

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa, FL 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 234
DATE: November 24, 2009

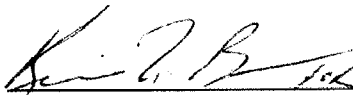
<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Guide Set – Poppet Valve	3181768-1SD	Honeywell P/N 3181768-1	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3181768-1SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series
Housing – Poppet Valve	3181767-1SD	Honeywell P/N 3181767-1	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3181767-1SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series
Housing – Valve Guide	3177852-1SD	Honeywell P/N 3177852-1	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3177852-1SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series
Guide - Poppet	3177851-1SD	Honeywell P/N 3177851-1	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3177851-1SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series
Poppet – Valve	3172227-4SD	Honeywell P/N 3172227-4	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3172227-4SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series
Rod Assy	3173777-2SD	Honeywell P/N 3173777-2	Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3173777-2SD <u>REV:</u> IR <u>DATE:</u> 02/20/09 or later FAA Approved revisions	Boeing	737-300 Series 737-400 Series 737-500 Series 737-600 Series 737-700 Series 737-800 Series 737-900 Series

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Spring	S100-911SD	Liebherr Aerospace P/N S100-911	Test and Computations per 14 CFR, Part 21.303 DWG NO: S100-911SD REV: IR DATE: 08/04/09 or later FAA Approved revisions	Airbus	A319 series A320 series A321 series A340 series

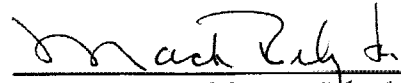
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NOTE:

- 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 approved the ICA for the above parts with their designs. If the TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.



 Melvin D. Taylor, Manager Atlanta
 Aircraft Certification Office



 Mack Riley, Manager Orlando
 Manufacturing Inspection District Office