

FAA – PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

Aero Design, Inc.
A HEICO Aerospace Company
385 Industrial Drive
Mt. Juliet, TN 37122

PMA NO.:	<u>PQ1465CE</u>
SUPPLEMENT No.:	<u>ODA-AD-004</u>
DATE:	<u>April 30, 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>
Button Assy - Red	AD-68108-1	Adams Rite Aerospace P/N: 68108-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-68108-1, Rev.: 0, Dated: 7/25/12, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

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Button-Actuation	AD-67496-1	Adams Rite Aerospace P/N: 67496-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-67496-1, Rev.: 1, Dated: 4/2/13, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

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Button Assy - Blue	AD-68108-2	Adams Rite Aerospace P/N: 68108-2	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-68108-2, Rev.: 0, Dated: 7/25/12, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

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Button-Actuation	AD-67496-2	Adams Rite Aerospace P/N: 67496-2	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-67496-2, Rev.: 1, Dated: 4/2/13, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

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Spring, Compression	AD-31593	Adams Rite Aerospace P/N: 31593	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-31593, Rev.: 2, Dated: 12/12/12, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

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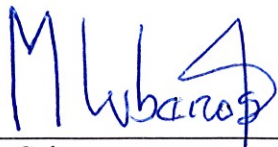
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Set Screw	AD-20093-505	Adams Rite Aerospace P/N: 20093-505	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-20093-505, Rev.: 0, Dated: 7/25/12, or later FAA approved revisions.	Boeing	DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), 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) 717-200 737-300 Series 737-400 Series 737-500 Series 737-700 Series 737-800 Series 737-600 Series 737-700C Series 737-900 Series 737-900ER Series

----- 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 November 20, 2000

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Aero Design, Inc.
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PMA NO.:	PQ1465CE
SUPPLEMENT No.:	ODA-AD-016
DATE:	May 12, 2014

Article Name	Part Number	Replacement For	Approval Basis and Approved Design Data	Eligibility (Make)	Eligibility (Model)
Button Assy - Red	AD-68108-1	Adams Rite Aerospace P/N: 68108-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-68108-1, Rev.: 0, Dated: 7/25/12, or later FAA approved revisions.	Boeing	MD-90-30
Button-Actuation	AD-67496-1	Adams Rite Aerospace P/N: 67496-1	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-67496-1, Rev.: 2, Dated: 5/30/13, or later FAA approved revisions.	Boeing	MD-90-30
Button Assy - Blue	AD-68108-2	Adams Rite Aerospace P/N: 68108-2	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-68108-2, Rev.: 0, Dated: 7/25/12, or later FAA approved revisions.	Boeing	MD-90-30
Button-Actuation	AD-67496-2	Adams Rite Aerospace P/N: 67496-2	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-67496-2, Rev.: 2, Dated: 5/30/13, or later FAA approved revisions.	Boeing	MD-90-30
Spring, Compression	AD-31593	Adams Rite Aerospace P/N: 31593	Tests and Computations per 14 CFR § 21.303, Dwg No.: AD-31593, Rev.: 2, Dated: 12/12/12, or later FAA approved revisions.	Boeing	MD-90-30

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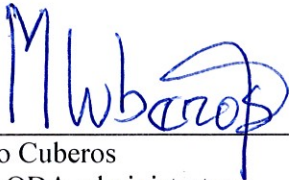
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NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) and major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) to drawings and specifications must be accomplished in accordance with the FAA approved HEICO PMA ODA Procedures Manual.



Marco Cuberos
PMA ODA administrator
HEICO Aerospace Corporation

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