

8/31/2015 Wencor, LLC 1625 North 1100 West Springville, UT 84663

Attention: Mr. Mark Ginn

Subject: FAA Parts Manufacture Approval by FAA-Delegated ODA-601415-NM

Dear Mr. Ginn,

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), Part 21, Certification Procedures for Products and Parts, subpart K, the ODA has found that the design data, based on Test and Computations submitted by Wencor, LLC, meet the airworthiness requirements of the regulations applicable to the products in which the parts are to be installed. The ODA has determined that Wencor, LLC has established the quality management system required by §21.307 meeting the requirements of 14 CFR Parts 21.137 and 21.138 at 1625 N. 1100 W., Springville, Utah 84663. Accordingly, Parts Manufacturer Approval (PMA) is granted for production of the replacement parts listed in the enclosed Supplement No. 122.

You are reminded that the provisions of 14 CFR, Parts 21 and 45, noted in the FAA PMA letter of approval dated February 3, 2010 apply to the enclosed PMA Listing Supplement No. 122. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

Timothy J. Kent

Wencor FAA-ODA Administrator

1625 N. 1100 W.

Springville, UT 84663

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Wencor, LLC 1625 North 1100 West Springville, Utah 84663-0514 PMA No. PQ1370NM Supplement No. 122

Date

August 31, 2015

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Shaft Assembly – Position Data: LH side	213A3130- 17WE	213A3130-17	Test and Computations per 14 CFR § 21.303 DWG No: 14338 Rev: C Date: 5/12/15, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Shaft Assembly – Position Data: RH Side	213A3130- 18WE	213A3130-18	Test and Computations per 14 CFR § 21.303 DWG No: 14338 Rev: C Date: 5/12/15, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Shaft Position – Data: LH Side	213A3131- 17WE	213A3131-17	Test and Computations per 14 CFR § 21.303 DWG No: 14336 Rev: C Date: 11/05/14, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Shaft Position – Data: RH Side	213A3131- 18WE	213A3131-18	Test and Computations per 14 CFR § 21.303 DWG No: 14336 Rev: C Date: 11/05/14, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Link Assy	213A3140-1WE	213A3140-1	Test and Computations per 14 CFR § 21.303 DWG No: 14337 Rev: B Date: 04/09/13, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Link Assy	213A3140-2WE	213A3140-2	Test and Computations per 14 CFR § 21.303 DWG No: 14337 Rev: B Date: 04/09/13, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Link	213A3141-1WE	213A3141-1	Test and Computations per 14 CFR § 21.303 DWG No: 14335 Rev: A Date: 10/30/12, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series

PMA No. PQ1370NM Supplement No. 122 Revision No. 0

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Link	213A3141-2WE	213A3141-2	Test and Computations per 14 CFR § 21.303 DWG No: 14335 Rev: A Date: 10/30/12, or later FAA-Approved Revisions	BOEING	737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series
Washer, Spring Tension	2537512WE	2537512	Test and Computations per 14 CFR § 21.303 DWG No: 21187 Rev: B Date: 5/8/2015, or later	Airbus	A340-500 Series: Models: A340-541 A340-600 Series: Models: A340-642
		FAA-Approved Revisions		BOEING	777-200 Series 777-300 Series 777-300ER Series 777-200LR Series 777F Series
Piston-Check Valve	2675111WE	2675111	Test and Computations per 14 CFR § 21.303 DWG No: 21070 Rev: B Date: 3/5/2015, or later FAA-Approved	Airbus BOEING	A340-500 Series: Models:A340-541 A340-600 Series: Models: A340-642
			Revisions		777-200 Series 777-300 Series 777-300ER Series 777-200LR Series 777F Series
Washer, Key	3119854-01WE	3119854-01	Test and Computations per 14 CFR § 21.303 DWG No: 11924 Rev: C Date: 6/9/2011 or later FAA-Approved Revisions	PRATT & WHITNEY CANADA	PT6C-67C
Retainer-Packing	3175896-8WE	3175896-8	Test and Computations per 14 CFR § 21.303 DWG No: 21051 Rev: B Date: 2/12/2015, or later	Airbus	A340-500 Series: Models: A340-541 A340-600 Series: Models: A340-642
			FAA-Approved Revisions	BOEING	777-200 Series 777-300 Series 777-300ER Series 777-200LR Series 777F Series

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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer-Spring Tension	3504757-1WE	3504757-1	Test and Computations per 14 CFR § 21.303 DWG No: 14881 Rev: C Date: 5/19/2015, or later FAA-Approved Revisions	GENERAL ELECTRIC COMPANY	CF34-8C1 CF34-8C5 CF34-8C5A1 CF34-8C5B1 CF34-8C5A2 CF34-8C5A3 CF34-10E2A1 CF34-10E5 CF34-10E5A1 CF34-10E6 CF34-10E6A1
					CF34-10E7 CF34-10E7-B
Seal-Ring	3844482-1WE	3844482-1	Test and Computations per 14 CFR § 21.303 DWG No: 14890 Rev: B Date: 7/14/2015, or later FAA-Approved Revisions	BOEING	777-200 Series 777-300 Series 777-300ER Series
Plate-Cradle Travel	476W2222- 4WE	476W2222-4	Test and Computations per 14 CFR § 21.303 DWG No: 21094 Rev: A Date: 1/29/2015, or later FAA-Approved Revisions	BOEING	737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series 757-200 Series 757-300 Series 767-200 Series 767-300 Series 777-200 Series 777-300 Series 777-300ER Series 777-200LR Series
Seal Assy-Duct	491C1343007- 029WE	491C1343007-029	Test and Computations per 14 CFR § 21.303 DWG No: 14226 Rev: B Date: 7/16/2015, or later FAA-Approved Revisions	BOEING	767-200 Series 767-300 Series
Seal-Flex	491C1343015- 005WE	491C1343015-005	Test and Computations per 14 CFR § 21.303 DWG No: 14225 Rev: D Date: 7/16/2015, or later FAA-Approved Revisions	BOEING	767-200 Series 767-300 Series

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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Retainer-Seal	491C1343016- 001WE	491C1343016-001	Test and Computations per 14 CFR § 21.303 DWG No: 14224 Rev: C Date: 11/25/2013, or later FAA-Approved Revisions	BOEING	767-200 Series 767-300 Series
Retainer-Seal	491C1343016- 005WE	491C1343016-005	Test and Computations per 14 CFR § 21.303 DWG No: 14223 Rev: B Date: 11/25/2013, or later FAA-Approved Revisions	BOEING	767-200 Series 767-300 Series
Shaft Shoulder- Mtchd-Pump	692225WE	692225	Test and Computations per 14 CFR § 21.303 DWG No: 21186 Rev: A Date: 2/26/2015, or later FAA-Approved Revisions	BOEING	757-200 Series 757-200PF Series 757-200CB Series 757-300 Series 767-200 Series 767-300 Series 767-300F Series 767-400ER Series
				Airbus	A310 A310, Model 204 A310, Model 221 A310, Model 222 A310, Model 203 A310, Model 322 A310, Model 324 A310, Model 304 A310, Model 304 A310, Model 325 A300-600 A300, Model B4-601 A300, Model B4-603 A300, Model B4-620 A300, Model B4-65R A300, Model B4-65R A300, Model F4-605R A300, Model B4-622R
Bushing- Sleeve	695973WE	695973	Test and Computations per 14 CFR § 21.303 DWG No: 8877 Rev: C Date: 1/7/2010, or later FAA-Approved Revisions	BOEING	MD-10-10F MD-10-30F

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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Seal	713513-501WE	713513-501	Test and Computations per 14 CFR § 21.303 DWG No: 13060 Rev: A Date: 07/10/2013, or later FAA-Approved Revisions	BOEING	DC-9-81 (MD-81) DC-9-82 (MD-82) DC-9-83 (MD-83) DC-9-87 (MD-87) DC-9-88 (MD-88) MD-90-30 717-200
Rotor-Pump	743632WE	743632	Test and Computations per 14 CFR § 21.303 DWG No: 14756 Rev: E Date: 8/4/2015, or later FAA-Approved Revisions	Airbus	A310 A310, Model 204 A310, Model 221 A310, Model 222 A310, Model 203 A310, Model 322 A310, Model 324 A310, Model 304 A310, Model 325 A300-600 A300, Model B4-601 A300, Model B4-603 A300, Model B4-620 A300, Model B4-622R A300, Model F4-605R A300, Model F4-65R A300, Model F4-622R A300, Model B4-622 A300, Model B4-622 A300, Model B4-622
				BOEING	747-200B Series 747-200F Series 747-200C Series 747-200C Series 747-400 Series 747-400D Series 747-400F Series 757-200 Series 757-200FF Series 757-300 Series 767-200 Series 767-300 Series 767-300 Series
Rotor Set, Turbine	769120-5WE	769120-5	Test and Computations per 14 CFR § 21.303 DWG No: 12856, Rev: D Date: 10/28/2013 or later FAA-Approved Revisions	Beechcraft	1900, 1900C, & 1900D

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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Muffle	9087A0003- 02WE	9087A0003-02	Test and Computations per 14 CFR § 21.303 DWG No: 14682 Rev: C Date: 9/11/2014, or later FAA-Approved Revisions	Airbus	A318 Series A318 Model -111 A318 Model -112 A318 Model -121 A319 Series A319 Model -111 A319 Model -111 A319 Model -113 A319 Model -114 A319 Model -115 A319 Model -113 A319 Model -132 A319 Model -133 A320 Series A320 Model -133 A320 Series A320 Model -211 A320 Model -211 A320 Model -221 A320 Model -233 A321 Series A321 Model -111 A321 Model -121 A321 Model -211 A321 Model -211 A321 Model -211 A321 Model -212 A321 Model -213
Ring, Piston	960280-6WE	960280-6	Test and Computations per 14 CFR § 21.303 DWG No: 14998 Rev: B Date: 1/29/2015, or later FAA-Approved Revisions	Airbus	A340-200 Series: Models: A340-212 A340-300 Series: Models: A340-313
Ring	S700S1085- 2WE	S700S1085-2	Test and Computations per 14 CFR § 21.303 DWG No: 14898 Rev: B Date: 1/29/2015, or later FAA-Approved Revisions	Airbus	A319 Series A319 Model-131 A319 Model-132 A319 Model-133 A320 Series A320 Model-231 A320 Model-232 A320 Model-233 A321 Series A321 Model-131 A321 Model-231 A321 Model-232

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		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 PMA ODA procedures manual.
- 2) The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

8/31/15

Timothy J. Kent

Date

ODA Administrator Wencor, LLC

This Supplement is an attachment to FAA-PMA approval letter dated:

2/3/2010