事業場認定書

Delta Air Lines d/b/a, Delta TechOps Accountable Manager Mr. John Laughter 殿

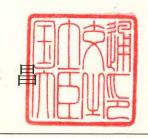
航空法第20条第1項の規定により、下記のとおり認定する。

記

	市 基			
事業	場の	2 名	称	Delta Air Lines d/b/a, Delta TechOps
事業場	豊の	所 在	地	1775 MH Jackson Service Road, Hartsfield-Jackson Int'l Airport, Atlanta, Georgia, USA 30354
業務	の	能	力	装備品等の修理又は改造の能力
業務	の	範	囲	(1)タービン発動機に係る業務、(2)計器又は記録系統の装備品等に係る業務、(3)自動操縦系統の装備品等に係る業務、(4)発動機補機に係る業務、(5)着陸系統の装備品等に係る業務、(6)防氷、防火又は防水系統の装備品等に係る業務、(7)燃料系統の装備品等に係る業務、(8)油圧系統の装備品等に係る業務、(9)空調又は与圧系統の装備品等に係る業務、(10)酸素系統の装備品等に係る業務、(11)空圧又は真空系統の装備品等に係る業務、(12)電気系統の装備品等に係る業務、(13)通信又は航法系統の装備品等に係る業務、(14)操縦系統の装備品等に係る業務、(15)ドアに係る業務、(16)座席その他航空機内に備え付けられた装備品等に係る業務。(14)操縦系統の装備品等に係る業務、(15)ドアに係る業務、(16)座席その他航空機内に備え付けられた装備品等に係る業務。(16)を開えていた。
限	. =		定	別紙のとおり
有 刻	b ;	期	間	令和7年5月21日 から 令和9年5月20日まで
備			考	

発行年月日 令和7年4月22日

国土交通大臣 中野 洋



事業場認定書 第192号(令和7年4月22日) 別紙(1/2)

業務の範囲	限定	
来4为 ⁽⁾ 单凸四	装備品等の型式	作業の区分
(1) タービン発動機	シーエフエム・インターナショナル式 CFM56-5B 系列型	16-10 T7 - 1874 14-
	シーエフエム・インターナショナル式 CFM56·7B 系列型	修理及び改造

*** ***		限定	
	業務の範囲	装備品等の種類	作業の区分
(2)	計器又は記録系統	MODULE ASSY GEN DRIVE/STBY, MODULE ASSY HYDRAULIC PUMP, MODULE, FUEL TEMPERATURE INDICATOR, INDICATOR-CABIN TEMPERATURE, AURAL WARNING MODULE, DIGITAL FLIGHT DATA RECORDER, ACCELEROMETER-THREE AXIS FDR, CIRCUIT ASSY MASTER DIM, WARNING MODULE P5-19, MODULE FLIGHT CONTROL P5-3, PANEL EFIS CONTROL, DISPLAY-UNIT FLAT PANEL	
(3)	自動操縦系統	TRANSDUCER, FLIGHT CONTROL COMPUTER ASSY, AUTOFLIGHT STATUS ANNUNCIATOR	
(4)	発動機補機	MAIN GEAR FUEL PUMP, RESOLVER ASSY, T12 PROBE, ENGINE CONTROL UNIT, HYDRO MECHANICAL UNIT, ELECTRONIC CONTROL UNIT, ENGINE/AUTOBRAKE CONTR MODULE, IGNITION EXCITER UNIT APU, IGNITION EXCITER UNIT ENGINE, VSV ACTUATOR, N1 SPEED SENSOR, T5 SENSOR, SYNCHRO SHAFT LOCK, ACTUATOR COWL, ACTUATOR NON LOCKING REVERSER, ACTUATOR ASSY LOCKING, LUBE UNIT, OIL LEVEL SENSOR, STARTER VALVE, SWITCH PRESSURE THERMAL ANTICE, STARTER ENGINE	
(5)	着陸系統	VALVE HYDRAULIC TRANSFER, SELECTOR VALVE LDG, FUSE ASSEMBLY, MLG DOWNLOCK ACTUATOR, NLG ACTUATOR, NLG DOWNLOCK ACTUATOR, CYLINDER NLG TRANSFER CYLINDER, VALVE RELIEF ACCU PRESSURE, VALVE CONTROL ANTISKID, DUAL BRAKE METERING VALVE ASSY, VALVE, ACTUATOR ASSEMBLY, INDICATOR BRAKE ACCUMULATOR PRESSURE	修理及び改造
(6)	防氷、防火又は防水系統	ENGINE AND WING ANTI ICE MODULE, CONTROLLER ASSY-WINDOW HEAT, DIGITAL FLIGHT DATA ACQUISITION UNIT	
(7)	燃料系統	MODULE ASSY FUEL CONTROL, VALVE CHECK BOOST PUMP REMOVAL, MOTOR FUEL PUMP, MOTOR PUMP OVERRIDE, FUEL BOOST PUMP BYPASS, ADAPTER, ACTUATOR ENGINE FUEL FEED SYSTEM, FUEL COMPENSATOR, SNS FQ WT1&2 RIB20, SWITCH	
(8)	油圧系統	HYDRAULIC PRESSURE SWITCH, FILTER ASSY-SINGLE STAGE HYDRAULIC, PRESSURE RELIEF VALVE, PRESSURE RELIEF VALVE A-SYSTEM, MOTOR OPERATED SELECTOR VALVE, SOLENOID-THR REV CONTR VLV, SHUTOFF VALVE MOTOR ACTUATED, MODULE HYDR SYSTEM A AND B, PUMP HYDRAULIC PUMP AC, AIR PRESSURE RELIEF VALVE — TANK, SHUTOFF VALVE ASSY, HYDRAULIC PRESSURE TRANSMITTER, TRANSMITTER HYDRAULIC QUANTITY SYS B, TRANSMITTER HYDRAULIC QUANTITY SYS A	
(9)	空調又は与圧系統	INDICATOR DIFF PRESSURE CABIN, CABIN PRESSURE CONTROLLER	
(10)	酸素系統	OXYGEN PRESSURE INDICATOR, MSK OXY CREW	1

事業場認定書 第192号(令和7年4月22日) 別紙(2/2)

光教の妙田		限定		
	業務の範囲	装備品等の種類	作業の区分	
(11)	空圧又は真空系統	VALVE PRESSURE REGULATOR AND SHUTOFF, BLEED AIR REGULATOR, TRANSDUCER ENGINE BLEED AIR		
(12)	電気系統	INTEGRATED DRIVE GENERATOR, QUICK ASSEMBLY/DISASSEMBLY, STATIC INVERTER, GENERATOR CONTROL UNIT, BUS POWER CONTROL UNIT, BATTERY CHARGER, TRANSFORMER RECTIFIER UNIT, ANTENNA WEATHER RADAR, SYSTEM POWER CONTROL UNIT, LIGHT-MCD, DIMMER, PANEL ASSY-FLOOD LIGHT CONTROL, MODULE, LIGHT ASSY, LIGHT TAIL STROBE POSITION, LIGHT ASSY LEADING EDGE – LH, LIGHT ASSY, ANTICOLLISION LIGHT, TIP ASSY LH RED STROBE, POWER SUPPLY		
(13)	通信又は航法系統	PANEL SELCAL CONTROL, PANEL, HF ANTENNA COUPLER, PUBLIC ADDRESS AMPLIFIER, AUDIO CONTROL PANEL, MICROPHONE MONITOR, COCKPIT VOICE RECORDER ASSY, INDICATOR ALTIMETER STANDBY, ALTIMETER STANDBY AND AIRSPEED, CABIN RATE OF CLIMB INDICATOR, PITOT PROBE, ANGLE OF ATTACK SENSOR, SENSOR-TOTAL TEMPERATURE, INERTIAL SYSTEM DISPLAY UNIT, IRS MODE SELECTOR, MODULE, AIR DATA, RADIO MAGNETIC INDICATOR, INDICATOR - STANDBY ATTITUDE, AIR DATA INTERTIAL REFERENCE UNIT, WEATHER RADAR ANTENNA DRIVE UNIT, WEATHER RADAR XCEIVER MOUNT, COMP GROUND PROXIMITY, MULTI CONTROL DISPLAY UNIT		
(14)	操縦系統	TRANSMITTER POSITION, TRANSMITTER CONTROL, LEVER ASSY, AILERON/ELEVATOR CONTROL, AUTOPILOT ACTUATOR AILERON/ELEVATOR, STANDBY RUDDER POWER CONTROL UNIT, RUDDER TRIM INDICATOR, TAB LOCK ACTUATOR, SHAKER ASSY-COAXIAL CONTRL, ELEVATOR FEEL COMPUTER, MODULE, ELEVATOR FEEL ACTUATOR ASSY, FUSE HYDRAULIC, FUSE RATE HYDRAULIC, STALL MANAGEMENT YAW DAMPER, VALVE ASSY, SPEED BRAKE CONTROL VALVE, FLAP POSITION TRANSMITTER, MOTOR PDU FLAP, VALVE TE FLAP CONTROL UNIT, ACTUATOR FLIGHT SPOILER, ACTUATOR ASSY, AUTO SPEED BRAKE ACCESSORY UNIT, OUTBOARD GROUND SPOILER ACTUATOR, INDICATR YAW DAMPER TEST INDICATOR, SHUTOFF VALVE, LEADING EDGE FLAP ACTUATOR, LEADING EDGE CONTROL VALVE, ACTUATOR SLAT, VALVE SOLENOID AUTOSLAT, INBOARD GROUND SPOILER ACTUATOR	修理及び改造	
(15)	ドア	SNUBBER, SNUBBER CARGO DOOR	***************************************	
(16)	座席その他航空機内に備え付け られた装備品等に係る業務	SEAT FIRST OFFICER, SEAT CAPTAIN, TRANSMITTER CONTROL, BOILER WATER, FREEZER, SELECTOR SWITCH, PRESSURE-PWS, SELECTOR TRANSMITTER, CABLE ASSY, COMPRESSOR ASSEMBLY- POTABLE WATER, SENSOR ASSY-LOGIC MODULE, BLOWER VACUUM ASSY, VACUUM WASTE TANK ASSY, TOILET A TOILET VACUUM SYSTEM, VALVE ASSY BALL		

Approved Organization Certificate

Mr. John Laughter Accountable Manager Delta Air Lines d/b/a, Delta TechOps

The under mentioned organization is approved pursuant to Article 20, Paragraph 1 of Civil Seronautics Law.

1. Approved Organization
Delta Air Lines d/b/a, Delta TechOps

2. Address

1775 MH Jackson Service Road, Hartsfield-Jackson Int'l Airport, Atlanta, Georgia, USA 30354

3. Category
Capabilities to perform repair or alteration on components

4. Rating

(1)Services pertaining to turbine engines, (2)Services pertaining to components etc. of the indicating or recording systems, (3)Services pertaining to components etc. of the autopilot systems, (4)Services pertaining to engine accessories, (5)Services pertaining to components etc. of landing systems, (6)Services pertaining to components, etc. of anti-icing, fireproof or waterproof systems, (7)Services pertaining to components etc. of fuel systems, (8)Services pertaining to components etc. of hydraulic systems, (9)Services pertaining to components etc. of air conditioning or pressurized systems, (10)Services pertaining to components etc. of oxygen systems, (11)Services pertaining to components etc. of pneumatic or vacuum systems, (12)Services pertaining to components etc. of electrical systems, (13)Services pertaining to components etc. of flight control systems, (15)Services pertaining to doors, (16)Services pertaining to seats and other components etc. installed in aircraft

5. Limitation

See attachment

6. Validity Period

From May 21, 2025 to May 20, 2027

Date Issued: April 22, 2025

NAKANO Hiromasa

Minister of Land, Infrastructure, Transport and Tourism

Note: This is a translation of approved organization certificate issued by Japanese Minister of Land, Infrastructure, Transport and Tourism shall not be construed as an official text.

Approved Organization Certificate Number.192 Attachment (1/2)

		Limitation	
	Rating	Type of aircraft parts	Classification of Work
(1)	Turbine engines	CFM International CFM56-5B series	Repair
		CFM International CFM56·7B series	and Alterations

		Limitation	
	Rating	Kind of aircraft parts	Classification of Work
(2)	Components etc. of the indicating or recording systems	MODULE ASSY GEN DRIVE/STBY, MODULE ASSY HYDRAULIC PUMP, MODULE, FUEL TEMPERATURE INDICATOR, INDICATOR-CABIN TEMPERATURE, AURAL WARNING MODULE, DIGITAL FLIGHT DATA RECORDER, ACCELEROMETER-THREE AXIS FDR, CIRCUIT ASSY MASTER DIM, WARNING MODULE P5-19, MODULE FLIGHT CONTROL P5-3, PANEL EFIS CONTROL, DISPLAY-UNIT FLAT PANEL	
(3)	Components etc. of the autopilot systems	TRANSDUCER, FLIGHT CONTROL COMPUTER ASSY, AUTOFLIGHT STATUS ANNUNCIATOR	
(4)	Engine accessories	MAIN GEAR FUEL PUMP, RESOLVER ASSY, T12 PROBE, ENGINE CONTROL UNIT, HYDRO MECHANICAL UNIT, ELECTRONIC CONTROL UNIT, ENGINE/AUTOBRAKE CONTR MODULE, IGNITION EXCITER UNIT APU, IGNITION EXCITER UNIT ENGINE, VSV ACTUATOR, N1 SPEED SENSOR, T5 SENSOR, SYNCHRO SHAFT LOCK, ACTUATOR COWL, ACTUATOR NON LOCKING REVERSER, ACTUATOR ASSY LOCKING, LUBE UNIT, OIL LEVEL SENSOR, STARTER VALVE, SWITCH PRESSURE THERMAL ANTICE, STARTER ENGINE	
(5)	Components etc. of landing systems	VALVE HYDRAULIC TRANSFER, SELECTOR VALVE LDG, FUSE ASSEMBLY, MLG DOWNLOCK ACTUATOR, NLG ACTUATOR, NLG DOWNLOCK ACTUATOR, CYLINDER NLG TRANSFER CYLINDER, VALVE RELIEF ACCU PRESSURE, VALVE CONTROL ANTISKID, DUAL BRAKE METERING VALVE ASSY, VALVE, ACTUATOR ASSEMBLY, INDICATOR BRAKE ACCUMULATOR PRESSURE	Repair
(6)	Components, etc. of anti-icing, fireproof or waterproof systems	ENGINE AND WING ANTI ICE MODULE, CONTROLLER ASSY-WINDOW HEAT, DIGITAL FLIGHT DATA ACQUISITION UNIT	and Alterations
(7)	Components etc. of fuel systems	MODULE ASSY FUEL CONTROL, VALVE CHECK BOOST PUMP REMOVAL, MOTOR FUEL PUMP, MOTOR PUMP OVERRIDE, FUEL BOOST PUMP BYPASS, ADAPTER, ACTUATOR ENGINE FUEL FEED SYSTEM, FUEL COMPENSATOR, SNS FQ WT1&2 RIB20, SWITCH	
(8)	Components etc. of hydraulic systems	HYDRAULIC PRESSURE SWITCH, FILTER ASSY-SINGLE STAGE HYDRAULIC, PRESSURE RELIEF VALVE, PRESSURE RELIEF VALVE A-SYSTEM, MOTOR OPERATED SELECTOR VALVE, SOLENOID-THR REV CONTR VLV, SHUTOFF VALVE MOTOR ACTUATED, MODULE HYDR SYSTEM A AND B, PUMP HYDRAULIC PUMP AC, AIR PRESSURE RELIEF VALVE – TANK, SHUTOFF VALVE ASSY, HYDRAULIC PRESSURE TRANSMITTER, TRANSMITTER HYDRAULIC QUANTITY SYS B, TRANSMITTER HYDRAULIC QUANTITY SYS A	
(9)	Components etc. of air conditioning or pressurized systems	INDICATOR DIFF PRESSURE CABIN, CABIN PRESSURE CONTROLLER	
(10)	Components etc. of oxygen systems	OXYGEN PRESSURE INDICATOR, MSK OXY CREW	

Approved Organization Certificate Number.192 Attachment (2/2)

		Limitation Limitation	, , , , ,
	Rating	Kind of aircraft parts	Classification of Work
(11)	Components etc. of pneumatic or vacuum systems	VALVE PRESSURE REGULATOR AND SHUTOFF, BLEED AIR REGULATOR, TRANSDUCER ENGINE BLEED AIR	
(12)	Components etc. of electrical systems	INTEGRATED DRIVE GENERATOR, QUICK ASSEMBLY/DISASSEMBLY, STATIC INVERTER, GENERATOR CONTROL UNIT, BUS POWER CONTROL UNIT, BATTERY CHARGER, TRANSFORMER RECTIFIER UNIT, ANTENNA WEATHER RADAR, SYSTEM POWER CONTROL UNIT, LIGHT-MCD, DIMMER, PANEL ASSY-FLOOD LIGHT CONTROL, MODULE, LIGHT ASSY, LIGHT TAIL STROBE POSITION, LIGHT ASSY LEADING EDGE – LH, LIGHT ASSY, ANTICOLLISION LIGHT, TIP ASSY LH RED STROBE, POWER SUPPLY	
(13)	Components etc. of communication or navigation systems	PANEL SELCAL CONTROL, PANEL, HF ANTENNA COUPLER, PUBLIC ADDRESS AMPLIFIER, AUDIO CONTROL PANEL, MICROPHONE MONITOR, COCKPIT VOICE RECORDER ASSY, INDICATOR ALTIMETER STANDBY, ALTIMETER STANDBY AND AIRSPEED, CABIN RATE OF CLIMB INDICATOR, PITOT PROBE, ANGLE OF ATTACK SENSOR, SENSOR TOTAL TEMPERATURE, INERTIAL SYSTEM DISPLAY UNIT, IRS MODE SELECTOR, MODULE, AIR DATA, RADIO MAGNETIC INDICATOR, INDICATOR - STANDBY ATTITUDE, AIR DATA INTERTIAL REFERENCE UNIT, WEATHER RADAR ANTENNA DRIVE UNIT, WEATHER RADAR XCEIVER MOUNT, COMP GROUND PROXIMITY, MULTI CONTROL DISPLAY UNIT	Repair
(14)	Components etc. of flight control systems	TRANSMITTER POSITION, TRANSMITTER CONTROL, LEVER ASSY, AILERON/ELEVATOR CONTROL, AUTOPILOT ACTUATOR AILERON/ELEVATOR, STANDBY RUDDER POWER CONTROL UNIT, RUDDER TRIM INDICATOR, TAB LOCK ACTUATOR, SHAKER ASSY-COAXIAL CONTRL, ELEVATOR FEEL COMPUTER, MODULE, ELEVATOR FEEL ACTUATOR ASSY, FUSE HYDRAULIC, FUSE RATE HYDRAULIC, STALL MANAGEMENT YAW DAMPER, VALVE ASSY, SPEED BRAKE CONTROL VALVE, FLAP POSITION TRANSMITTER, MOTOR PDU FLAP, VALVE TE FLAP CONTROL UNIT, ACTUATOR FLIGHT SPOILER, ACTUATOR ASSY, AUTO SPEED BRAKE ACCESSORY UNIT, OUTBOARD GROUND SPOILER ACTUATOR, INDICATR YAW DAMPER TEST INDICATOR, SHUTOFF VALVE, LEADING EDGE FLAP ACTUATOR, LEADING EDGE CONTROL VALVE, ACTUATOR SLAT, VALVE SOLENOID AUTOSLAT, INBOARD GROUND SPOILER ACTUATOR	and Alterations
(15)	Doors	SNUBBER, SNUBBER CARGO DOOR	
(16)	Seats and other components etc. installed in aircraft	SEAT FIRST OFFICER, SEAT CAPTAIN, TRANSMITTER CONTROL, BOILER WATER, FREEZER, SELECTOR SWITCH, PRESSURE-PWS, SELECTOR TRANSMITTER, CABLE ASSY, COMPRESSOR ASSEMBLY- POTABLE WATER, SENSOR ASSY-LOGIC MODULE, BLOWER VACUUM ASSY, VACUUM WASTE TANK ASSY, TOILET A TOILET VACUUM SYSTEM, VALVE ASSY BALL	