



SUEZ CANAL AUTHORITY PORT-TAWFIK SHIPYARD



BUREAU
VERITAS

⊕ AMBULANCE BOAT ⊕



ABOUT

OWNERS : EGYPTIAN AMBULANCE ORGANIZATION
DATE/ PLACE OF BUILD : PORTTAWFIK SHIPYARD /2024
CLASS : BV
CLASS NOTATION : HULL ATTESTATION, SPECIAL
.SERVICE, AMBULANCE BOAT
COSTAL NAVIGATION

MAIN DIMENSIONS

LENGTH OVERALL : ABOUT 14 M
BREADTH : ABOUT 4 M
DRAUGHT : 0.5 M
DISPLACEMENT : ABOUT 7 TONS
MAXIMUM SPEED : 35 KNOTS AT 100% MCR

HULL SPECIFICATIONS

MATERIAL : GRP
BULK HEAD : SIX
BUILDING TECHNIQUE : HAND LAY-UP

ENGINES& GENERATORS

ENGINES OUTBOARD MAKER YAMAHA EACH RATED 250 HP
ONE MARINE DIESEL GENERATOR MAKER NANNI SETS 19 KW



TANKS

THREE GASOLINE TANKS TOTAL CAPACITY 900 LIT.
ONE DIESEL TANK 50 LIT.
TWO FRESH WATER TANKS (50 LIT. & 300 LIT. SPARE)
ONE SEWAGE TANK 100 LIT

ACCOMMODATIONS

MEDICAL STRETCHERS 4 PERSONS
TOTAL PASSENGERS 12 PERSONS
TOILET/ SHOWER AND BASIN

FIRE FIGHTING EQUIPMENT

TWO (6 KG) FIRE EXTINGUISHER
TWO (2 KG) FIRE EXTINGUISHER
ONE HYDRANT WITH SUITABLE HOSE

MEDICAL EQUIPMENT

FOUR MAIN STRETCHERS
TWO DEFIBRILLATOR (AED) MONITOR
ONE VENTILATOR
TWO PORTABLE ELECTRIC SUCTION PUMP
TWO NEBULIZER (ULTRASONIC)
TWO BLOOD SUGAR ANALYZER
TWO CHAIR STRETCHER WITH BELT
SIX OXYGEN CYLINDER WITH OXYGEN REGULATOR
ONE VACUUM MATTRESS







جهاز شفط طبي
SUCTION MACHINE



جهاز مراقبة العلامات الحيوية
SCHILLER TRUSCOPE III



ناقلة إسعاف قابلة للطي



منافذ أكسجين طبية



جهاز تنفس صناعي محمول
WEINMANN - MEDUVENT STANDARD



جهاز مزيل الرجفان القلبي
DEFIBRILLATOR



مقياس ضغط دم تناظري
RIESTER BIG BEN ROUND



News



Ambulance Boat

17 March 2025

Category

Port Tawfik Shipyard Introduces New Series of Fast GRP Ambulance Boats:

Port Tawfik Shipyard proudly announces the launch of a new series of fast GRP (Glass Reinforced Plastic) ambulance boats, adding to its high-quality product range.

Designed with cutting-edge technology, this new series is fully equipped and optimized for emergency medical functions. It ensures safe and efficient transportation of ill patients from vessels at sea to shore, even in challenging weather conditions. The boats offer exceptional maneuverability and reliability, ensuring that patient safety is never compromised during the transfer from the water or other vessels.

This new series features:

• Length:	about 14 m (±0.5m)
• Breadth:	about 4 m (±0.5m)
• Maximum draught:	0.5 m
• Material:	GRP
• Displacement:	About 7 tons
• Maximum speed:	35knots 100% MCR

Tanks capacity :

• Fuel Oil :	900 Lit
• Diesel fuel tank :	40 lit
• Freshwater :	Stainless steel 300 lit
• Sewage :	100 lit

ACCOMMODATION :

• Medical stretchers	4 persons
• Crew + paramedic	2 persons + 2 persons
• Passenger	4 persons
• Total	12 persons

The boat has WC compartment

As the initial phase of this project, six launches are being manufactured for the Egyptian Ambulance organization (three boat is already delivered). Following this, the plan includes producing three launches for the Suez Canal Authority and two launches for the Preventive Medicine sector.

To learn more about our products, please visit this [page](#).

<https://www.suezcanal.gov.eg/English/Shipyards/News/Pages/news20.aspx>

