

## F-16CJ Blk 50 Falcon [Peace Puma] - 2006, 8x

### Chile

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2006

Length: 14.5 m

Wingspan: 9.5 m

Height: 4.8 m

Crew: 1

Empty Weight: 8715 kg

Max Weight: 19200 kg

Max Payload: 6894 kg

Propulsion: 1x F110-GE-129

Sensors / EW: - AN/APG-68(V)5 - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

- AN/ALR-66(VH) - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/ALQ-187 I-DIAS - (Internal AN/ALQ-184) ECM, DECM, Defensive ECM, Max range: 0 km

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### Weapons / Loadouts:

- 300 USG Drop Tank - Drop Tank.

- 370 USG Drop Tank - Drop Tank.

- Python 4 - (1994) Guided Weapon. Air Max: 18.5 km.

- Derby - (2002) Guided Weapon. Air Max: 74.1 km.

- GBU-31(V)1/B JDAM [Mk84] - (USAF, 1999) Guided Weapon. Land Max: 22.2 km.

- AN/AAQ-14 LANTIRN Pod [FLIR + LRMTS, 12k ft] - Sensor Pod.

- AN/AAQ-13 LANTIRN Pod [FLIR + TFR] - 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.

- SPICE 2000 GPS/EO [Mk84] - (Israel, 2003) Guided Weapon. Surface Max: 64.8 km. Land Max: 64.8 km.

- Litening II Pod [FLIR + LRMTS, 40k ft] - Sensor Pod.

- AN/ALQ-184(V) DECM Pod - (1989) Sensor Pod.

- 600 USG Drop Tank - Drop Tank.