

JAS 39D Gripen - 2011, 2x

Thailand

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2011

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] - (2010s) 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.

- AIM-9P-4 Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.

- AIM-120C-5 AMRAAM P3I.2 - (2003) Guided Weapon. Air Max: 105 km.

- AIM-2000A IRIS-T - (2007) Guided Weapon. Air Max: 27.8 km.

- RB 15F Mk2 - (2002) Guided Weapon. Surface Max: 148.2 km.