

## Lynx Mk99A - 2001, Mk100

### South Korea

Type: Area Surveillance

Min Speed: 60 kt

Max Speed: 150 kt

Commissioned: 2001

Length: 11.9 m

Wingspan: 3.0 m

Height: 3.6 m

Crew: 2

Empty Weight: 3345 kg

Max Weight: 5330 kg

Max Payload: 1480 kg

Propulsion: 2x Gem 42-1

Sensors / EW: - AN/AQS-18(V) - Dipping Sonar, Active/Passive, Dipping Sonar, Active/Passive Search & Track, Max range: 7.4 km

- Sea Spray Mk3 - Radar, Radar, FCR, Air-to-Surface, Medium-Range, Max range: 185.2 km

- MIR-2 Orange Crop - ESM, ELINT, Max range: 926 km

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

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Weapons / Loadouts:

- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.

- Sea Skua - (1982, ASM, CL 834) Guided Weapon. Surface Max: 14.8 km.

- 685 liter Ferry Tank - Ferry Tank.