Model -231 A330-202 A330-203 A330-223 A330-243 A330-301 A330-302 A330-321 A330-322 A330-323 A330-341 A330-342 A330-343 A340-211 A340-212 A340-213 A340-311 A340-312 A340-313 A340-541 A340-642

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

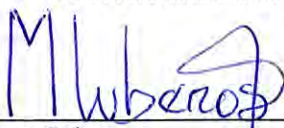
Turbine Kinetics, Inc.
 A HEICO Aerospace Company
 60 Sequin Drive
 Glastonbury, CT 06033

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SUPPLEMENT No.: ODA-TK-014
DATE: February 23, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Diaphragm	DEC871A0200-01	Liebherr P/N: 871A0200-01	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC871A0200-01, Rev.: C, Dated: 3/20/15, or later FAA approved revisions.	Airbus	A318 Model -111 A318 Model -112 A318 Model -121 A319 Model -115 A319 Model -132 A319 Model -133 A321 Model -212 A321 Model -213 A321 Model -232 A330-303
Shaft Assy-Turbine	DEC39-265-501	Honeywell P/N: 2219683-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC39-265, Rev.: D, Dated: 2/28/08, or later FAA approved revisions.	Boeing	757-200 Series 767-200 Series 767-300 Series 757-200CB Series 757-200PF Series 757-300 Series 767-300F Series
Bushing	DEC113A9309-1	Boeing P/N: 113A9309-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC113A9309-1, Rev.: B, Dated: 1/18/12, or later FAA approved revisions.	Boeing	737-600 Series 737-700 Series 737-800 Series 737-900 Series

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

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.319 and 21.619) and major design changes (reference 14 CFR part 21 §§ 21.319 and 21.619) to drawings and specifications must be accomplished in accordance with the FAA approved HEICO PMA ODA Procedures Manual.



 Marco Cuberos
 PMA ODA administrator
 HEICO Aerospace Corporation

 FEBRUARY 23, 2016

Date

This Supplement is an attachment to FAA-PMA approval letter dated March 28, 2001

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

DEC Technologies, Inc.
 A HEICO Aerospace Company
 136 Industrial Park Road
 Piney Flats, TN 37686

PMA NO.: PQ1469CE
 SUPPLEMENT No.: 261
 DATE: September 17, 2012

<u>Article Name</u>	<u>Part Number</u>	<u>Approved Replacement for Part Number</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Valve Assembly – Relief	3162389-35DEC	3162389-35	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3162389-35DEC, Rev.: – , Date: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Housing – Poppet Valve	3162383-1DEC	3162383-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3162383-1DEC, Rev.: A , Date: 2/27/12, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Valve – Poppet	3170101-1DEC	3170101-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3170101-1DEC, Rev.: – , Date: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series
Spring – Helical Compression	3169051-1DEC	3169051-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3169051-1DEC, Rev.: – , Date: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

DEC Technologies, Inc.
A HEICO Aerospace Company
136 Industrial Park Road
Piney Flats, TN 37686

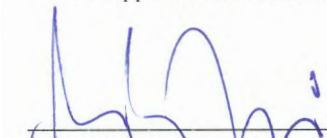
PMA NO.: PQ1469CE
SUPPLEMENT No.: 261
DATE: September 17, 2012

<u>Article Name</u>	<u>Part Number</u>	<u>Approved Replacement for Part Number</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Washer	S9011L9-020DDEC	S9011L9-020D	Tests and Computations per 14 CFR § 21.303, Dwg No.: S9011L9-020DDEC, Rev.: -, Date: 9/16/11, or later FAA approved revisions.	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series

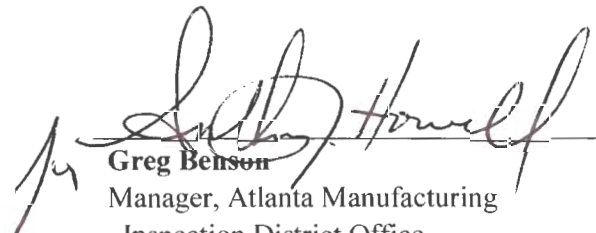
----- End of Listing -----

NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA approved the ICA 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.



Melvin D. Taylor
Manager, Atlanta Aircraft
Certification Office



Greg Benson
Manager, Atlanta Manufacturing
Inspection District Office