

Nimrod MR.2P - 2003

United Kingdom

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 200 kt

Max Speed: 520 kt

Commissioned: 2003

Length: 38.7 m

Wingspan: 35.1 m

Height: 9.1 m

Crew: 13

Empty Weight: 39000 kg

Max Weight: 73000 kg

Max Payload: 4500 kg

Propulsion: 4x Spey RB.168-20 RSp.5-1

Mk.250



Sensors / EW: - Generic Searchlight - Visual, Visual, Searchlight, Max range: 0.9 km

- ARI.18240/1 Yellow Gate - (Nimrod) ESM, ELINT, Max range: 926 km

- MX-15 1-CCD [CCD] - (Group, MX-15) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-15 Hi-Mag [FLIR] - (Group, MX-15) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- MX-15 3-CCD [CCD] - (Group, MX-15) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-15 [Laser Rangefinder] - (Group, MX-15) Laser Rangefinder, Laser Rangefinder, Max range: 0 km

- CA/ASQ-504(V) AIMS - (Group, MX-15) MAD, MAD, Max range: 1.9 km

- ARI.5980 Searchwater - (Group, MX-15) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km

Weapons / Loadouts:

- Stingray Mod 0 - (1986) Torpedo. Subsurface Max: 7.4 km.

- SSQ-955 HIDAR DIFAR - (2001, G-Size, 30/140/300m, 1-6 hr) Sonobuoy.

- SSQ-981B [SSQ-801B Barra] - (1999) Sonobuoy.

- SSQ-963D CAMBS VI - (2004?, A-Size, 99 Chn, 1-4hr) Sonobuoy.

- AIM-9L Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.

- AGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.