

PCC 778 Sokcho [Flight V, Po Hang Class] - 1990

South Korea

Type: FFL - Corvette

Max Speed: 31 kt

Commissioned: 1990

Length: 88.3 m

Beam: 10.0 m

Draft: 3.0 m

Crew: 95

Displacement: 950 t

Displacement Full: 1220 t

Propulsion: 2x MTU 12V 956 TB82 Diesels, 1x

General Electric LM-2500 Gas Turbine,

CODOG



Sensors / EW:

- K/ULQ-12K - (Korea, AR-680?) ESM, ELINT, Max range: 926 km
- PHS-32 - (Korea, AR-680?) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search, Max range: 7.4 km
- S1810 - (Korea, AR-680?) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 74.1 km
- Matilde [Elaborate] - (Philax) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Radamec 2400 [EO] - (Philax) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
- Radamec 2400 [IR] - (Philax) Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km
- Radamec 2400 [Laser Rangefinder] - (Philax) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- ST1802SW [Radar] - (Group) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 46.3 km
- ST1802SW [IR] - (Group) Infrared, Infrared, Target Tracking and Identification Camera, Max range: 148.2 km
- AN/SPS-64(V)1 [RM 1220 6X] - (20kW, USCG, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 37 km

Weapons / Loadouts:

- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- Protean Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- Protean Flare - Decoy (Expendable). Surface Max: 1.9 km.
- 40mm/70 Twin Breda Compact Burst [32 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.