

SG 701 Dost [Dost Class] - 2013 4x

Turkey

Type: OPV - Offshore Patrol Vessel

Max Speed: 22 kt

Commissioned: 2013

Length: 88.6 m

Beam: 12.2 m

Draft: 5.4 m

Crew: 64

Displacement: 1520 t

Displacement Full: 1750 t

Propulsion: 2x Wartsila W12 V 26XN Diesels

Sensors / EW:

- Thales Variant - (Main Radar) Radar, Radar, Air & Surface Search, 2D Short-Range, Max range: 92.6 km
- Thales Surface Scout - (Main Radar) Radar, Radar, Air & Surface Search, 2D Short-Range, Max range: 44.4 km
- BridgeMaster E [X-Band] - (Main Radar) Radar, Radar, Surface Search & Navigation, Max range: 177.8 km
- BridgeMaster E [S-Band] - (Main Radar) Radar, Radar, Surface Search & Navigation, Max range: 177.8 km
- ASELFLIR-200 [IR] - (Main Radar) Infrared, Infrared, Target Search, Tracking and Identification FLIR, Max range: 14.8 km
- ASELFLIR-200 [TV Camera] - (Main Radar) Visual, Visual, Target Search, Tracking and Identification TV Camera, Max range: 14.8 km
- ASELFLIR-200 [Laser Rangefinder] - (Main Radar) Laser Rangefinder, Laser Rangefinder, Max range: 14.8 km
- Generic Target Designation Sight (TDS) - (Main Radar) Visual, Visual, Binoculars, Max range: 33.3 km
- Generic Searchlight - (Main Radar) Visual, Visual, Searchlight, Max range: 0.9 km

Weapons / Loadouts:

- 40mm/70 Twin Breda Compact Burst [32 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.