



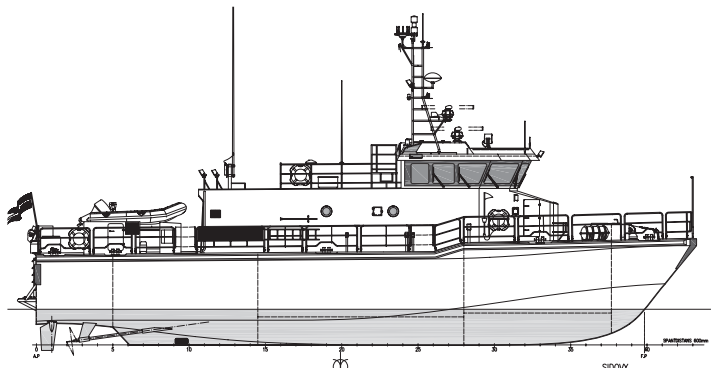
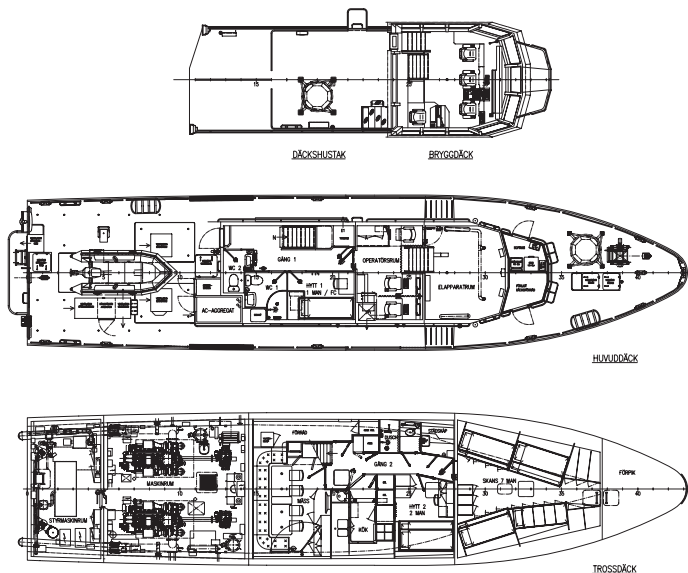
## 26 M NAVAL TRAINING VESSEL



Five 26 m vessels has been developed and built in close co-operation with FMV, the Swedish Defense Material Administration. The main purpose of the boats is training of cadets in navigation and seamanship. The design and construction was supervised and approved by DNV.

[www.swedeship.se](http://www.swedeship.se)

# 26 M NAVAL TRAINING VESSEL



## 26 m Naval Training vessel - Data

Length o.a.:	26.00 m
Beam mid.:	6.00 m
Depth mid.:	1.40 m
Speed:	25 Knots
Hull material:	Aluminum, AlMg 4.5 Mn
DNV Notification:	DNV +1A1 LC R1 Naval Support Patrol E0

## Machinery

- Main engines: MTU 2 x 1500 kW
- Reduction gears: ZF 2050V
- FP propellers

## Auxiliary machinery

- Genset 1: 3 x 400VAC, 100 kVA
- Genset 2: 3 x 230VAC, 25kVA
- Emergency genset: 3 x 230VAC, 16.9kVA
- Watermaker: 1400 l/24h

## Communication systems

- VHF (GMDSS)
- MF/HF (GMDSS)
- Navtex (GMDSS)
- VHF
- UHF
- GSM
- Intercom

## Navigation systems

- Radar x 2
- GPS
- WAIS
- EPIRB
- SART
- Echo Sounder
- Weather station
- CCTV

## Tank capacity

- Fuel 8000 l
- Fresh water 1000 l

## Aux Systems

- HVAC system with Boiler, Chiller and fan units
- 8 x bilge pumps

## Arrangement

### Accommodation:

- 1 x CO Cabin
- 1 x 2 Crew cabin
- 1 x 7 Cadet cabin
- 2 x WC
- 2 x Shower
- Mess room
- Fully equipped galley

### Training area:

- 2 x operator places

### Deck:

- Anchor Windlass
- Deckboat
- Towing hook
- Deck Crane
- Misc. deck storages

### Wheelhouse:

- 1 x Commanding Officer
- 1 x Helmsman
- 1 x Machinery Officer
- 1 x Maneuver training position

