



CTS

Cadet Training Ship



Missions

- Provide Sea Training for Naval Cadets
- Logistics support
- Escort and Patrol duties.

General Specifications

General Information

Length	: 89.6 m
Beam max	: 14.2 m
Draught	: 3.5 - 4.0 m
Displacement	: 1.950 tonnes

Performance

Speed	: 22/18 knots
Range	: > 2000 nm

Accommodation

Crew	: 58 Crew Members
Experts	: 80 Cadets, 8 Instructors

Technology & Combat Systems

Propulsion & Energy Systems

Propulsion	: Diesel Engines+ Gear box+Shaft+CPP
Engines	: 2 x Diesel Engine
Power	: 2 x 5.460 kW

Navigation

Nautical	: 2xFiber Optic INS
Eqp	ECDIS, DGPS Echo Sounder EM Log Ship Data Distribution System Meteorological Sensors

Weapon & Sensor Suite

Weapons	:1 x 30 mm Gun 2 x 12,7 Machine Gun
Sensors	:2x X-Band and 1 x S- Band Radar Electro Optical Director
Communication	:HF, UHF and VHF Military Communications,SATCOM SART, EPIRB, CCTV