

P-3A Orion - 1974

Spain

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 205 kt

Max Speed: 410 kt

Commissioned: 1974

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-10W



Sensors / EW: - AN/APS-80A - Radar, Radar, Surface Search, Medium-Range, Max range: 148.2 km

- AN/ASQ-10A - MAD, MAD, Max range: 1.9 km

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

- KA-74 - Visual, Visual, Reconnaissance Frame Camera, Max range: 9.3 km

Weapons / Loadouts:

- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.

- AN/SSQ-41B Jezebel LOFAR - (1978, A-Size, 31 Chn, 18/304m, Most Widely Used) Sonobuoy.

- 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.