



LST **Landing Ship Tank**

Missions

Primary Missions

• LST is capable of carrying out various functions within Amphibious Operation such as transportation of troops and vehicles, Command&Control of Combined Joint Task Force

Secondary Missions

• During Peace time, LST provides humanitarian aid to disaster area

General Specifications

General Information

Length : 138.8 m
Beam max : 19.6 m
Depth : 12.5 m
Draught : Forward <1,9 Aft <5 m
Displacement : 7.550 tonnes

Performance

Speed : 18+/15 knots
Range : 5.000 nm
Endurance : 10 Days with Marine unit
 30 Days Crew only

Accommodation

Crew : 129 Crew Members
Experts : 370 Embarked Marines

Technology & Combat Systems

Propulsion & Energy Systems

Propulsion : Diesel Engines+
 Gear box+
 Shaft+CPP
Engines : 4 Diesel Engines
Power : 4 x 4.000 Kw

Navigation

Nautical : Navigation Radar,
Eqp 2 x Fiber Optic INS,
 WECDIS, DGPS
 Echo Sounder
 EM Log
 Ship Data Distribution System
 Meteorological sensors

Weapon & Sensor Suite

Weapons : 2x40 mm Gun
 2x12.7 mm STAMP
 2xPHALANX
 CHAFF/IR Decoy
 Torpedo Countermeasure System
Sensors : 3D Surveillance Radar
 LPI Radar
 2xE/O Sensor
 IRST
 LWS
 ESM
 IFF
 WAIS
Communication : HF, UHF and VHF
 Military Communications
 SATCOM
 SART
 EPIRB
 Military Link System
 CCTV