



# SEABOATS

MARINE BROKERS WITH A GLOBAL APPROACH

AUSTRALIA - BULGARIA - INDIA - INDONESIA - ITALY - MALAYSIA - NEW ZEALAND - PANAMA - PHILIPPINES - SINGAPORE - SPAIN - UK - USA - VENEZUELA - VIETNAM

[sales@seaboats.net](mailto:sales@seaboats.net) - [www.seaboats.net](http://www.seaboats.net)

## NEW BUILD - Twin Screw 12m Harbour Tug



### Listing ID - 1373

**Description** NEW BUILD - 12m Harbour Tug

**Date** Built to Order

**Launched**

**Length** 12m (39ft 4in)

**Beam** 4.5m (14ft 9in)

**Draft** 1.3m (4ft 3in)

**Note** 8.5T Bollard Pull

**Location** ex Shipyard, Spain or Dominican Republic

**Broker** Reynaldo Gil J.

L.O.A.: 12m

L.B.P.: 11,25m

Beam: 4.5m

Draught: 1.3m

Power: 2X360 hp at 2,000 rpm

Full Displacement: 40 Ton

Class: S

### BASIC FUNCTIONS

Passenger capacity 12 pax deck loading capacity 2.5 Ton

### CLASSIFICATION NOTES

Spanish Flag: Grupo III, Class S

Towing Hook: Automatic 15 SWL

## **PERFORMANCES**

Bollard Pull: 8,5 Ton

Speed: 8 Knots

## **STEERING SYSTEM**

RUDDER BLADE: 2 x high performance rudderBlade with flap

RUDDER SHAFT: Stainless Steel AISI 316 L

RUDDER BEARINGS: Thordon SXL

## **TANK CAPACITIES**

Diesel Oil: 3,7 m<sup>3</sup>

Fresh Water: 2 m<sup>3</sup>

Blige Water: 0,6 m<sup>3</sup>

## **ACCOMMODATION**

The wheelhouse are completely insulated and finished with durable modern linings and composite synthetic floor.

## **PROPULSION SYSTEM**

M.E. Maker: Doosan Intracore Co.

Model: L-126 TI

Total Power: 530 kW (720 hp) at 2000 rpm

Tail Shaft: Stainless Steel AISI 316 L

Tail Shaft Bearings: Thordon SXL

Gearboxes / Ratio: DMT-144 / 3,43:1

Propeller: 2 unit, 4 fixed Blades 1,050 mm diameter

Engine Control: Doosan

Rudders: 2x double plate high performance

Steering Gear: Powered hidraulic 2x35o + rudder indicators

## **MOORING & TOWING SYSTEM**

Anchor Winch: Electrically driven 24V

Towing Hook ;Authomatic 15 SWL

## **AUXILIARY EQUIPMENT**

Battery Set: 2x 12V 180 Ah.

Generator: 1x Nanni 10 KVA with alternator Leroy Somer 175 alternator

Bilge / Fire Fighting Pump: Feit 24-1 and Feit 23-2,14 m<sup>3</sup>/h

Engine Room Ventilation: Electro fan 2x8,000 m<sup>3</sup>/h

Fire Extinguishers: 5x6 kg dry powder

## **COMMUNICATION & NAVIGATION SYSTEM**

Searchlight: 1X150W

Magnetic Compass: Ritchie B-81-WM

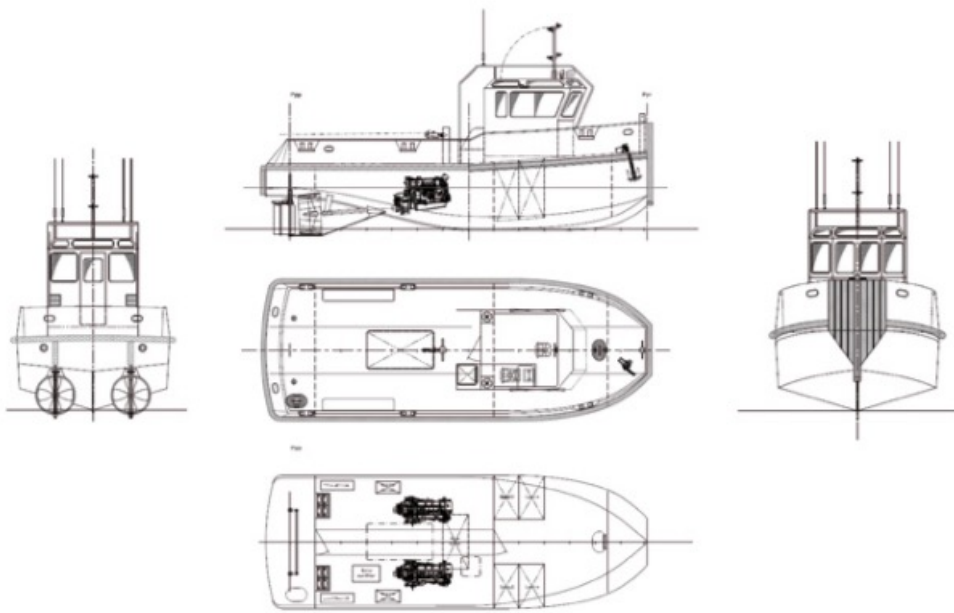
Ais: ICOM MA500TR

Echo Sounder; FURUNO FCV627

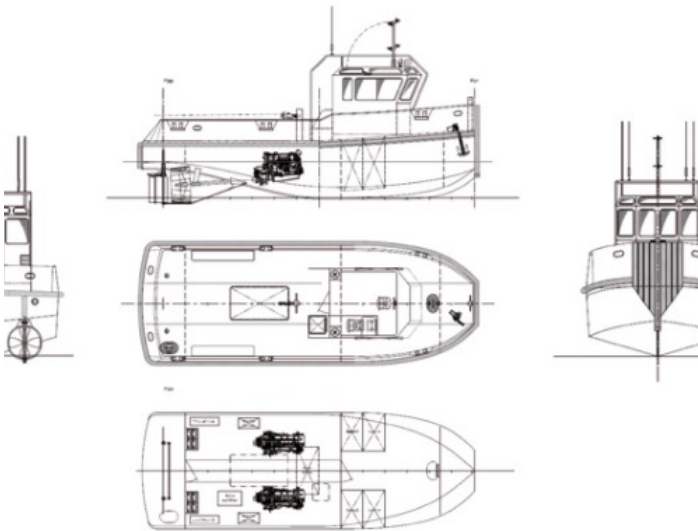
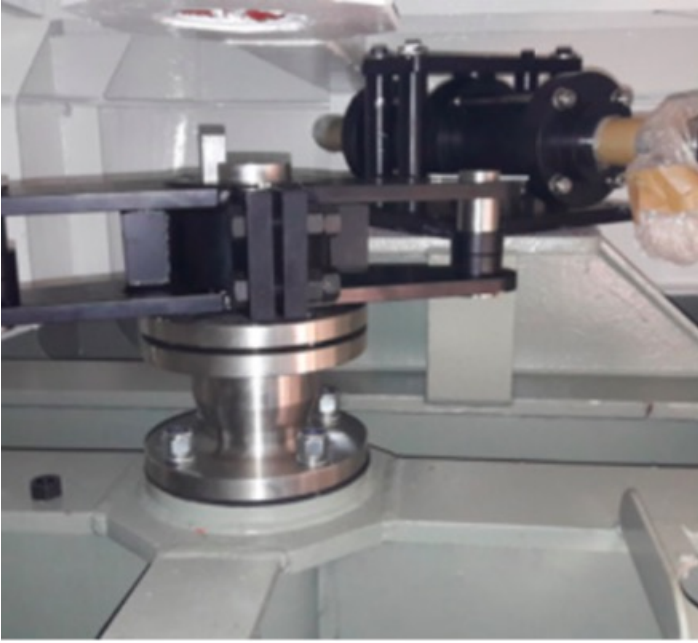
VHF Gmdss: Entel HT 649

VHF Radio Telephone: 2x ICOM ICM323

Floodlight: 1x 150W on aft deck and 1x150W on fore deck











The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.



AUSTRALIA - BULGARIA - INDIA - INDONESIA - ITALY - MALAYSIA - NEW ZEALAND - PANAMA - PHILIPPINES - SINGAPORE - SPAIN - UK - USA - VENEZUELA - VIETNAM