



“MALTA”

GENERAL DETAILS	NAME	Malta
	TYPE	ASD
	OWNER	Rimorchiatori Riuniti Porto di Genova Srl
	DELIVERY	2014
	BUILDER	Damen Shipyard, Vietnam
	FLAG	Italy
	PORT OF REGISTRY	Genova, Italy
	IMO NUMBER	9647411
	CALL SIGN	IJIC2
	CLASSIFICATION	CLASSIFICATION SOCIETY
CLASS NOTATION		RINA: C ⚓ HULL , MACH tug, Unrestricted Nav., ⚓ AUT-UMS, ⚓ IN-WATER SURVEY
MAIN CHARACTERISTICS	LENGTH OVERALL [m]	24,47
	BEAM OVERALL [m]	11,33
	DEPTH [m]	4,6
	MAX. DRAUGHT [m]	Approx. 5,35
	GROSS TONNAGE	Approx. 270
PERFORMANCES	NET TONNAGE	Approx. 80
	SPEED [kt]	13,9
	BOLLARD PULL [t]	70
PROPULSION and MACHINERY	MAIN ENGINES	2 x 2100 kW Caterpillar type 3516C TA HD/D

DECK EQUIPMENT	PROPULSION	2 x 2600 mm dia. propeller in Azimuthing thrusters Rolls Royce type US 255
	GENSET	2 x diesel Caterpillar C4.4 TA 86 kVA 230/400 V 50 hz
	HARBOUR GENSET	
	FWD TOWING WINCH	Hydraulic driven forward anchor/towing winch split drum type manufactured by Ridderinkhof type AMW-H-153. Fully variable speed from 0 to 55 m/min at 60 kN pull at high speed/ low pull mode @ 2nd layer and 0 to 11 m/min at 330 kN pull at high pull/ low speed mode @ 2nd layer. Each side of the split drum has a capacity of 150 m synthetic rope Ø 80 mm. The winch has a brake holding capacity of 1500 kN @ 2nd layer
	AFT TOWING WINCH	-
	FWD TOWING HOOK	-
	AFT TOWING HOOK	Data disk type SWL 70 tons
	WINDLASS	Included in fwd winch, 2 anchors
	FENDERING	Fwd and Aft vertical block fender - Sides D fender
	TANK CAPACITIES	FUEL OIL [m ³]
FRESH WATER [m ³]		8,8
LUBE OIL [m ³]		-
FOAM [m ³]		Y
SEWAGE [m ³]		-
ORO [m ³]		-
BRIDGE EQUIPMENT	NAVIGATION EQUIPMENT	Speed log – autopilot, radar arpa (X-band), 1 echosounder – 1 anemometer
	COMMUNICATION EQUIPMENT	GMDSS (A1) – N. 2 VHF – NAVTEX – N. 1 radar transponder – EPIRB – AIS-GPS – 2 VHF portable
ACCOMMODATION	SINGLE CABINS	2
	DOUBLE CABINS	-
	QUADRUPLE CABINS	1
	MAX. SOLAS PERSON ONBOARD	6
	ALL ACCOMMODATION ARE FULLY AIR CONDITIONED [Y/N]	Y

EMERGENCY RESPONSE EQUIPMENT	FIRE FIGHTING	Y
	PUMPS	1 x 1200 m ³ /h pump with dedicated engine
	MONITORS	1 x 1200 m ³ /h monitor
	SELF PROTECTION WATERSPRAY SYSTEM [Y/N]	N