

DÜZGİT GROUP DÜZGİT GEMİ İNŞA SAN. A.Ş.





"MARIN-2" / "MARIN-3" / "MARIN-4" "10 m. 5 Ton MOORING BOAT"

SHORT SPECIFICATION

This powerful class service & mooring boat has been designed for the heaviest duty ship-mooring work Purpose / Description: with including mooring, towing and pushing capability additional with limited load transportation.

KAPLAN type

Specifications: Length (LOA)

10.50 metres Length (BP) 9.00 metres Beam (moulded) 3.70 metres Depth (moulded) 1.80 metres Draft (moulded) 1.05 metres Draft (maximum) 1.85 metres G.R.T. 11.50

NRT 6 20 Displacement tonnage 14.5 tonnes

Propulsion and Main Engine:

1 x abt 500 hp diesel at 1800 rpm 1 x Fixed Pitch Propeller (dia. 945mm)

In 950 mm Steering NOZZLE

Speed and Range:

Service Speed (%80MCR) 10.0 knots Maximum Speed 11.0 knots 300 nautical miles Range (at service speed) 5.0 tns ahead

Bollard pull

Tank Capacities:

2400 litres Fuel (side tanks stb/prt) Freshwater Waste tank Bilge and oily water tank 200 litres

Deck & Mooring Equipment:

1 Tw in type aft - central towing bollard 1 Single type forward central bollard

4 tw in bollards at sides

Portable anchor, chain and synt rope

Cargo Capacities:

: 2.5 tns On deck

(Clear deck area 2000 mm x 2000 mm)

In hold

(Clear hold space 3 cubic meters)

Accommodation:

Crew

Fully insulated and 360 deg view Wheelhouse

Life Saving Equipment:

4 life jackets 2 life buoys

Navigation Equipment:

Searchlight Navigation lights

Magnetic compass

Communication Equipment:

VHF/FM (1-25 W)

VHF/FM (2w) portable sets

RADAR (*) (24 nmiles combined with GPS and Chartplotter)

(*): OPTIONAL

General Specifications:

All welded steel construction Displacement rounded hull

360 degree view

High seaw orthiness and manoeuvrability D- type heavy duty Rubber Fenders Ergonomic and comfortable internal layout Rope guides and protectors (optional)



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