

## Vulcan B.2 - 1971, AWG-9, AIM-54A Phoenix

### United Kingdom

Type: Bomber

Min Speed: 350 kt

Max Speed: 550 kt

Commissioned: 1971

Length: 32.2 m

Wingspan: 33.8 m

Height: 8.3 m

Crew: 2

Empty Weight: 37144 kg

Max Weight: 93000 kg

Max Payload: 0 kg

Propulsion: 4x Olympus Mk.301

Sensors / EW: - ARI.5952 Red Steer - Radar, TWR, Tail Warning Radar, Max range: 33.3 km

- ARI.18205 - ECM, DECM, Defensive ECM, Max range: 0 km

- H2S Mk.9 - (V-Bombers) Radar, Radar, FCR, Air-to-Surface, Medium-Range, Max range: 111.1 km

- ARI.18228 [Sky Guardian] - (V-Bombers) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/AWG-9 - (V-Bombers) Radar, Radar, FCR, Air-to-Air, Long-Range, Max range: 333.4 km

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### Weapons / Loadouts:

- Mk13 1000lb GPB - (RAF, Low Drag) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- WE.177 Type B [400kT Nuclear] - (1966-1995) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- WE.177 Type C [300kT Nuclear] - (1973-1998) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AIM-54A Phoenix - (1974, Mk60 Mod 0 Motor) Guided Weapon. Air Max: 135 km.