



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA No.: PQ1570CE
Supplement No.: 183
Date: 06/12/2023

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Hinge Assembly	H859-1UA	H859-1	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> H859-1UA <u>Rev:</u> A <u>Date:</u> 05/25/2017 or later FAA-approved revisions	Boeing	737-100 series, 737-200 series, 737-200C series, 737-300 series, 737-400 series, 737-500 series 737-600 series, 737-700 series, 737-800 series, 737-900 series, 737-900ER series, 737-8 series, 737-9 series, 747-400 series, 747-400D series, 747-400F series, 747-8F series, 757-200 series, 757-300 series, 767-200 series, 767-300 series, 767-300F series, 767-400ER series, 777-200 series, 777-300 series, 777-300ER series, 787-8 series, 787-9 series, 787-10 series
				Bombardier	CL-600-2C10 Series 700 Series 701 Series 702
				Bombardier	CL-600-2D24 Series 900
Gland Nut	161A1154-2UA	161A1154-2	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> 161A1154-2UA <u>Rev:</u> B <u>Date:</u> 01/15/2018 or later FAA-approved revisions	Boeing	737-600 Series, 737-700 Series, 737-800 Series, 737-900 Series

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
 8493 Baymeadows Way
 Jacksonville, FL 32256

PMA No.: PQ1570CE
 Supplement No.: 183
 Date: 06/12/2023

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bearing – Upper Shock Strut	161A1163-1UA	161A1163-1	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> 161A1163-1UA <u>Rev:</u> B <u>Date:</u> 11/16/2018 or later FAA-approved revisions	Boeing	737-600 series, 737-700 series, 737-800 series, 737-900 series
Bushing	302T0200-106UA	302T0200-106	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> 302T0200-106UA <u>Rev:</u> - <u>Date:</u> 05/31/2018 or later FAA-approved revisions	Boeing	747-400 series, 767-200 series, 767-300 series
Latch Assembly	H2561-17-135UA	H2561-17-135	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> H2561-17-135UA <u>Rev:</u> D <u>Date:</u> 03/02/2018 or later FAA-approved revisions	Boeing	737-600 series, 737-700 series, 737-800 series, 737-900 series, 777-200 series, 777-300 series 737-8 series, 737-9 series Boeing 737-300 series, 737-400 series, 757-200 series, 757-200PF series, 757-200CB series, 757-300 series

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Design and Manufacturing
8493 Baymeadows Way
Jacksonville, FL 32256

PMA No.: PQ1570CE
Supplement No.: 183
Date: 06/12/2023

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Latch Assembly	H2561-9-145UA	H2561-9-145	Test and Computations per 14 CFR 21.303 DWG No: H2561-9-145UA Rev: B Date: 03/02/2018 or later FAA-approved revisions	Bombardier	CL-600-2B19 (Regional Jet Series 100 & 440)

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

GENERAL NOTES:

Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

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.

(for) **EUGENE E EVANS** Digitally signed by
EUGENE E EVANS
Date: 2023.06.12
13:51:13 -04'00'

Christina M. Underwood
Manager, East Certification Branch
Compliance & Airworthiness Division
Aircraft Certification Service

(for) **CHRIS BROWN** Digitally signed by
CHRIS BROWN
Date: 2023.07.26
07:57:37 -04'00'

Thomas W. Hayden
Manager, Orlando Certificate Management Section
System Oversight Division