F-14D Tomcat [AAAM, H/R] - 2014

United States

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2014

Length: 19.2 m

Wingspan: 19.6 m

Height: 4.9 m

Crew: 2

Empty Weight: 19838 kg

Max Weight: 33720 kg

Max Payload: 5900 kg

Propulsion: 2x F110-GE-400

Sensors / EW: - AN/AAS-42(V) - (2014, F/A-18E/F, Podded) Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km
- AN/ALQ-165 ASPJ - (2014, F/A-18E/F, Podded) ECM, DECM, Defensive ECM, Max range: 0 km
- AN/APG-71 - (LPI) Radar, Radar, FCR, Air-to-Air, Long-Range, Max range: 333.4 km
- AN/ALR-67(V)2 - (LPI) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- AN/AXX-1 TCS - (LPI) Visual, Visual, Target Search, Slaved Tracking and Identification TV Camera, Max range: 185.2 km

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Weapons / Loadouts:
- 267 USG Drop Tank - Drop Tank.
- AIM-120C-7 AMRAAM P3I.3 - (2007) Guided Weapon. Air Max: 120.4 km.
- AIM-9X Sidewinder - (2005) Guided Weapon. Air Max: 25.9 km.
- AIM-152A AAAM [H/R] - (Hughes/Raytheon) Guided Weapon. Air Max: 296.3 km.
- ADM-141C TALD [Active RF] - (1999) Decoy (Vehicle). Surface Max: 296.3 km. Land Max: 296.3 km.
- LA-610 TARPS Pod [IR + EO] - Sensor Pod.
- AN/ALQ-167 Bullwinkle DECM Pod - Sensor Pod.