

# MED-M1410



## GENERAL

DESIGN	Tomay Design
BASIC FUNCTIONS	Mooring, line handling
HULL	Steel
SUPERSTRUCTURE	Aluminium
CLASSIFICATION	RINA
	C $\times$ HULL, • MACH
	COASTAL NAVIGATION, MOORING BOAT

## DIMENSIONS

LENGTH O.A.	13.90 m
BEAM	5.36 m
DEPTH	2.95 m
DRAFT <small>EXTREME</small>	2.00 m

## TANK CAPACITIES

FUEL OIL	5,62 m <sup>3</sup>
FRESH WATER	1,12 m <sup>3</sup>
SEWAGE	2,46 m <sup>3</sup>

## PERFORMANCES

BOLLARD PULL	10 tons
SPEED	10 knots (approx.)

## PROPULSION SYSTEM

MAIN ENGINES	VOLVO PENTA D13 MH
TOTAL POWER	2 x 368 kW @ 1800 rpm
PROPELLER	TEINBRIDGE, 900 mm DIA, Cu3
GEARBOX	ZF W350
REDUCTION RATIO	3026:1

## DECK EQUIPMENT

TOWING HOOK	DATA HIDROLIK SWL:10tonnes
ANCHORS & CHAIN	2 x 83 kg Short link chain 12.5mm Gr 2
ANCHOR CAPSTAN	One (1) piece DATA electric anchor capstan
FENDERS	D type fendering around the hull

## AUXILIARY EQUIPMENT

GENERATOR SET	8ekW @ 3000 rpm 50hz
FRESH WATER SYSTEM	Electrical hydrophore
MACHINERY COOLING SYSTEM	Plate Cooler Type
AIR-CONDITIONING	Split Air-conditioner

## NAUTICAL AND COMMUNICATION EQUIPMENT

GMDSS A1AREA	
GPS /WAAS CHART PLOTTER	FURUNO GP-1871F
AIS CLASS B	FURUNO FA-50
COMPASS	RITCHIE ANGLER RA-91
INTERCOM	FURUNO LH-5000
VHF	ICOM IC-M323