P-3B Orion - 1971

Australia



Type: Maritime Patrol Aircraft (MPA)
Min Speed: 205 kt
Max Speed: 410 kt
Commissioned: 1971
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: - 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

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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.