



## PMA Supplements Index:

ARTICLE NUMBER	ARTICLE NAME	PMA SUPP.	DATE ISSUED
DEC79-037-501	CLIP	TK102	DEC 10, 2004
DEC79-037-503		ODA-DT-019	AUGUST 6, 2014
DEC79-037-505			
DEC79-037-507		ODA-TK-008	FEB 11, 2016

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

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

<b>PMA NO.:</b>	PQ0816NE
<b>SUPPLEMENT No.:</b>	ODA-TK-008
<b>DATE:</b>	February 11, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Video Shroud Assembly	858801-401ADEC	Weber P/N: 858801-401A	Tests and Computations per 14 CFR § 21.303, Dwg No.: 858801-401ADEC, Rev.: C, Dated: 1/14/15, or later FAA approved revisions.	Boeing	767-300 Series
				Airbus	A340-211 A340-212 A340-213 A340-311 A340-312 A340-313 A340-541 A340-642
Armcap Support	950006022100001D EC	Zodiac Aerospace P/N: 950006022100001	Tests and Computations per 14 CFR § 21.303, Dwg No.: 950006022100001DEC, Rev.: C, Dated: 8/1/12, 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  A340-311 A340-312 A340-313

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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
Hook-Engine Roller Hinge	DEC59-001-501	Boeing P/N: 65B90686-4	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-001, Rev.: C, Dated: 10/05/05, or later FAA approved revisions.	Boeing	747-100 Series 747-200 Series
Hook-Engine Roller Hinge	DEC59-002-501	Boeing P/N: 65B90687-4	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-002, Rev.: B, Dated: 10/05/05, or later FAA approved revisions.	Boeing	747-100 Series 747-200 Series
Hook-Engine Roller Hinge	DEC59-003-501	Boeing P/N: 65B90676-601 and 65B90676-603	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-003, Rev.: B, Dated: 10/05/05, or later FAA approved revisions.	Boeing	747-100 Series 747-200 Series 747-300 Series
Hook-Engine Roller Hinge	DEC59-003-503	Boeing P/N: 65B90676-602 and 65B90676-604	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-003, Rev.: B, Dated: 10/05/05, or later FAA approved revisions.	Boeing	747-100 Series 747-200 Series 747-300 Series
Hook-Engine Roller Hinge	DEC59-089-501	Boeing P/N: 65B90623-2	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-089, Rev.: D, Dated: 10/21/08, or later FAA approved revisions.	Boeing	747-100 Series 747-200 Series 747-300 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
Strip	DEC59-133-511	Boeing P/N: 453W1009-11	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC59-133, Rev.: B, Dated: 3/27/09, or later FAA approved revisions.	Boeing	777-200 Series  777-300ER Series
Clip	DEC79-037-501	Boeing P/N: AWJ7006-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: – , Dated: 6/13/03, or later FAA approved revisions.	Boeing	DC-10 MD-11  MD-10-10F MD-10-30F
Clip	DEC79-037-503	Boeing P/N: AWJ7006-501	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: – , Dated: 6/13/03, or later FAA approved revisions.	Boeing	DC-10 MD-11  MD-10-10F MD-10-30F
Clip	DEC79-037-505	Boeing P/N: AWJ7006-502	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: – , Dated: 6/13/03, or later FAA approved revisions.	Boeing	DC-10 MD-11  MD-10-10F MD-10-30F
Clip	DEC79-037-507	Boeing P/N: AWJ7006-503	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: – , Dated: 6/13/03, or later FAA approved revisions.	Boeing	DC-10 MD-11  MD-10-10F MD-10-30F

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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
Coat Hook Assy	DEC139-00-405-00	Recaro Aircraft Seating P/N: 139-00-405-00	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC139-00-405-00, Rev.: – , Dated: 11/19/10, 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 -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233  A321 Model -211 A321 Model -212 A321 Model -213 A321 Model -231 A321 Model -232
Sleeve	DEC139-00-405-01	Recaro Aircraft Seating P/N: 139-00-405-01	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC139-00-405-01, Rev.: D, Dated: 9/6/11, 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 -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233  A321 Model -211 A321 Model -212 A321 Model -213 A321 Model -231 A321 Model -232

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<b>PMA NO.:</b>	<u>PQ0816NE</u>
<b>SUPPLEMENT No.:</b>	<u>ODA-TK-008</u>
<b>DATE:</b>	<u>February 11, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Coat Hook	DEC139-00-405-07	Recaro Aircraft Seating P/N: 139-00-405-07	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC139-00-405-07, Rev.: D, Dated: 9/6/11, 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 -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233  A321 Model -211 A321 Model -212 A321 Model -213 A321 Model -231 A321 Model -232
Pressure Spring	DEC102496	Recaro Aircraft Seating P/N: 102496	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC102496, Rev.: – , Dated: 11/19/10, 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 -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233  A321 Model -211 A321 Model -212 A321 Model -213 A321 Model -231 A321 Model -232

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<b>SUPPLEMENT No.:</b>	<u>ODA-TK-008</u>
<b>DATE:</b>	<u>February 11, 2016</u>

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Locking Washer	DEC043803	Recaro Aircraft Seating P/N: 043803	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC043803, Rev.: A, Dated: 8/23/11, 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 -211 A320 Model -212 A320 Model -214 A320 Model -231 A320 Model -232 A320 Model -233  A321 Model -211 A321 Model -212 A321 Model -213 A321 Model -231 A321 Model -232
Louver	DEC214A1118-3	Boeing P/N: 214A1118-3	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC214A1118-3, Rev.: B, Dated: 2/8/11, or later FAA approved revisions.	Boeing	737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series 737-900ER Series
Hook, Retention Ground Power Cable	DEC284W8051-1	Boeing P/N: 284W8051-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC284W8051-1, Rev.: D, Dated: 1/23/08, or later FAA approved revisions.	Boeing	777-200 Series 777-200LR Series

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

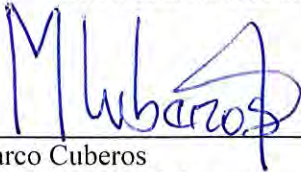
Turbine Kinetics, Inc.  
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 Glastonbury, CT 06033

**PMA NO.:** PQ0816NE  
**SUPPLEMENT No.:** ODA-TK-008  
**DATE:** February 11, 2016

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Seal	DEC313A2114-9	Boeing P/N: 313A2114-9	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC313A2114-9, Rev.: –, Dated: 5/10/11, or later FAA approved revisions.	Boeing	737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series 737-900ER Series
Seal	DEC313A2114-10	Boeing P/N: 313A2114-10	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC313A2114-10, Rev.: –, Dated: 5/10/11, or later FAA approved revisions.	Boeing	737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series 737-900ER 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.



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 Marco Cuberos  
 PMA ODA administrator  
 HEICO Aerospace Corporation

FEBRUARY 11, 2016

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 Date

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





U.S. Department  
of Transportation

Federal Aviation  
Administration

December 10, 2004

Small Airplane Directorate  
Atlanta Manufacturing Inspection  
District Office  
One Crown Center, Suite 475  
1895 Phoenix Boulevard,  
Atlanta, GA 30349

PMA No. PQ1469CE

DEC Technologies, Inc.  
501 Industrial Park Road  
Piney Flats, TN 37686

**FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL**

In accordance with the provisions of 14 CFR part 21, Subpart K, we have found that the design data, based on Test & Computation submitted by DEC Technologies, Inc., with letter dated December 10, 2004, that meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that DEC Technologies, Inc. has established the fabrication inspection system required by part 21 § 21.303(h) at 501 Industrial Park Road, Piney Flats, TN. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 102.

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated October 17, 1995, also apply to the enclosed PMA Listing-Supplement No. 102.

Sincerely,

*Angelia D. Tuggle*  
For: Jim Reeves  
Manager, Atlanta Manufacturing  
Inspection District Office

Enclosure

**FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL**

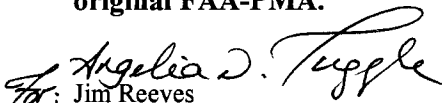
DEC Technologies, Inc.  
501 Industrial Park Road  
Piney Flats, TN 37686

PMA NO. PQ1469CE  
SUPPLEMENT NO. 102  
DATE: DECEMBER 10, 2004

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approval Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Clip	DEC79-037-501	AWJ7006-1	Test and Computation per 14 CFR § 21.303(c)(4), <u>Dwg.</u> : DEC79-037, <u>Rev.</u> : No Rev. <u>Date</u> : 06/13/03, or later FAA Approved Revisions.	Boeing McDonnell Douglas	DC-10, MD-11
Clip	DEC79-037-503	AWJ7006-501	Test and Computation per 14 CFR § 21.303(c)(4), <u>Dwg.</u> : DEC79-037, <u>Rev.</u> : No Rev. <u>Date</u> : 06/13/03, or later FAA Approved Revisions.	Boeing McDonnell Douglas	DC-10, MD-11
Clip	DEC79-037-505	AWJ7006-502	Test and Computation per 14 CFR § 21.303(c)(4), <u>Dwg.</u> : DEC79-037, <u>Rev.</u> : No Rev. <u>Date</u> : 06/13/03, or later FAA Approved Revisions.	Boeing McDonnell Douglas	DC-10, MD-11
Clip	DEC79-037-507	AWJ7006-503	Test and Computation per 14 CFR § 21.303(c)(4), <u>Dwg.</u> : DEC79-037, <u>Rev.</u> : No Rev. <u>Date</u> : 06/13/03, or later FAA Approved Revisions.	Boeing McDonnell Douglas	DC-10, MD-11

**-END OF LISTING-**

**NOTE: Minor design changes (reference 14 CFR Part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.**

  
for: Jim Reeves  
Manager, Atlanta Manufacturing  
Inspection District Office

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

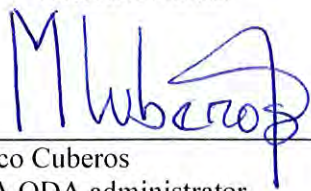
DEC Technologies, Inc.  
 A HEICO Aerospace Company  
 136 Industrial Park Road  
 Piney Flats, Tennessee 37686

**PMA NO.:** PQ1469CE  
**SUPPLEMENT No.:** ODA-DT-019  
**DATE:** August 6, 2014

<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>
Clip	DEC79-037-501	Boeing P/N: AWJ7006-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: –, Dated: 6/13/03, or later FAA approved revisions.	Boeing	MD-10-10F MD-10-30F
Clip	DEC79-037-503	Boeing P/N: AWJ7006-501	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: –, Dated: 6/13/03, or later FAA approved revisions.	Boeing	MD-10-10F MD-10-30F
Clip	DEC79-037-505	Boeing P/N: AWJ7006-502	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: –, Dated: 6/13/03, or later FAA approved revisions.	Boeing	MD-10-10F MD-10-30F
Clip	DEC79-037-507	Boeing P/N: AWJ7006-503	Tests and Computations per 14 CFR § 21.303, Dwg No.: DEC79-037, Rev.: –, Dated: 6/13/03, or later FAA approved revisions.	Boeing	MD-10-10F MD-10-30F

----- 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.



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 Marco Cuberos  
 PMA ODA administrator  
 HEICO Aerospace Corporation

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