

M.346FT Master - 2021, 2x

Turkmenistan

Type: Trainer

Min Speed: 280 kt

Max Speed: 570 kt

Commissioned: 2021

Length: 11.49 m

Wingspan: 9.72 m

Height: 4.76 m

Crew: 2

Empty Weight: 4610 kg

Max Weight: 9500 kg

Max Payload: 3000 kg

Propulsion: 2x F124-GA-200

Sensors / EW: - Generic RWR - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- AIM-9L Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.
- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- ASELPOD [FLIR + IR + EO + LRMTS] - Sensor Pod.
- AIM-2000A IRIS-T - (2007) Guided Weapon. Air Max: 27.8 km.
- GBU-49/B Paveway II GPS/LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- Lizard 2 LGB [Mk82] - (1998, Israel) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- GBU-38(V)1/B JDAM [Mk82] - (USAF, 2004) Guided Weapon. Land Max: 24.1 km.
- Lizard 4 LGB [Mk82] - (Israel) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- GBU-39/B SDB - (USAF, 2006) Guided Weapon. Land Max: 111.1 km.
- SNEB 68mm Rocket - (TDA 68mm, TBA 68 mm) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.
- 12.7mm HMP 400 Gun Pod Burst [40 rnds] - (Aircraft) Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk82 500lb Snake Eye - (USN: 1967, USAF: 1970, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- 630 liter Drop Tank - Drop Tank.