STATE OF LIBYA
MINISTRY OF TRANSPORT
CIVIL AVIATION AUTHORITY
FLIGHT SAFETY DEPARTMENT

دولة ليبيا
وزارة المواصلات
مصلحة الطيران المدني
إدارة سلامة الطيران

Certificate of Flight Simulation Training Device (FSTD) User Approval

Number: LYCAA FSD/OPS/2026-01

Synthetic Training Device (STD/TD)

Airbus A 320

This Certificate is issued to

AVIATION TRAINING CENTER OF TUNISIA (ATCT)

Whose Business Address is

Gammarth, TN-1057- Tunis-Tunisia

To use the FSTD for training and testing which is certified for

FSTD No TS-002
Acorn Aviation
FSTD Owner

AVIATION TRAINING CENTER OF TUNISIA (ATCT)
FSTD Address

Les cotes de Cartage Gammarth 1057 Tunis-Tunisia

Upon finding that mentioned STD is satisfied the Qualification Requirements prescribed in:

- Libyan Civil Aviation Regulations (LYCARs) (Part ORO.FC.145 (c), (d) and (e) Approval as part of the OM-D process. This approval shall be processed by the flight operations Section before any of the training elements in the device required under ORO.FC.230 are carried out.
  Subject to the conditions of the attached Specifications, Qualification/Capabilities
  This certificate, unless cancelled, suspended or revoked shall continue in effect UNTIL **22.09.2027**

Date of last inspection: 17 /09 /2026
Date of this issue: 28 /10 /2026

Capt. Abdelwahab.S.Shugman
Director of Flight Safety Department

FLIGHT SAFETY DEPARTMENT
CIVIL AVIATION AUTHORITY
MINISTRY OF TRANSPORT

FLIGHT SIMULATIONTRAINING DEVICE QUALIFICATION CERTIFICATE

ATCT FSTD N^{O} TS-002 SPECIFICATIONS:

S/N: L-3 Commercial Training Solutions Ltd — T7153

A	Type or variant of aircraft	AIRBUS A320
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
c.	Primary reference document	CS-FSTD(A) ISSUE 2/ Déc N^{O} I 19/2005
D.	Visual system	COLLINS AEROSPACE, EP8100CT, LCOS PROJECTORS, FOV 200DEG X 40DEG
E	Motion System	13 COMMERCIAL TRAINING SOLUTIONS LTD, 60 INCH, ELECTRIC-HYDRAULIC, 6 DOF
F	Engine fit	CFM56-5B4
G	Instrument fit	ACCORDING TO AIRCRAFT TYPE AIRBUS FSTD STANDARD 2.O.O
H	Equipment TCAS TCAS fit	TCAS Il (VER. 7. l)
1.	Windshear	PROFILES AVAILABLE
J	Additional capabilities	FULL / POST STALL
K.	Restrictions/Limitations	NON

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