

P-3B Orion - 2003

Spain

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 205 kt

Max Speed: 410 kt

Commissioned: 2003

Length: 35.6 m

Wingspan: 30.4 m

Height: 10.3 m

Crew: 10

Empty Weight: 27890 kg

Max Weight: 61235 kg

Max Payload: 9070 kg

Propulsion: 4x T56-A-14



Sensors / EW: - AMES-C - ESM, ELINT w/ OTH Targeting, Max range: 926 km
- EL/M-2020 - Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km
- Safire - Infrared, Infrared, Surveillance Camera, Max range: 55.6 km
- AN/ASQ-81(V)1 - (P-3C) MAD, MAD, Max range: 1.9 km

Weapons / Loadouts:

- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- AN/SSQ-62A DICASS - (1979, A-Size, 31 Chn, 27/457m, 1hr) Sonobuoy.
- AN/SSQ-53A DIFAR - (A-Size, 31 Chn, 27m/304m) Sonobuoy.