



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.: 39 Amdt 1
DATE: September 12, 2019

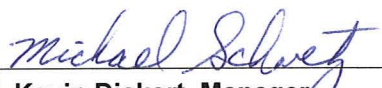
Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Wheel, Compressor	RD3455-1	3455-1	Test and Computations per 14 CFR § 21.303, <u>DWG No: 609118</u> , <u>Rev: A</u> <u>Date: 11/08/2002</u> or later FAA-approved revisions	Airbus	<u>A318 Series</u> A318 Model -111,-112,-121 & -122. <u>A319 Series</u> A319 Model -111,-112,-113,-114,-115,-131,-132,-133 & -151N. <u>A320 Series</u> A320 Model -111,-211,-212,-214,-216,-231,-232,-233,-251N,-252N,-271N & -272N. <u>A321 Series</u> A321 Model -111,-112,-131,-211,-212,-213,-231,-232,-251N,-252N,-253N,-271N,-272N,-251NX,-252NX,-253NX,-271NX & -272NX.
Shaft, CV (Long End)	RD3455-2	3455-2	Test and Computations per 14 CFR § 21.303, <u>DWG No: 609120</u> , <u>Rev: B</u> <u>Date: 04/10/2018</u> or later FAA-approved revisions	Airbus	<u>A318 Series</u> A318 Model -111,-112,-121 & -122. <u>A319 Series</u> A319 Model -111,-112,-113,-114,-115,-131,-132,-133 & -151N. <u>A320 Series</u> A320 Model -111,-211,-212,-214,-216,-231,-232,-233,-251N,-252N,-271N & -272N. <u>A321 Series</u> A321 Model -111,-112,-131,-211,-212,-213,-231,-232,-251N,-252N,-253N,-271N,-272N,-251NX,-252NX,-253NX,-271NX & -272NX.

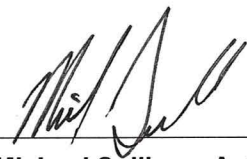
(END OF LISTING)

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.


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


Michael Sullivan, Acting Manager
Bradley MIDO Section AIR-8A1