

S-2E Tracker - 1975, 8x

Brazil

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 110 kt

Max Speed: 210 kt

Commissioned: 1975

Length: 13.3 m

Wingspan: 22.1 m

Height: 5.1 m

Crew: 4

Empty Weight: 8310 kg

Max Weight: 11860 kg

Max Payload: 0 kg

Propulsion: 2x R-1820-82WA



Sensors / EW: - AN/APS-38 - Radar, Radar, Surface Search, Short-Range, Max range: 64.8 km

- Generic MAD - MAD, MAD, Max range: 1.9 km

- AN/ALD-2 DF - ESM, HF/DF, Max range: 926 km

Weapons / Loadouts:

- 127mm HVAR Rocket - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- Depth Charge [Aerial] - (Aerial) Depth Charge. Subsurface Max: 0.9 km.

- AN/SSQ-47 Julie Active Range-Only - (1967-1995, SSQ-522, SSQ-947, HQS-31, A-Size, 12 Chn, 18/243m, 30min, Ranger Buoy, Exported) Sonobuoy.

- AN/SSQ-41A Jezebel LOFAR - (1965, A-Size, 31 Chn, 18/304m, Most Widely Used) Sonobuoy.

- Mk44 Mod 1 - (1959, Major version) Torpedo. Subsurface Max: 3.7 km.

- Mk81 250lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.