

## OA-10C Thunderbolt II - 2016, APKWS

### United States

Type: Attack

Min Speed: 180 kt

Max Speed: 390 kt

Commissioned: 2016

Length: 16.3 m

Wingspan: 17.5 m

Height: 4.5 m

Crew: 1

Empty Weight: 11321 kg

Max Weight: 23000 kg

Max Payload: 7260 kg

Propulsion: 2x TF34-GE-100A

Sensors / EW: - AN/ALR-74 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/AAS-35 Pave Penny - Laser Spot Tracker (LST), LST, Laser Spot Tracker, Max range: 37 km

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### Weapons / Loadouts:

- GBU-10E/B Paveway II LGB [Mk84] - (USAF) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- AIM-9M Sidewinder - (1984) Guided Weapon. Air Max: 18.5 km.

- AN/AAQ-28(V)4 Litening AT Pod [FLIR + LRMTS, 50k ft] - Sensor Pod.

- AN/ALQ-131 DECM Pod - (1983?) Sensor Pod.

- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mk84 2000lb LDGP - (1955) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CBU-97/B SFW [10 x BLU-108/B Anti-Tank Bomblets] - (1998) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CBU-87/B CEM [202 x BLU-97/B Dual-Purpose Bomblets] - (1987, SUU-65/B) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CBU-89/B GATOR [45 x BLU-91/B Bomblets + 15 x BLU-92/B Mines] - (SUU-64/B) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- GBU-31(V)1/B JDAM [Mk84] - (USAF, 1999) Guided Weapon. Land Max: 24.1 km.

- GBU-31(V)3/B JDAM [BLU-109/B] - (USAF) Guided Weapon. Land Max: 24.1 km.

- GBU-10J/B Paveway II LGB [BLU-109/B] - 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.

- 600 USG Drop Tank - Drop Tank.

- AGM-65D Maverick IR - (1984) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- AGM-65G Maverick IR - (1991) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- AGM-65K Maverick IR - Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- GBU-54(V)1/B LJDAM [Mk82] - (USAF, 2008) Guided Weapon. Surface Max: 24.1 km. Land Max: 24.1 km.

- HYDRA 70mm Rocket - (Mk 66 Rocket, M229 Warhead, M423/7 Fuze) Rocket. Surface Max: 3.7 km. Land Max:

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3.7 km.

- Mk82 500lb AIR [Ballute] - (1986) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- HYDRA APKWS II 70mm Rocket [WGU-59/B, Fixed Wing Launch] - (7 tube pod only) Guided Weapon. Surface Max: 10.9 km. Land Max: 10.9 km.