

## B-52G Stratofortress - 1985, Harpoon Mod

### United States

Type: Bomber

Min Speed: 280 kt

Max Speed: 510 kt

Commissioned: 1985

Length: 48.5 m

Wingspan: 56.4 m

Height: 12.4 m

Crew: 6

Empty Weight: 81730 kg

Max Weight: 221550 kg

Max Payload: 0 kg

Propulsion: 8x J57-P-43WB



Sensors / EW: - AN/ALT-32L - (Low-Band Jamming Set, Phase V ECM) ECM, OECM, Offensive ECM, Max range: 0 km

- AN/ALT-32H - (High-Band Jamming Set, Phase V ECM) ECM, OECM, Offensive ECM, Max range: 0 km

- AN/ALT-16A [AN/ALQ-122 SNOE] - (Barrage Jamming System, Phase VI ECM) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km

- AN/ALR-46(V) - (Digital Radar Warning Receiver, Phase VI ECM Fit) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/ALT-28 [AN/ALQ-155] - (Noise Jammer, Phase VI ECM Fit) ECM, OECM, Offensive ECM, Max range: 0 km

- AN/ALQ-117 - (Electronic Countermeasures System, Phase VI ECM Fit) ECM, DECM, Defensive ECM, Max range: 0 km

- AN/AVQ-22 LLTV [AN/ASQ-151 EVS] - (Electronic Countermeasures System, Phase VI ECM Fit) Visual, LLTV, Navigation & Attack, Max range: 27.8 km

- AN/AAQ-6 FLIR [AN/ASQ-151 EVS] - (Electronic Countermeasures System, Phase VI ECM Fit) Infrared, Infrared, Navigation / Attack Camera, Max range: 27.8 km

- AN/ALQ-153 - (Phase IV) Radar, TWR, Tail Warning Radar & Tail Gun Director, Max range: 18.5 km

- AN/ALR-66(V)3 - (P-3C, AN/ALR-606) ESM, ELINT w/ OTH Targeting, Max range: 926 km

- AN/ALR-20A - (Panoramic Receiver Set, Phase VI ECM Fit) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/APQ-166 - (Panoramic Receiver Set, Phase VI ECM Fit) Radar, Radar, Surface Search, Medium-Range, Max range: 277.8 km

- Generic Tail Gun Director [TV Camera] - (1st Gen) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km

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### Weapons / Loadouts:

- AGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.

- AGM-69A SRAM [200kT Nuclear] - (1973-1993) Guided Weapon. Land Max: 203.7 km.

## **B-52G Stratofortress - 1985, Harpoon Mod**

- B83 Strategic Bomb [1.2 mT Nuclear] - (1984) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AGM-86B ALCM [200kT Nuclear] - (1983-1992) Guided Weapon. Land Max: 2500.2 km.
- B28 Strategic Bomb [1.45mT Nuclear] - (1958-1991) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- 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.
- M117 750lb GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mine [Mk55 2000lb] - (1962, 180m max depth) Bottom Mine.
- Mine [Mk65 Mod 0 Quickstrike 2000lb] - (1984, 90m max depth) Bottom Mine.
- Mine [Mk62 Quickstrike Mk82] - (1982) Bottom Mine.
- B53 Strategic Bomb [9mT Nuclear] - (1953) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- B61 Tactical/Strategic Bomb [340kT Nuclear] - (1968) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.