



FAA
Manufacturing Inspection District Office, AIR-8A1

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

R&D Dynamics Corporation
 49 West Dudley Town Road
 Bloomfield, CT 06002

PMA NO. PQ1092NE
 SUPPLEMENT NO.: 13 AMENDMENT: 2
 DATE: June 20, 2019

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Impeller-COMPRESSOR	RD2206405-1	2206405-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611201 Rev.: C Date: 6/24/16 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200
Wheel-Turbine	RD2206408-1	2206408-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611202 Rev.: D Date: 2/20/19 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200
Impeller-Axial	RD2206469-1	2206469-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611203 Rev.: E Date: 7/25/12 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200
Rod-Tie	RD2205768-1	2205768-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611204 Rev.: B Date: 10/18/07 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200



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Shaft	RD2205772-1	2205772-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611205 Rev.: C Date: 4/15/08 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200
Shaft-Fan	RD2205774-1	2205774-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611206 Rev: B Date.: 8/21/06 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9, 717-200
Rotor Seal-Fan	RD2205775-1	2205775-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611210 Rev.: B Date: 5/16/07 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Seal	RD2205783-1	2205783-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611211 Rev.: B Date: 3/3/09 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Seal	RD2205783-2	2205783-2	Test and Computation per 14 CFR § 21.303 DWG. No: 611212 Rev.: B Date: 3/3/09 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,



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Seal-Fan	RD2205793-1	2205793-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611213 Rev.: E Date: 3/14/18 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Seal-Compressor	RD2205956-1	2205956-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611214 Rev.: B Date: 3/3/09 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Seal-Bearing	RD2205957-1	2205957-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611215 Rev.: B Date: 3/3/09 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Washer-Bearing	RD2205959-1	2205959-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611216 Rev.: A Date: 7/15/04 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,
Washer-Balance	RD582307-1	582307-1	Test and Computation per 14 CFR § 21.303 DWG. No: 611217 Rev.: A Date: 7/15/04 or later FAA approved revisions	Boeing	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8,-9,



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Table with 6 columns: Article Name, Article Number, Approved Replacement for Article Number, Approval Basis and Approved Design Data, Make/TCH Eligibility, Model/Series Eligibility. Rows include Ring-Bearing Retainer, Shim-Compressor, and Shim-Turbine.

(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 of Michael Schwetz

FOR Kevin Dickert, Manager
Boston ACO Branch AIR-7B0

Signature of Albert Iacolino

Albert Iacolino, Manager
Bradley MIDO Section AIR-8A1