

# Republic F-105G

**The Republic F-105G was a special version of the earlier F-105 fighter-bomber. It was specially equipped to suppress enemy air defences and saw significant use from 1966 during the Vietnam War.**

The Republic F-105G was a version of the F-105 created specially for the 'Suppression of Enemy Air Defenses (SEAD)' role during the Vietnam War. It was based on the two seat tactical trainer F-105F version and were fitted with a wide range of electronic equipment for electronic countermeasure and for radar homing and jamming operations. The first of these aircraft began operations in 1966 and a total of 61 F-105Fs were converted to the full F-105G standard.

This model represents a F-105G, 63-8316 of the Georgia Air National Guard in 1982.

**Data:** twin seat air defense suppression aircraft. *Engine* one Pratt & Whitney J75-P-19W turbojet engine of 64kN thrust and 117.88kN with afterburner. *Wing span* 10.65m. *Length* 20.42m. *Maximum take-off weight* 24,757kg. *Maximum speed* 2,230km/h. *Range* 1,252km. *Armament* one 20mm M61A1 cannon and up to 6,400kg of rockets, missiles and/or bombs. *Crew* 2.

*Trumpeter 1/72 kit with Caracal Models decals.*



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