

Ireland

A Member of the European Union

MAINTENANCE ORGANISATION CERTIFICATE

REFERENCE: IE.145.072

Pursuant to Regulation (EU) 2018/1139 of the European Parliament and of the Council and to Commission Regulation (EU) No 1321/2014 and subject to the conditions specified below, the Irish Aviation Authority hereby certifies:

PARC AVIATION ENGINEERING SERVICES LIMITED T/A CAE PARC AVIATION ENGINEERING SERVICES

UNIT 2.1, BLOCK 2, WOODFORD BUSINESS PARK, SANTRY, DUBLIN 17, IRELAND

as a maintenance organisation in compliance with Section A of Annex II (Part-145) to Regulation (EU) No 1321/2014, approved to maintain products, parts and appliances listed in the attached terms of approval and issue related certificates of release to service using the above references and, when stipulated, to issue airworthiness review certificates after an airworthiness review as specified in point ML.A.903 of Annex Vb (Part-ML) to that Regulation for those aircraft listed in the attached terms of approval.

CONDITIONS:

- 1. This approval is limited to that specified in the scope of work section of the approved maintenance organisation exposition as referred to in Section A of Annex II (Part-145), and
2. This approval requires compliance with the procedures specified in the approved maintenance organisation exposition, and
3. This approval is valid whilst the approved maintenance organisation remains in compliance with Annex II (Part-145) of Regulation (EU) No 1321/2014.
4. Subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.

Date of original issue: 24/11/2014

Date of this revision: 17/07/2023

Revision No: 8

Signed: Ken Holland SAFETY REGULATION DIVISION

For the competent authority: Irish Aviation Authority

MAINTENANCE ORGANISATION TERMS OF APPROVAL

Reference: IE.145.072
Organisation: PARC AVIATION ENGINEERING SERVICES LIMITED T/A CAE PARC AVIATION ENGINEERING SERVICES
UNIT 2.1, BLOCK 2, WOODFORD BUSINESS PARK, SANTRY, DUBLIN 17, IRELAND

Class	Rating	Limitation	Base	Line
Engines	B1 Turbine	Borescope Inspection of the following engines as defined in Section 1.9 of the MOE		
		CFM International SA CFM56-2/CFM56-3		
		CFM International SA CFM56-5B/CFM56-5C		
		CFM International SA CFM56-5 Series		
		CFM International SA CFM56-7B Series		
		CFM International SA LEAP-1A and LEAP-1C Series		
		CFM International SA LEAP-1B Series		
		General Electric Company CF34-1/CF34-3 Series		
		General Electric Company CF34-10 Series		
		General Electric Company CF34-8 Series		
		General Electric CF6-6		
		General Electric CF6-50		
		General Electric Company CF6-80A /CF6-80C Series		
		General Electric Company CF6-80E1 Series		
		General Electric Company GE90 Series		
		General Electric Company GENx Series		
		IAE International Aero Engines V2500-()5 Series		
		IAE International Aero Engines V2500-A1		
		International Aero Engines LLC PW1100G-JM		
		Pratt and Whitney Canada PT6A-67 Series		
Pratt and Whitney Canada PT6B-67/PT6C-67 Series				
Pratt and Whitney Canada PW100 Series				
Pratt and Whitney Canada PW150 Series				
Pratt and Whitney Canada PW206/PW207 Series				
Pratt & Whitney JT8D				
Pratt and Whitney JT9D Series				
Pratt & Whitney PW4000 Series engines				
Pratt & Whitney PW4070 Series engines				
Pratt & Whitney PW4080 Series engines				
Pratt & Whitney PW4090 Series engines				
Rolls-Royce Corporation AE3007 Series				

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 AVIATION ENGINEERING SERVICES**
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 IRELAND**

Class	Rating	Limitation	Base	Line
		Pratt and Whitney PW1500G Series		
		Rolls-Royce Deutschland RB211 Trent 500 Series		
		Rolls-Royce Deutschland RB211 Trent 700 Series		
		Rolls-Royce Deutschland RB211 Trent 800 Series		
		Rolls-Royce Deutschland RB211 Trent 900 Series		
		Rolls-Royce RB211-22B		
		Rolls-Royce RB211-524		
		Rolls-Royce RB211-524G		
		Rolls-Royce RB211-524H		
		Rolls-Royce RB211-535C		
		Rolls-Royce RB211-535E4		
		Rolls-Royce RB211-535E4-B-75		
		Rolls-Royce Deutschland Trent 1000 Series		
		Rolls-Royce Deutschland TRENT XWB		
		Hamilton APS2000		
		Hamilton APS2300		
		Honeywell International Incorporated 36-4 series		
		Honeywell International Incorporated 36-6 series		
		Honeywell International Incorporated GTCPC36-16 Series		
		Honeywell International Incorporated GTCPC36-28		
		Honeywell International Incorporated 36-100 [] series		
		Honeywell International Incorporated 36-280 [] series		
		Honeywell International Incorporated GTCPC36-150 [] Series		
		Honeywell International Incorporated 36-300 [] series		
		Honeywell International Incorporated 331-200 [] series		
		Honeywell International Incorporated 331-250 [] series		
		Honeywell International Incorporated 331-350 [] series		
		Honeywell International Incorporated HGT1700 [] AND HGT1700[A] Auxiliary Power Unit		
		Honeywell International Incorporated 131-9 [] series		
		Honeywell International Incorporated 331-500 [] series		
		Pratt & Whitney Canada Corporation AUXILIARY POWER		

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Class	Rating	Limitation	Base	Line
		UNITPW901A P/N 3900001-() and ECB 390002-(XX)PW901C		
		Pratt & Whitney Rzeszow S.A. APS3000 series Auxilliary Power Unit		
		Pratt & Whitney Rzeszow APS5000		

These terms of approval are limited to those products, parts and appliances and to the activities specified in the scope of work section of the approved maintenance organisation exposition;

Maintenance Organisation Exposition reference: **MOE**

Date of original issue: **17/11/2014**

Date of last revision approved: **01-Jun-2023**

Revision No: **Rev.20**

Signed: 
Ken Holland


SAFETY REGULATION DIVISION

For the competent authority: **Irish Aviation Authority**