

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

Seal Dynamics
A HEICO Aerospace Company
13780 McCormick Drive
Tampa, Florida 33626

PMA NO.:	PQ1715CE
SUPPLEMENT No.:	ODA-SD-045
DATE:	October 10, 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>
Cap Seal, Tee Hinge Pin, Transcowl	D52B1401QAS-11	Middle River Aircraft Systems P/N: D52B1401-11	Tests and Computations per 14 CFR § 21.303, Dwg No.: D52B1401QSD-11, Rev.: IR, Dated: 08/29/14, or later FAA approved revisions.	General Electric	CF6-80C2A1 CF6-80C2A2 CF6-80C2A3 CF6-80C2A5 CF6-80C2A5F CF6-80C2A8 CF6-80C2B1 CF6-80C2B2 CF6-80C2B4 CF6-80C2B6 CF6-80C2B1F CF6-80C2B2F CF6-80C2B4F CF6-80C2B5F CF6-80C2B6F CF6-80C2B6FA CF6-80C2B7F CF6-80C2B8F CF6-80C2D1F CF6-80E1A2 CF6-80E1A3 CF6-80E1A4
Aerodynamic P-Seal, Rear Fairing Tee Track, Transcowl	D52B4400QAS-11	Middle River Aircraft Systems P/N: D52B4400-11	Tests and Computations per 14 CFR § 21.303, Dwg No.: D52B4400QSD-11, Rev.: IR, Dated: 09/03/14, or later FAA approved revisions.	General Electric	CF6-80C2A1 CF6-80C2A2 CF6-80C2A3 CF6-80C2A5 CF6-80C2A5F CF6-80C2A8 CF6-80C2B1 CF6-80C2B1F CF6-80C2B2 CF6-80C2B2F CF6-80C2B4 CF6-80C2B4F CF6-80C2B6 CF6-80C2B6F CF6-80C2B7F CF6-80C2D1F

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Plug, Seal, Common Nozzle, Nacelle	FK16601QAS	Goodrich Aerostructures P/N: FK16601	Tests and Computations per 14 CFR § 21.303, Dwg No.: FK16601QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB 211 Trent 768-60 RB 211 Trent 772-60 RB 211 Trent 772B-60
Plug, Seal, Common Nozzle, Nacelle	FK16602QAS	Goodrich Aerostructures P/N: FK16602	Tests and Computations per 14 CFR § 21.303, Dwg No.: FK16602QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB 211 Trent 768-60 RB 211 Trent 772-60 RB 211 Trent 772B-60
Seal, Common Nozzle, Nacelle	FK16670QAS	Goodrich Aerostructures P/N: FK16670	Tests and Computations per 14 CFR § 21.303, Dwg No.: FK16670QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB 211 Trent 768-60 RB 211 Trent 772-60 RB 211 Trent 772B-60
Seal, Common Nozzle, Nacelle	FK16671QAS	Goodrich Aerostructures P/N: FK16671	Tests and Computations per 14 CFR § 21.303, Dwg No.: FK16671QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB 211 Trent 768-60 RB 211 Trent 772-60 RB 211 Trent 772B-60
Seal Assy, Lower, Common Nozzle, Nacelle	FK16768QAS	Goodrich Aerostructures P/N: FK16768	Tests and Computations per 14 CFR § 21.303, Dwg No.: FK16768QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB 211 Trent 768-60 RB 211 Trent 772-60 RB 211 Trent 772B-60

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Washer, Cowl Assy, Thrust Reverser	LJ75790QAS	Goodrich Aerostructures P/N: LJ75790	Tests and Computations per 14 CFR § 21.303, Dwg No.: LJ75790QSD, Rev.: IR, Dated: 09/02/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Spacer, Blocker Flap Link Instl, Thrust Reverser	LJ77025QAS	Goodrich Aerostructures P/N: LJ77025	Tests and Computations per 14 CFR § 21.303, Dwg No.: LJ77025QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Plug, Outer Duct Seal Instl, Common Nozzle Assy	LK88003QAS-61	Rolls Royce P/N: LK88003-61	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88003QSD-61, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Block-Sealing, Inner Duct Assy, Common Nozzle Assy	LK88049QAS	Rolls Royce P/N: LK88049	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88049QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Block-Sealing, Inner Duct Assy, Common Nozzle Assy	LK88050QAS	Rolls Royce P/N: LK88050	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88050QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37

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Seal, Cylindrical C-Duct Support Strut Assy, Common Nozzle Assy	LK88077QAS	Rolls Royce P/N: LK88077	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88077QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Seal, Cylindrical C-Duct Support Strut Assy, Common Nozzle Assy	LK88078QAS	Rolls Royce P/N: LK88078	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88078QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Block-Sealing, Cylindrical C-Duct Support Strut Assy, Common Nozzle Assy	LK88121QAS	Rolls Royce P/N: LK88121	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88121QSD, Rev.: IR, Dated: 09/03/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Block-Sealing, Cylindrical C-Duct Support Strut Assy, Common Nozzle Assy	LK88122QAS	Rolls Royce P/N: LK88122	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88122QSD, Rev.: IR, Dated: 09/03/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Seal, LH, Outer Duct Seal Instl, Common Nozzle Assy	LK88130QAS	Rolls Royce P/N: LK88130	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88130QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37

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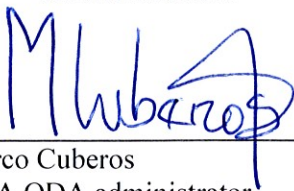
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Seal, RH, Outer Duct Seal Instl, Common Nozzle Assy	LK88131QAS	Rolls Royce P/N: LK88131	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88131QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Plug, Outer Duct Seal Instl, Common Nozzle Assy	LK88135QAS	Rolls Royce P/N: LK88135	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88135QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37
Lwr Seal, Outer Duct Seal Instl, Common Nozzle Assy	LK88136QAS	Rolls Royce P/N: LK88136	Tests and Computations per 14 CFR § 21.303, Dwg No.: LK88136QSD, Rev.: IR, Dated: 09/22/14, or later FAA approved revisions.	Rolls Royce	RB211-535E4-37 RB211-535E4-B-37 RB211-535E4-B-75 RB211-535E4-C-37

----- 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 August 28, 2003