

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Aviation Inflatables, Inc
 3535 NW 19 St.
 Lauderdale Lakes, Florida 33311

PMA No. PQ4151CE
 SUPPLEMENT No. 5
 DATE: 07/11/2014

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make /TCH Eligibility	Model/Series Eligibility
Cylinder	64037-1AI	64037-1	Identity per 14 CFR Part 21.303 DWG No: 64037-1AI Rev: B Date: 10/02/2013, or later FAA-approved revision	Boeing	737-600 737-700 737-800 737-900ER 757-200
Reservoir, Filament Reinforced Aluminum (1100 cubic inches)	4A3057AI	4A3057	Identity per 14 CFR Part 21.303 DWG No: 4A3057AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Boeing	747-100 747 -200B 747-200C 747 -300 747SP
Reservoir (750 Cu. In.)	64206-1AI	64206-1	Identity per 14 CFR Part 21.303 DWG No: 64206-1AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Boeing	757-200 757-200PF 757-200CB 757-300
Reservoir (605 Cu. In.)	64206-3AI	64206-3	Identity per 14 CFR Part 21.303 DWG No: 64206-3AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Boeing	757-200 757-200PF 757-200CB 757-300
Reservoir (DOT-SP 10945-3295) 300 Cu In (4.9 Liters)	64236-1AI	64236-1	Identity per 14 CFR Part 21.303 DWG No: 64236-1AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Airbus	A318-111/ -112/ -121/ -122 A319-111/ -112/ -113/ -114/ -115/ -131/ -132/ -133 A320-111/ -211/ -212/ -214/ -231/ -232/ -233 A321-111/ -112/ -131/ -211/ -231/ -212/ -213/ -232

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make /TCH Eligibility	Model/Series Eligibility
Reservoir, Carbon 1125 Cu. In.	630124-11AI	630124-11	Identity per 14 CFR Part 21.303 DWG No: 630124-11AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Boeing	747-100 747-100B 747-100B SUD 747-200B 747-200F 747-200C 747-300 747-400 747-400D 747-400F 747SP 747SR
Reservoir 750 Cu. In.	65336-1AI	65336-1	Identity per 14 CFR Part 21.303 DWG No: 65336-1AI Rev: New Release Date: 9/12/2013, or later FAA-approved revision	Boeing	767-200 767-300 767-300F 767-400ER
Cylinder, Steel, 165 Cu. In.	533-165AI	533-165	Identity per 14 CFR Part 21.303 DWG No: 533-165AI Rev: A Date: 11/22/2011, or later FAA-approved revision	Boeing	DC-9-82 (MD-82) DC-9-83 (MD-83) MD-90-30

-----END OF DATA-----

GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.


 Melvin Taylor, Manager,
 Atlanta Aircraft Certification Office


 Mack Riley, Manager, Orlando
 Manufacturing Inspection District Office