

Tu-22KPD Blinder B - 1980, SEAD

Soviet Union [-1991]

Type: Bomber

Min Speed: 400 kt

Max Speed: 750 kt

Commissioned: 1980

Length: 41.6 m

Wingspan: 23.6 m

Height: 10.0 m

Crew: 3

Empty Weight: 47300 kg

Max Weight: 94000 kg

Max Payload: 12000 kg

Propulsion: 2x RD-7M-2



Sensors / EW: - SPO-3 Sirena-3 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- Bee Hind [PRS-3 Argon-2] - (Tu-22) Radar, TWR, Tail Warning Radar & Tail Gun Director, Max range: 18.5 km

- Bomb Sight [OPB-15V] - (Tu-22) Visual, Visual, Bomb Sight, Max range: 3.7 km

- TP-1 Tail Gun TV Sighting System - (Tu-22) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km

- SPS-3 - (Tu-22) ECM, DECM, Defensive ECM, Max range: 0 km

- Short Horn [PN Rubin] - (Tu-22, AS-4) Radar, Radar, Surface Search, Long-Range, Max range: 444.5 km

- Emitter Location System [Kurs-N] - (Tu-22KPD, AS-4) ESM, Emitter Locator (For ARM Missiles), Max range: 222.2 km

Weapons / Loadouts:

- AS-4 Kitchen A Mod 2 [Kh-22M ASM] - (1976, Tu-22M-2, Tu-22KD) Guided Weapon. Surface Max: 398.2 km.

- AS-4 Kitchen A Mod 2 [Kh-22M ASM, 350kT Nuclear] - (1976, Tu-22M-2, Tu-22KD) Guided Weapon. Surface Max: 398.2 km.

- OFAB-100-120 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-250M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-500M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-1500M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-3000M-46 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AS-4 Kitchen B Mod 2 [Kh-22MA INS+TERCOM, 350kT Nuclear] - (1976, Tu-22M-2, Tu-22KD) Guided Weapon. Land Max: 555.6 km.

- AS-4 Kitchen B Mod 2 [Kh-22MA INS+TERCOM] - (1976, Tu-22M-2, Tu-22KD) Guided Weapon. Land Max: 555.6 km.

- OFAB-250-270 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AS-4 Kitchen C Mod 2 [Kh-22MP ARM, 350kT Nuclear] - (1980, Tu-22KP/KPD, Limited Service) Guided Weapon. Surface Max: 398.2 km. Land Max: 398.2 km.

- AS-4 Kitchen C Mod 2 [Kh-22MP ARM] - (1980, Tu-22KP/KPD, Limited Service) Guided Weapon. Surface Max:

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398.2 km. Land Max: 398.2 km.

- RN-40 Tactical Bomb [30kT Nuclear] - (Russia, 8U-64, MiG-23, MiG-27, MiG-29 (9-12)) Bomb. Surface Max: 5.6 km. Land Max: 5.6 km.

- RN-42 Strategic Bomb [200kT Nuclear] - (Russia) Bomb. Surface Max: 5.6 km. Land Max: 5.6 km.

- Mine [Bottom, Acoustic Broad-Band Fuze] - (Simple) Bottom Mine.