

F-23A Black Widow II - 2016, YF-23

United States

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 1000 kt

Commissioned: 2016

Length: 20.54 m

Wingspan: 13.28 m

Height: 4.23 m

Crew: 1

Empty Weight: 13100 kg

Max Weight: 29000 kg

Max Payload: 4500 kg

Propulsion: 2x F119-PW-100

Sensors / EW: - AN/ALR-94 - ESM, ELINT, Max range: 926 km

- AN/APG-77(V)1 AESA - (LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 407.4 km

- AN/AAR-56 PMAWS - (F-22) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km

Weapons / Loadouts:

- 370 USG Drop Tank - Drop Tank.

- AIM-120D AMRAAM P3I.4 - (2015, AIM-120C-8) Guided Weapon. Air Max: 160 km.

- AIM-9X-2 Sidewinder Blk II - (2016) Guided Weapon. Air Max: 25.9 km.