

**Vessel: Work / Dive Boat** **Name: MURJAN AL SHARQ 12**



**GENERAL**

Type of Vessel	:Multi-Purpose Work Boat Barge
Basic Functions	:Survey, Transport, Service Boat, Silt Screen Installation
Builder	:Macro
Place	:United States
Build Date	:1990
Delivery Date	:2012
Hull Material	:Steel

**BOAT REGISTRY**

Boat's Name	:Murjan Al Sharq 12
Flag	:Saudi Arabia
Call Sign	:HZG1727
Official No.	:1553

**DIMENSIONS AND WEIGHT**

Gross Tonnage 69	:9.34 tons
Overall Length	:10 m
Breadth	:4 m
Depth	:1 m
Max Draft	:0.5 m
Clear Deck Space	:30 sqm (3.8 m x 8 m)

**TANK CAPACITY**

Fuel Oil Capacity	:300 US gal
Fresh Water	:1200 US gal

**PROPULSION SYSTEM**

Main Engines	:2x Yamaha Outboard Engines
Engine Type	:Fuel Gas
Total Power	:300 HP (2x 150 HP) - 4 Strokes
Serial	:334481, 150302200

**PERFORMANCE**

Speed	:7 knots
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**NAUTICAL AND COMMUNICATION EQUIPMENT**

Navigational Lights	:Complete Set
Horn	:Standard
Magnetic Compass	:Standard
Echo Sounder	:Standard
GPS	:Garmin 3006C
VHF Radio	:Sailor RT-2048

**LIFE SAVING EQUIPMENTS**

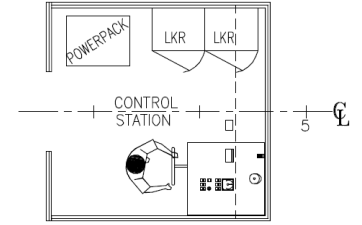
Life Buoys	:2x Pcs w/ Line and Lights
Life Jackets	:6x Pcs
Portable Fire Extinguishers	:2x 9 kg Dry Powder

**OPTIONAL EQUIPMENT**

Welding Machine / Gas Cutting
Air Compressor / Grit Blasting
High Pressure Water Jetting System
Grouting Machines



MURJAN AL SHARQ 12



CONTROL DECK PLAN

