

JAS 39D Gripen - 2012, 9x

South Africa

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2012

Length: 14.1 m

Wingspan: 8.0 m

Height: 4.5 m

Crew: 2

Empty Weight: 6700 kg

Max Weight: 14000 kg

Max Payload: 4200 kg

Propulsion: 1x F404-GE-400 RM.12

Sensors / EW: - PS-05/A - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 222.2 km

- Generic DECM [Advanced] - (1990s) ECM, DECM, Defensive ECM, Max range: 0 km

- BOW-21 - (Gripen Batch 3, EWS-39) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 1275 liter Drop Tank - Drop Tank.

- RB 98 IRIS-T [AIM-2000A] - (2009) Guided Weapon. Air Max: 27.8 km.

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

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

- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- DJRP Pod [IR] - (Harrier, Ex-Vinten Pod) Sensor Pod.