

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

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

PMA NO.:	<u>PQ0816NE</u>
SUPPLEMENT No.:	<u>ODA-TK-030</u>
DATE:	<u>May 17, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Latch Assembly	H3198-1DEC	Hartwell Corporation P/N: H3198-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: H3198-1DEC, Rev.: E, Dated: 5/19/15, or later FAA approved revisions.	Airbus	A300, Model B2-1A A300, Model B2-1C A300, Model B4-2C A300, Model B2K-3C A300, Model B4-103 A300, Model B2-203 A300, Model B4-203 A300, Model B4-601 A300, Model B4-603 A300, Model B4-620 A300, Model F4-605R A300, Model F4-622R A300, Model C4-605R Variant F A300, Model B4-622 A310, Model 203 A310, Model 204 A310, Model 221 A310, Model 222 A310, Model 322 A310, Model 324 A318 Model -112 A319 Model -114 A319 Model -131 A319 Model -133 A320 Model -233 A321 Model -112 A321 Model -131 A330-201, A330-203, A330-223 A330-321, A330-322, A330-341, A330-342, A330-343 A340-211, A340-212, A340-213, A340-311 A340-541, A340-642

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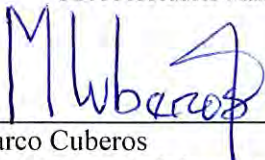
Turbine Kinetics, Inc.
 A HEICO Aerospace Company
 60 Sequin Drive
 Glastonbury, CT 06033

PMA NO.: PQ0816NE
SUPPLEMENT No.: ODA-TK-030
DATE: May 17, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Holder-Sensor, TPIS	4305901210DEC	Messier-Bugatti P/N: 4305901210	Tests and Computations per 14 CFR § 21.303, Dwg No.: 4305901210DEC, Rev.: –, Dated: 9/27/12, or later FAA approved revisions.	Airbus	A330-343

----- 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

 MAY 17, 2016

Date

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

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

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

PMA NO.:	<u>PQ0816NE</u>
SUPPLEMENT No.:	<u>ODA-TK-005</u>
DATE:	<u>January 28, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Spring	2710192-1DEC	Honeywell P/N: 2710192-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: 2710192-1DEC, Rev.: D, Dated: 1/16/15, or later FAA approved revisions.	Airbus	A319 Model -111 A319 Model -112 A319 Model -113 A319 Model -114 A319 Model -115 A319 Model -131 A319 Model -132 A319 Model -133 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 A321 Model -212 A321 Model -213 A321 Model -232
Holder-Sensor, TPIS	4305901210DEC	Messier-Bugatti P/N: 4305901210	Tests and Computations per 14 CFR § 21.303, Dwg No.: 4305901210DEC, Rev.: – , Dated: 9/27/12, or later FAA approved revisions.	Airbus	A330-203 A330-223 A330-243 A330-321 A330-322 A330-323 A340-211 A340-311 A340-312 A340-313

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PMA NO.:	<u>PQ0816NE</u>
SUPPLEMENT No.:	<u>ODA-TK-005</u>
DATE:	<u>January 28, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Holder	4305910710DEC	Messier-Bugatti P/N: 4305910710	Tests and Computations per 14 CFR § 21.303, Dwg No.: 4305910710DEC, Rev.: C, Dated: 5/31/13, or later FAA approved revisions.	Airbus	A330-203 A330-223 A330-243 A330-321 A330-322 A330-323 A340-211 A340-311 A340-312 A340-313
Pad (White)	ABN7321-27DEC	Boeing P/N: ABN7321-27	Tests and Computations per 14 CFR § 21.303, Dwg No.: ABN7321-27DEC, Rev.: – , Dated: 7/22/14, or later FAA approved revisions.	Boeing	DC-10-30F (KC-10A, KDC-10) MD-11 MD-11F
Bracket Assy	ABN7321-63DEC	Boeing P/N: ABN7321-63	Tests and Computations per 14 CFR § 21.303, Dwg No.: ABN7321-63DEC, Rev.: A, Dated: 4/8/15, or later FAA approved revisions.	Boeing	DC-10-30F (KC-10A, KDC-10) MD-11 MD-11F
Bracket	ABN7321-65DEC	Boeing P/N: ABN7321-65	Tests and Computations per 14 CFR § 21.303, Dwg No.: ABN7321-65DEC, Rev.: B, Dated: 3/27/15, or later FAA approved revisions.	Boeing	DC-10-30F (KC-10A, KDC-10) MD-11 MD-11F

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PMA NO.:	<u>PQ0816NE</u>
SUPPLEMENT No.:	<u>ODA-TK-005</u>
DATE:	<u>January 28, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Cushion (White)	ABN7321-71DEC	Boeing P/N: ABN7321-71	Tests and Computations per 14 CFR § 21.303, Dwg No.: ABN7321-71DEC, Rev.: – , Dated: 7/22/14, or later FAA approved revisions.	Boeing	DC-10-30F (KC-10A, KDC-10) MD-11 MD-11F
Actuator, Switch	DEC38-027-501	Grimes Aerospace P/N: 46-0450-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC38-027, Rev.: A, Dated: 2/04/05, or later FAA approved revisions.	Boeing	DC-9-14 DC-9-15 DC-9-15F DC-9-21 DC-9-31 DC-9-32 DC-9-32F DC-9-33F DC-9-34 DC-9-34F DC-9-41 DC-9-51 DC-9-81 (MD-81) DC-9-82 (MD-82) DC-9-83 (MD-83) DC-9-87 (MD-87) MD-88 MD-90-30 717-200

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PMA NO.:	<u>PQ0816NE</u>
SUPPLEMENT No.:	<u>ODA-TK-005</u>
DATE:	<u>January 28, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal Assembly	DEC46-007-501	Whittaker Controls P/N: 126372	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC46-007, Rev.: B, Dated: 6/29/09, or later FAA approved revisions.	Pratt & Whitney Boeing Airbus	JT8D-1, -1A, -1B, -7, -7A, -7B, -9, -9A, -15, -15A, -17A, -17AR, -209, -217, -217A, -217C, -219 727, 737 DC-9, MD-80 A318 Model -111 A319 Model -111 A319 Model -112 A319 Model -113 A319 Model -114 A319 Model -115 A319 Model -131 A319 Model -132 A319 Model -133 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 -231 737-300 Series 737-400 Series 737-500 Series Saab AB 340A (SAAB/SF340A) SAAB 340B

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

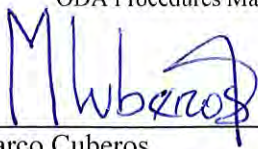
Turbine Kinetics, Inc.
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 60 Sequin Drive
 Glastonbury, CT 06033

PMA NO.: PQ0816NE
SUPPLEMENT No.: ODA-TK-005
DATE: January 28, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Valve, Non-Return	L96H15-501DEC	Intertechnique P/N: L96H15-501	Tests and Computations per 14 CFR § 21.303, Dwg No.: L96H15-501DEC, Rev.: C, Dated: 8/8/14, or later FAA approved revisions.	Airbus	A318 Model -111 A318 Model -112 A318 Model -121 A318 Model -122 A319 Model -111 A319 Model -112 A319 Model -113 A319 Model -114 A319 Model -115 A319 Model -131 A319 Model -132 A319 Model -133 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 A321 Model -212 A321 Model -213 A321 Model -232

----- 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

JANUARY 28, 2016

 Date

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

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

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

PMA NO.:	<u>PQ1469CE</u>
SUPPLEMENT No.:	<u>ODA-DT-005</u>
DATE:	<u>May 31, 2013</u>

<u>Article Name</u>	<u>Part Number</u>	<u>Replacement For</u>	<u>Approval Basis and Approved Design Data</u>	<u>Eligibility (Make)</u>	<u>Eligibility (Model)</u>
Seat and Cover Assy	C23102-201-311DEC	Rumbold P/N: C23102-201-311	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-311DEC, Rev.: – , Dated: 1/31/12, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Seat Assembly	C23102-201-315DEC	Rumbold P/N: C23102-201-315	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-315DEC, Rev.: D, Dated: 5/23/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Cover Assembly	C23102-201-319DEC	Rumbold P/N: C23102-201-319	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-319DEC, Rev.: D, Dated: 5/22/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Pin – Hinge	C23102-201-811DEC	Rumbold P/N: C23102-201-811	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-811DEC, Rev.: B, Dated: 5/23/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Bumper	C23102-201-817DEC	Rumbold P/N: C23102-201-817	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-817DEC, Rev.: B, Dated: 5/22/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series

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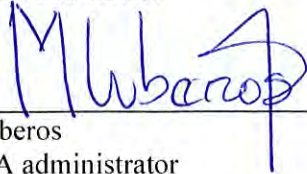
DEC Technologies, Inc.
 A HEICO Aerospace Company
 136 Industrial Park Road
 Piney Flats, Tennessee 37686

PMA NO.:	<u>PQ1469CE</u>
SUPPLEMENT No.:	<u>ODA-DT-005</u>
DATE:	<u>May 31, 2013</u>

<u>Article Name</u>	<u>Part Number</u>	<u>Replacement For</u>	<u>Approval Basis and Approved Design Data</u>	<u>Eligibility (Make)</u>	<u>Eligibility (Model)</u>
Bumper	C23102-201-819DEC	Rumbold P/N: C23102-201-819	Tests and Computations per 14 CFR § 21.303, Dwg No.: C23102-201-819DEC, Rev.: B, Dated: 5/22/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Spring – Lock	3512-010-27DEC	Rumbold P/N: 3512-010-27	Tests and Computations per 14 CFR § 21.303, Dwg No.: 3512-010-27DEC, Rev.: A, Dated: 4/23/13, or later FAA approved revisions.	Boeing	737-700 Series 737-800 Series
Holder-Sensor, TPIS	4305901210DEC	Messier-Bugatti P/N: 4305901210	Tests and Computations per 14 CFR § 21.303, Dwg No.: 4305901210DEC, Rev.: –, Dated: 9/27/12, or later FAA approved revisions.	Airbus	A330-203, A330-223, A330-243, A330-321, A330-322, A330-323, A340-211, A340-311, A340-312, A340-313
Holder	4305910710DEC	Messier-Bugatti P/N: 4305910710	Tests and Computations per 14 CFR § 21.303, Dwg No.: 4305910710DEC, Rev.: C, Dated: 5/31/13, or later FAA approved revisions.	Airbus	A330-203, A330-223, A330-243, A330-321, A330-322, A330-323, A340-211, A340-311, A340-312, A340-313

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

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) and major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) 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

This Supplement is an attachment to FAA-PMA approval letter dated June 23, 2006