P-3T Orion - 2006, TACNAVMOD

Thailand



Type: Maritime Patrol Aircraft (MPA)
Min Speed: 205 kt
Max Speed: 410 kt
Commissioned: 2006
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/ALR-66(V)2 - (P-3B) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- AN/AAS-36 IRDS - (P-3C Update II) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km
- AN/APS-134(LW) Sea Vue - (Thai P-3T) Radar, Radar, Surface Search, Medium-Range, Max range: 277.8 km
- AN/ASQ-10A - (Thai P-3T) MAD, MAD, Max range: 1.9 km

Weapons / Loadouts:
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 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-41B Jezebel LOFAR - (1978, A-Size, 31 Chn, 18/304m, Most Widely Used) Sonobuoy.
- AGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.