Ka-27PL Helix A - 1982

Soviet Union [-1991]



Type: Anti-Submarine Warfare (ASW)
Min Speed: 55 kt
Max Speed: 135 kt
Commissioned: 1982
Length: 11.3 m
Wingspan: 3.65 m
Height: 5.4 m
Crew: 3
Empty Weight: 6500 kg
Max Weight: 1800 kg
Max Payload: 12000 kg
Propulsion: 2x TV3-117KM

Sensors / EW: - Hot Brick [L-166 Espanka] - ECM, IRCM, Max range: 0 km
- Lamb Tail [VGS-3 Ros-V] - (Helicopter) Dipping Sonar, Active/Passive, Dipping Sonar, Active/Passive Search & Track, Max range: 5.6 km
- MAD [APM-73B] - (Korshun System, Ka-27) MAD, MAD, Max range: 1.9 km
- Mushroom [RPB-2KM Initsiativa] - (Ka-27) Radar, Radar, FCR, Air-to-Surface, Long-Range, Max range: 240.8 km

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Weapons / Loadouts:
- PLAB-250 Depth Charge - (Aerial) Depth Charge. Subsurface Max: 0.9 km.
- RGB-NM-1 [Passive Omni] - (Baku System, 1973, 20/40/100m, 6hr?) Sonobuoy.
- APR-2 Orlan-M - (1982, Aircraft & Helos) Torpedo. Subsurface Max: 0.9 km.
- AT-2M - (1975?) Torpedo. Subsurface Max: 1.9 km.
- PLAB-50 Depth Charge - (Aerial) Depth Charge. Subsurface Max: 0.9 km.
- Depth Charge [Aerial, 80kT Nuclear] - Depth Charge. Subsurface Max: 0.9 km.