## REPUBLIC OF INDONESIA MINISTRY OF TRANSPORTATION DIRECTORATE GENERAL OF CIVIL AVIATION

# Certificate of Approval

Number: 145F - 930

This certificate is issued to

TURKISH AIRLINES TECHNIC INC.

(Dba. Turkish Technic)

Whose business address is

Sanavi MH. Havaalani Icvolu Caddesi

Sabiha Gokcen Airport E, Gate No. 3 Pendik,

34906 Istanbul, Turkey

Upon finding that this organization complies in all respects with the requirements of the Civil Aviation Safety Regulations relating to the establishment of an approved organization, and empowered to operate as an:

## APPROVED MAINTENANCE ORGANIZATION

With the following ratings: - Limited Airframes;

- Limited Powerplants;
- Limited Radio:
- Limited Instrument:
- Limited Accessories;
- Limited Landing Gear Component;
- Limited Emergency Equipment;
- Limited Non Destructive Inspection, Testing and Processing.

This approval is not transferable and shall continue until expired, unless cancelled, suspended or revoked by the Director General; and any major change in the basic facilities, or in the location thereof, shall immediately be reported to the Director General.

Jakarta, 22 June 2021

DIREKTORAT JEA PERHUBUNGAN

DIRECTOR GENERAL OF CIVIL AVIATION

**Expiry Date:** 14 June 2026



Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten-Indonesia Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax.: (+6221) 225 66399 Website: hubud.dephub.go.id; e-mail: daao dgca@dephub.go.id

#### OPERATION SPECIFICATIONS

Name of Organization: Turkish Airlines Technic Inc.

Number of Approval : 145F - 930

Date of issuance: 9

March 2022

Amendment

: 01

#### A002 - RATINGS AND LIMITATIONS

The Certificate Holder is authorized the following Ratings and/or Limitations:

#### LIMITED RATINGS

## 1. LIMITED AIRFRAME

Manufacturer	Make/Model	Limitation
Airbus	A319/320/321 Series	Inspection, repair and alteration in according with the current manufacture maintenance manual and accepted MOE 1.9 as amended
Boeing Company	B737-800/900ER	Inspection, repair and alteration in according with the current manufacture maintenance manual and accepted MOE 1.9 as amended

#### 2. LIMITED POWERPLANTS

Manufacturer	Make/Model	Limitation
General Electric (CFM International)	CFM 56 series	Inspection, repair and alteration in according with the current manufacture maintenance manual and accepted MOE 1.9 as amended
International Aero Engines	IAE V2500 series	Inspection, repair and alteration in according with the current manufacture maintenance manual and accepted MOE 1.9 as amended

#### 3. LIMITED RADIO

4.

Manufacturer	Make/Model	Limitation
As listed in accepted capability list, amendment	As listed in accepted capability list, amendment	Inspection and assembly in accordance with the accepted capability list as amended
LIMITED INSTRUMENT		
NO	88-1-08-1-1	1 2 4 4

#### Manufacturer Make/Model Limitation

As listed in accepted Inspection and assembly As listed in accepted capability list, amendment accordance with the accepted capability list, amendment capability list as amended

-- continued to next page --



Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten-Indonesia Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax.: (+6221) 225 66399 Website: hubud.dephub.go.id; e-mail: daao dgca@dephub.go.id

#### **OPERATION SPECIFICATIONS**

Name of Organization: Turkish Airlines Technic Inc

Number of Approval : 145F - 930

Date of issuance: 9 March 2022

Inspection and assembly in

Amendment : 01

#### A002 - RATINGS AND LIMITATIONS (cont'd)

The Certificate Holder is authorized the following Ratings and/or Limitations:

#### LIMITED RATINGS

#### 5. LIMITED ACCECORIES

Manufacturer Make/Model Limitation

capability list, amendment list, amendment accordance with the accepted capability list as amended

6. LIMITED LANDING GEAR COMPONENT

Manufacturer Make/Model Limitation

amendment capability list as amended

7. LIMITED EMERGENCY EQUIPMENT

Manufacturer Make/Model Limitation

amendment capability list as amended

8. NON DESTRUCTIVE INSPECTION, TESTING AND PROCESSING

Manufacturer Make/Model Limitation

Liquid Penetrant Inspection ASTM E 1417

Magnetic Particle Inspection ASTM 1444

P

Eddy Current Inspection MIL-STD-1537 ASTM S 1004

Ultrasonic Inspection ASTM S 317
Radiographic Inspection ASTM E 1742

Thermographic Inspection ASTM E 2582

All Non Destructive Inspection personnel will be qualified and certificated in accordance with NAS-410 or EN4179 as revised, in addition, all work will be performed in accordance with AMM, CMM or manufacturer maintenance manual, NDT manual, and other data accepted/approved by the DGCA

On Behalf of Director General of Civil Aviation

(F)

Director of Airworthiness And Aircraft Operations

JUB



Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten-Indonesia Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax.: (+6221) 225 66399

Website: hubud.dephub.go.id; e-mail: daao dgca@dephub.go.id

#### OPERATION SPECIFICATIONS

Name of Organization: Turkish Airlines Technic Inc.

Number of Approval : 145F - 930

Date of issuance : 14 June 2021

: 0 Amendment

#### A002 - RATINGS AND LIMITATIONS (Cont'd)

#### 5. LIMITED ACCECORIES

amendment

Manufacturer Make/Model Limitations

As listed in accepted As listed in accepted capability capability

list, list, amendment

Inspection and assembly in accordance with the accepted Capability list as

amended

#### 6. LIMITED LANDING GEAR COMPONENT

Limitations Manufacturer Make/Model

As listed in accepted As listed in accepted capability capability amendment

list. list, amendment

Inspection and assembly in accordance with the accepted Capability list as amended

#### 7. LIMITED EMERGENCY EQUIPMENT

Manufacturer Make/Model Limitations

As listed in accepted As listed in accepted capability capability list, list, amendment

amendment

Inspection and assembly in accordance with the accepted Capability list as amended

#### 8. NON DESTRUCTIVE INSPECTION, TESTING AND PROCESSING

Specification Limitations Method **ASTM E 1417** All Non Destructive Liquid Penetrant Inspection personnel will be qualified and Inspection certificated in accordance with NAS -Magnetic Particle **ASTM 1444** 410 or EN4179 as revised, in addition, Inspection work will be performed in accordance with AMM, CMM MIL-STD-1537 ASTM S 1004 **Eddy Current Inspection** manufacturer maintenance manual, ASTM S 317 Ultrasonic Inspection NDT manual, and other data accepted / approved by the DGCA Radiographic Inspection **ASTM E 1742** Thermographic Inspection **ASTM E 2582** 

On Behalf of Director General of Civil Aviation

DADUNKOHAR

DIREKTORAT JENDER. PERHUBUNGAN UD

Director of Airworthiness And Aircraft Operations



Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten-Indonesia Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax. : (+6221) 225 66399 Website : hubud.dephub.go.id; e-mail: daao dgca@dephub.go.id

### **OPERATION SPECIFICATIONS**

Name of Organization: Turkish Airlines Technics Inc. (Turkish Technic)

Date of issuance : 28 March 2022

Number of Approval : 145F-930

Amendment No. : 01

#### A004 - DESIGNATED PERSONS

List of Designated person as contact persons:

No	Nama	Job Title	Phone Number & Email Address
1	Birkan GUNERALP	Senior Vice President (QA&SMS)	+90 212 483 63 63 - 78967 bguneralp@thy.com
2	Abdulkerim POLAT	Quality Manager (Part 145 Compliance)	+90 216 585 98 00 – 70490 akpolat@thy.com
3	Zeynep Zumrut GOKMEN	Quality Supervisor (Part 145 Compliance)	+90 212 483 63 63 - 72106 zzumrutgokmen@thy.com
4	Aysun Nihan SENGOZ	Quality Engineer & Auditor	+90 212 483 63 63 – 72115 ayeter@thy.com

On Behalf of Director General of Civil Aviation

DADUN KOHAR

DIREKTORAT JENDERA PERHUBUNGAN UDAR

Director of Airworthiness And Aircraft Operations