

MED-M1002



GENERAL

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

DIMENSIONS

LENGTH O.A. INC.FENDERS	10,95 m
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BEAM INC.FENDERS	3,83 m
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DEPTH	2,10 m
DRAFT EXTREME	1,40 m

TANK CAPACITIES

FUEL OIL	5,62 m ³
FRESH WATER	1,12 m ³
SEWAGE	2,46 m ³

PERFORMANCES

BOLLARD PULL	2 tons
SPEED	8+ knots (approx.)

PROPULSION SYSTEM

MAIN ENGINES	VOLVO PENTA D7C TA
TOTAL POWER	195 kW @ 2300 rpm
PROPELLER	TEINBRIDGE, 800 mm DIA, Cu3
GEARBOX	ZF 286
REDUCTION RATIO	2.917:1

DECK EQUIPMENT

TOWING HOOK	MAMPAEY SWL:150kN
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 A1 AREA	
GPS /WAAS CHART PLOTTER	FURUNO GP-1870F
AIS CLASS B	I-MARINE
COMPASS	RITCHIE ANGLER RA-91
INTERCOM	FURUNO LH-5000
VHF	ICOM IC-M323