

## S-3B Viking - 2007, LANTIRN

### United States

Type: Attack

Min Speed: 180 kt

Max Speed: 440 kt

Commissioned: 2007

Length: 16.3 m

Wingspan: 20.9 m

Height: 6.9 m

Crew: 2

Empty Weight: 12060 kg

Max Weight: 23830 kg

Max Payload: 0 kg

Propulsion: 2x TF34-GE-2

Sensors / EW: - AN/ALR-76 - ESM, ELINT, Max range: 926 km

- AN/APS-137(V)1 ISAR - (S-3B) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km

- OR-89/AA - (S-3B) Infrared, Infrared, Surveillance FLIR, Max range: 55.6 km

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### Weapons / Loadouts:

- AGM-65F Maverick IR - (1990) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- 300 USG Drop Tank - Drop Tank.

- Generic Buddy Store - Buddy Store.

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

- ZUNI 127mm HVAR Rocket - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

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

- Mk83 1000lb 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.

- Mine [Mk62 Quickstrike Mk82] - (1982) Bottom Mine.

- Mine [Mk63 Quickstrike Mk83] - (1982) Bottom Mine.

- Mine [Mk65 Mod 0 Quickstrike 2000lb] - (1984, 90m max depth) Bottom Mine.

- AGM-84G Harpoon ICR - (1998) Guided Weapon. Surface Max: 138.9 km.

- Mk82 500lb Snake Eye - (USN: 1967, USAF: 1970, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mk20 Rockeye II CB [247 x Mk118 Dual Purpose Bomblets] - (1969, Mk7 Dispenser) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CBU-59/B APAM [717 x BLU-77/B Dual-Purpose Bomblets] - (Mk7 Dispenser) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CBU-78/B GATOR [45 x BLU-91/B Bomblets + 15 x BLU-92/B Mines] - (Mk7 Dispenser) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AN/AAQ-25 LANTIRN Pod [FLIR + LRMTS, 40k ft] - (1998, F-14) Sensor Pod.

## **S-3B Viking - 2007, LANTIRN**

- ADM-141A TALD [Active RF] - (1988) Decoy (Vehicle). Surface Max: 74.1 km. Land Max: 74.1 km.