

24 M AMPHIBIOUS TROOP TRANSPORT VESSEL







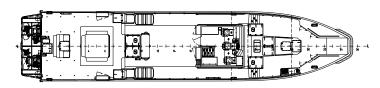


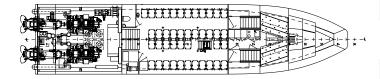
High speed transport vessel built for UAE Navy by Swede Ship Marine in cooperation with Abu Dhabi Ship building. The boat is designed for troop transportation but has also been built in a second version as a command, control and communication center. Other applications may be offered based on customer's request.



# **24 M AMPHIBIOUS TROOP TRANSPORT VESSEL**







## **Machinery**

Main engines: 2 x MTU 12V 2000 M90, 2 x 992 kW

Reduction gears: 2 x ZF BU 1900Water jets: 2 x Rolls Royce FF550

# **Auxiliary machinery**

G&M POWER PLANT

• Engine: Perkins 1004TG

Generator: Newage 62 kVA (in acoustic enclosure)

## Navigation/Communication

VHF

Intercom

Radar

Electronic chart

• GPG

Log and Echo sounder

Magnetic compass



### 24 m Amphibious Troop transport vessel - Data

Length o.a.:	24.25 m
Beam mid.:	5.10 m
Depth mid.:	3.10 m
Draught:	-light: 1.1 m
	-loaded: 1.2 m
Speed:	-max: +38 knots
	-loaded: 35 knots

## Weapon system

12.7 mm HMG

RWS

#### **Construction material**

Aluminium, AlMg 4.5 Mn

#### Other information

Crew: 3

Passengers: 42

• Fuel oil: 1×5000 litres

Fresh water: 1×350 litres

#### Other equipment

HVAC system

NBC filter system

NBC detection system

