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

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Technical Services
3121 109th St. SW
Everett, WA 98204

PMA NO.: PQ5315NM
SUPPLEMENT NO. : 58
DATE: April 13, 2021

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis & Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Frame – ECS Support	149A7214-19ATSMRO	149A7214-19	Test and Computations per 14 CFR § 21.303 DWG. No.: 780612-MDL-001 Rev.: - Date: 1/27/2021 or later FAA-approved revision	Boeing	737-700 Series 737-700C Series 737-800 Series 737-900ER Series
Frame – ECS Support	149A7214-20ATSMRO	149A7214-20	Test and Computations per 14 CFR § 21.303 DWG. No.: 780612-MDL-001 Rev.: - Date: 1/27/2021 or later FAA-approved revision	Boeing	737-700 Series 737-700C Series 737-800 Series 737-900ER Series
Doubler – LH Fan Cowl	314-2218-6ATSMRO	314-2218-6	Test and Computations per 14 CFR § 21.303 DWG. No.: 780620-MDL-001 Rev.: - Date: 1/06/2021 or later FAA-approved revision	Boeing	737-600 Series 737-700 Series 737-700C Series 737-800 Series 737-900 Series 737-900ER Series

---END OF LISTING---

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.

//Signature on file//

_____
Paul Bernado
Aviation Safety
Acting Manager, Seattle ACO Branch
Compliance & Airworthiness Division
Aircraft Certification Service

_____
Jesse A. Hutchings
Aviation Safety Inspector, Seattle MIDO Section
System Oversight Division
Aircraft Certification Service