



Kingdom of Norway

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

NO-320

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Civil Aviation Authority - Norway hereby certifies that

FSTD: FNPT II MEP (land)
ME: Piston Aeroplane
S/N: DSIM-DA42NG-007E17

Operated by:
Pilot Flight Academy
Sandefjord Lufthavn
Hangarveien 13
3241 SANDEFJORD

Located at:
Pilot Flight Academy
Sandefjord Lufthavn
Hangarveien 11
3241 SANDEFJORD

has satisfied the qualification requirements prescribed in Part-ORA subject to the conditions of the attached FSTD specification.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Original Issue Date: 21.06.2018
Date of issue: 29.06.2020

For the Civil Aviation Authority – Norway

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Erik Hammer
Head of Human Performance and Training Section





Luftfartstilsynet
CIVIL AVIATION AUTHORITY - NORWAY

FSTD QUALIFICATION CERTIFICATE: FNPT NO-320

FSTD SPECIFICATIONS

| | |
|---------------------------------|--|
| A. Type or variant of aircraft: | MEP based on DA-42NG |
| B. FSTD qualification level : | FNPT II MEP (Land) |
| C. Primary reference document : | CS-FSTD (A) Issue 2, 3 May 2018 |
| D. Visual system : | DSIM Global Canvas 3 channels FOV 200° x 35° |
| E. Motion system : | NIL |
| F. Engine fit : | Austro Engine E4 (AE 300) |
| G. Instrument fit : | EFIS Garmin 1000 NXi |
| H. ACAS fit: | NIL |
| I. Windshear: | NIL |
| J. Additional capabilities: | NIL |
| K. Restrictions or limitations: | NIL |

| L. Guidance information for training, testing and checking considerations | | | | | |
|---|-----|-------|----|--------|-----------|
| CAT I | RVR | 550 m | DH | 200 ft | YES |
| CAT II | RVR | m | DH | ft | NO |
| CAT III (lowest minimum) | RVR | | DH | | NO |
| LVTO | RVR | | | | NO |
| Recency | | | | | YES |
| IFR-training/check | | | | | YES / YES |
| Type rating | | | | | NO |
| Proficiency checks | | | | | YES |
| Autocoupled approach | | | | | YES |
| Autoland/Roll out guidance | | | | | NO / NO |
| ACAS I/II | | | | | NO / NO |
| Windshear warning system/predictive windshear | | | | | NO / NO |
| WX-Radar | | | | | NO |
| HUD/HUGS | | | | | NO / NO |
| FANS | | | | | NO |
| GPWS / EGPWS | | | | | NO / NO |
| ETOPS Capability | | | | | NO |
| RNP APCH LNAV | | | | | YES |
| RNP APCH LNAV/VNAV | | | | | YES |
| RNP APCH LPV | | | | | YES |
| RNP AR APCH | | | | | NO |
| Other: LNAV +V | | | | | YES |

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