Tu-22RD Blinder C - 1985

Soviet Union [-1991]

Type: Recon

Min Speed: 400 kt

Max Speed: 750 kt

Commissioned: 1985

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
- Generic Visual Reconnaissance Camera - (4x Magnification) Visual, Visual, Reconnaissance Frame Camera, Max range: 9.3 km
- SRS-7 Romb-4B - (Tu-22R, Tu-95MR, Tu-95RT, Il-20M) ESM, ELINT, Max range: 926 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 [Rubin-1A] - (Tu-22, Smaller antenna) Radar, Radar, Surface Search, Long-Range, Max range: 324.1 km

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Weapons / Loadouts:
- 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.
- OFAB-250-270 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 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 Narrow-Band Fuze & Target Discrimination] - (Advanced) Bottom Mine.