

Civil Aviation Authority

of the

United Kingdom

MAINTENANCE ORGANISATION

APPROVAL CERTIFICATE

REFERENCE: UK.145.01408

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

LUFTHANSA TECHNIK AG

WEG BEIM JAEGER 193 HAMBURG 22335 GERMANY

Registered Company Number: HRB 56865

as a maintenance organisation in compliance with Section A of Annex II (Part-145) of 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this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.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: 01 JANUARY 2021

Signed:

Date of this revision: 16 AUGUST 2024

Revision No: UKO.F6.1709

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TERMS OF APPROVAL										
REFERENCE: UK.145.01408 ORGANISATION: LUFTHANSA TECHNIK AG WEG BEIM, JAEGER 193, HAMBURG, 22335, GERMANY. FLUGHAFEN BERLIN BRANDENBURG, ELLY-BEINHORN-RING 4, 12529, SCHÖNEFELD, GERMANY. BUDAPEST LISZT INTERNATIONAL AIRPORT, 1675 BUDAPEST, HUNGARY. LUFTHANSA BASE, AIRPORTRING TOR 23 60546 FRANKFURT / MAIN, GERMANY. 11240 SHERMAN WAY, CA 91352-4942 SUN VALLEY, CALIFORNIA, UNITED STATES. RUDOLF-DIESEL-STRAßE 10, 55232 ALZEY, GERMANY. 7424 EAST 30TH STREET NORTH, TULSA, OKLAHOMA 74115-2340, UNITED STATES. UNIT 3 DAWLEY PARK, KESTREL WAY, HAYES, MIDDLESEX UB3 1HP, UNITED KINGDOM. MACROASIA SPECIAL ECONOMIC ZONE, VILLAMOR AIR BASE 1309 PASAY CITY, PHILIPPINES. BAO'AN INTERNATIONAL AIRPORT, 518128 SHENZHEN, GUANGDONG, PEOPLE'S REPUBLIC OF CHINA. WORLD AVIATION PARK, SHANNON, COUNTY CLARE, IRELAND. BUILDING NO.1, HAL-FARRUG ROAD, LUQA LQA 3079, MALTA. FABRICATO 181, TERMINAL 1, MILAN MALPENSA AIRPORT, 21019 SOMMA LOMBARDO, ITALY. AIRPORT COMPLEX - TERMINAL 1, BLOCK 3, 1540 SOFIA, BULGARIA. JASIONKA 949, 36-002 JASIONKA, POLAND. UNIT 1, ESPRIT LOGISTICS PARK, CELBRIDGE, COUNTY KILDARE, W23 XNP4, IRELAND.										
CLASS	RAT	ING	LIMITATION	BASE	LINE					
AIRCRAFT	A1	Aeroplanes above 5700 kg	AIRBUS A318/A319/A320 A321 SERIES AIRBUS A330 SERIES AIRBUS A340 SERIES AIRBUS A350 SERIES BOEING 737-300/400/500 SERIES BOEING 737-600/700/800/900 SERIES BOEING 747 SERIES BOEING 767 SERIES BOEING 767 SERIES BOEING 777 SERIES BOEING 777 SERIES BOEING 787 SERIES	****	* * * * * * * * * *					

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ORGANISATION		LUFTHANSA TECHNIK AG						
		WEG BEIM, JAEGER 193, HAMBURG, 22335, GERMANY.						
		FLUGHAFEN BERLIN BRANDENBURG, ELLY-BEINHORN-RING 4, 12529, SCHÖNEFELD,						
		GERMANY. BUDAPEST LISZT INTERNATIONAL AIRPORT, 1675 BUDAPEST, HUNGARY.						
			A BASE, AIRPORTRING TOR 23 60546 FRANKFURT / MAIN, GERMANY. MAN WAY, CA 91352-4942 SUN VALLEY, CALIFORNIA, UNITED STATES.					
	11	240 SHERMAN WAY,						
			ßE 10, 55232 ALZEY, GERMANY.					
			T NORTH, TULSA, OKLAHOMA 74115-2340, UNITED STATES.					
	UNIT 3 DAWLEY PARK, KESTREL WAY, HAYES, MIDDLESEX UB3 1HP, UNITED KINGDOM.							
MACROASIA SPECIAL ECONOMIC ZONE, VILLAMOR AIR BASE 1309 PASAY CITY, PHILIPPINES.								
BAO'AN INTERNATIONAL AIRPORT, 518128 SHENZHEN, GUANGDONG,								
	PE	EOPLE'S REPUBLIC O	OF CHINA.					
WORLD AVIATION PARK, SHANNON, COUNTY CLARE, IRELAND.								
BUILDING NO.1, HAL-FARRUG ROAD, LUQA LQA 3079, MALTA.								
FABRICATO 181, TERMINAL 1, MILAN MALPENSA AIRPORT, 21019 SOMMA LOMBARDO, ITALY.								
	AIRPORT COMPLEX - TERMINAL 1, BLOCK 3, 1540 SOFIA, BULGARIA.							
	J۸	SIONKA 949, 36-002 .	JASIONKA, POLAND.					
			ICS PARK, CELBRIDGE, COUNTY KILDARE, W23 XNP4, IRELAND.					
	B	AY 135, SHANNON FR	EE ZONE, SHANNON, COUNTY CLARE, V14 P922, IRELAND.					
CLASS	RAT	ING	LIMITATION					
ENGINES	B1	Turbine	CFM INTERNATIONAL S.A. CFM56-2/3/5/7 SERIES					
			CFM INTERNATIONAL S.A. LEAP - 1A SERIES					
			CFM INTERNATIONAL S.A. LEAP - 1B SERIES GENERAL ELECTRIC – CF34 – 1/3 SERIES					
			GENERAL ELECTRIC – CF34 – 1/3 SERIES					
			GENERAL ELECTRIC – CF6-80 SERIES					
			GENERAL ELECTRIC – GE90 SERIES					
			GENERAL ELECTRIC – GENX – 1B/2B SERIES					
			GENERAL ELECTRIC – PASSPORT 20 SERIES					
			INTERNATIONAL AERO ENGINES (IAE) – V2500 -A1 INTERNATIONAL AERO ENGINES (IAE) – V2500 SERIES					
			INTERNATIONAL AERO ENGINES (IAE) – PW1100 SERIES					
			PRATT & WHITNEY PW1500G SERIES					
			PRATT & WHITNEY CANADA PW100 SERIES					
			PRATT & WHITNEY CANADA PW150 SERIES ROLLS-ROYCE RB211 TRENT 500/700/900 SERIES					
			ROLLS-ROYCE TRENT XWB SERIES					
	B 3	APU	APS2000 SERIES					
	-	-	APS2100 SERIES					
			APS2300 SERIES					
			I KINSTON REDIER					
			APS3200 SERIES HONEYWELL HGT1700					

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	FLUGHAFEN BERLIN BRAND	FLUGHAFEN BERLIN BRANDENBURG, ELLY-BEINHORN-RING 4, 12529, SCHÖNEFELD,					
	GERMANY.						
BUDAPEST LISZT INTERNATIONAL AIRPORT, 1675 BUDAPEST, HUNGARY.							
	-	RING TOR 23 60546 FRANKFURT / MAIN, GERMANY.					
11240 SHERMAN WAY, CA 91352-4942 SUN VALLEY, CALIFORNIA, UNITED STATES.							
RUDOLF-DIESEL-STRAßE 10, 55232 ALZEY, GERMANY. 7424 EAST 30TH STREET NORTH, TULSA, OKLAHOMA 74115-2340, UNITED STATES.							
UNIT 3 DAWLEY PARK, KESTREL WAY, HAYES, MIDDLESEX UB3 1HP, UNITED KINGDOM.							
MACROASIA SPECIAL ECONOMIC ZONE, VILLAMOR AIR BASE 1309 PASAY CITY,							
	PHILIPPINES.						
BAO'AN INTERNATIONAL AIRPORT, 518128 SHENZHEN, GUANGDONG, PEOPLE'S REPUBLIC OF CHINA.							
	PEOPLE'S REPUBLIC OF CHINA. WORLD AVIATION PARK, SHANNON, COUNTY CLARE, IRELAND.						
		ROAD, LUQA LQA 3079, MALTA.					
	-	, MILAN MALPENSA AIRPORT,					
	21019 SOMMA LOMBARDO, ITALY.						
		AL 1, BLOCK 3, 1540 SOFIA, BULGARIA.					
	JASIONKA 949, 36-002 JASIONKA, POLAND.						
		UNIT 1, ESPRIT LOGISTICS PARK, CELBRIDGE, COUNTY KILDARE, W23 XNP4, IRELAND. BAY 135, SHANNON FREE ZONE, SHANNON, COUNTY CLARE, V14 P922, IRELAND.					
CLASS	RATING	LIMITATION					
CLASS COMPONENTS							
COMPONENTS	C1 Air Cond and Press	Components in accordance with the Capability List					
COMPONENTS OTHER THAN	C1 Air Cond and Press C2 Auto Flight	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power &	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear C15 Oxygen	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear C15 Oxygen C17 Pneumatic & Vacuum 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear C15 Oxygen C17 Pneumatic & Vacuum C18 Protection 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear C15 Oxygen C17 Pneumatic & Vacuum C18 Protection ice/rain/fire 	Components in accordance with the Capability List					
COMPONENTS OTHER THAN COMPLETE ENGINES OR	 C1 Air Cond and Press C2 Auto Flight C3 Comms and Nav C4 Doors - Hatches C5 Electrical Power & Lights C6 Equipment C7 Engine - APU C8 Flight Controls C9 Fuel C10 Helicopters - Rotors C12 Hydraulic Power C13 Indicating/ Recording Systems C14 Landing Gear C15 Oxygen C17 Pneumatic & Vacuum C18 Protection 	Components in accordance with the Capability List					

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CLASS	RATING	LIMITATION					
SPECIALISED SERVICES	D1 Non Destructive Testing	EDDY CURRENT LIQUID PENETRANT MAGNETIC PARTICLE RADIOGRAPHIC THERMOGRAPHY ULTRASONIC					

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: IQ MOVE

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