

## 531 Najin [Kola Copy] - 2015 SS-N-25

### North Korea

Type: FFG - Guided Missile Frigate

Max Speed: 24 kt

Commissioned: 2015

Length: 100.0 m

Beam: 10.0 m

Draft: 2.7 m

Crew: 180

Displacement: 1200 t

Displacement Full: 1500 t

Propulsion: 2x Diesels

#### Sensors / EW:

- Plank Shave [3Ts-25 Garpun-Bal] - (SSM FCR, SS-N-25) Radar, Radar, FCR, Surface-to-Surface w/ OTH, Max range: 140.8 km
  - Generic Surface Search Radar - (25nm) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
  - Pot Head [Reya] - (25nm) Radar, Radar, Surface Search, Short-Range, Max range: 33.3 km
  - Slim Net [Fut-N] - (25nm) Radar, Radar, Air & Surface Search, 3D Medium-Range, Max range: 148.2 km
  - Bass Tilt [Radar] - (Group, 30mm GFCR, Pair of guns) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 22.2 km
  - Bass Tilt [Laser Rangefinder] - (Group, 30mm GFCR, Pair of guns) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 9.3 km
  - Bass Tilt [TV Camera] - (Group, 30mm GFCR, Pair of guns) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
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#### Weapons / Loadouts:

- SS-N-25 Switchblade [Kh-35 Uran] - Guided Weapon. Surface Max: 148.2 km.
- 25mm/80 Twin Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 100mm/56 HE - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 100mm/56 Frag - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- AK-630M 30mm/65 Gatling Burst [400 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- 57mm/70 Twin HE Burst [2 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.