RF-111C Aardvark AUP - 2003

Australia



Type: Attack
Min Speed: 350 kt
Max Speed: 920 kt
Commissioned: 2003
Length: 22.4 m
Wingspan: 21.3 m
Height: 6.1 m
Crew: 2
Empty Weight: 21400 kg
Max Weight: 42000 kg
Max Payload: 11500 kg
Propulsion: 2x TF30-PW-109

Sensors / EW: - AN/APQ-171 - (F-111F) Radar, TFR, Terrain Following Radar, Max range: 3.7 km
- AN/APQ-169 - (F-111C AUP) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Short-Range, Max range: 74.1 km
- AN/AAR-34 - (F-111C AUP) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km
- AN/ALQ-94 - (F-111C AUP) ECM, DECM, Defensive ECM, Max range: 0 km
- AN/ALR-62 TTWS Compass Sail - (F-111C AUP) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- KB-18A Strike Camera - (F-111) Visual, Visual, Strike Camera, Max range: 0.9 km
- Generic Visual Reconnaissance Camera - (4x Magnification) Visual, Visual, Reconnaissance Frame Camera, Max range: 9.3 km
- Generic Infrared Line Scanner (IRLS) - (4x Magnification) Infrared, IRLS, Non-Imaging Infrared Line Scanner, Max range: 9.3 km

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Weapons / Loadouts:
- EL/L-8222 ASSP DECM Pod - Sensor Pod.
- 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.
- 600 USG Drop Tank - Drop Tank.
- AIM-9M Sidewinder - (1984) Guided Weapon. Air Max: 18.5 km.
- Mk82 500lb Snake Eye - (USN: 1967, USAF: 1970, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mine [Mk41 Destructor Mk84] - Bottom Mine.
- Mine [Mk36 Destructor Mk82] - Bottom Mine.