



### MAIN DATA (\*)

Type	Tug – Rec Oil recovery	Accommodation	2 x 1 berth (attached bathroom) + 2 x 2 berths		
Shipbuilding yard	Nuovo Arsenale Cartubi (Italy)	Main deck area	100 m <sup>2</sup>		
Built/Delivery	2023	Fuel oil capacity	31,6 m <sup>3</sup> (+ 71.8 m <sup>3</sup> with rec oil tank)		
Class notation	AUT UMS	Fresh water capacity	9,2 m <sup>3</sup>		
Flag & Port of registry	Italian – Trieste 591	Radio apparatus	GMDSS Area	A1	
Call sign & Imo nr.	I JZ X 2 – 9994589		VHF	NSR NVR-3000	
Navigation	National coastal		SSB MF/HF	NSR NHR-1500	
Tonnage	149,50 GT – 74,85 NT		AIS	NSR NSI-1000	
Length o.a.	28,15 m		GPS	NSR NGR-3000	
Breadth	7,50 m		NAVTEX	NSR NVX-3000	
Maximum draught	3,50 m		VHF handheld	2 x Ocean V100	
Propulsion type	2 x Fixed pitch propeller		Epirb	Ocean Epirb 3 Pro	
Main engine	2 x Yanmar 12AYM-WST – 882 Kw each		Navigational equip.	Radar	Furuno FAR-1528 BB
Generator	2 x Mase Mariner 3000 VS – 28 Kw each			Echo sounder	JRC JFE-400
Bow thruster	CMM Pegaso 110 – 110 Kw (hydraulic)	Weather stat.		Furuno FI-70	
Speed	12 Kn	GPS Compass		Furuno CS-70	
Bollard pull	24,8 ton	BNWAS		NSR NBW-1000	
Crane	Sormec M28/2S – SWL 2.1 t at 10.50 m	Safety equip.	Rescue boat	Zodiac RIBA 400 (6 p)	
Fire fighting	1 monitor – Q = 200 m <sup>3</sup> /h – H = 50 m		Liferaft	2 x Arimar Deep-Sea (20)	

### REC OIL EQUIPMENTS (\*)

Rec oil tanks	2 x settling of 35,9m <sup>3</sup> each + 2 x accumulation of 24,6 m <sup>3</sup> each (total capacity: 121 m <sup>3</sup> )
Rec oil pump	2 x hydraulic pump 3P 100D – Q = 60m <sup>3</sup> /h – H = 50 m
Tanks steam system	1 steam generator Mas STA20/6 – 140 Kw
Booms	Vikoma Sentinel 1100 – 400 m (16 sect. x 25 m) – On hydraulic reel
Air blower	Vikoma hydraulic air inflator AF/0065
Skimmer	Aqua Guard RBS Triton 150 – Capacity: 150 m <sup>3</sup> /h with brush, 40 m <sup>3</sup> /h with disc
Dispersant spray system	2 x 8m arms with 6 nozzles each – 1,5 m <sup>3</sup> dispersant tank capacity
Gas detection	Consilium Salvico – 3 detection stations with LEL and H2S sensor each
Oil spill detection	Infrared camera FLIR M364C LR (remote controlled)
	UV / White combined light Color Light CL025-12 (remote controlled)
	Oil spill detection radar Furuno FOIL-200

(\*) For all other informations, drawings, ect. pls contact main office in Trieste, Italy

N.B.: Whilst care has been taken in the preparation of these documents, the data and/or information referred to herein are purely indicative and are not contractually binding. They must be checked with reference to the specific operations and are subject to change. No liability is accepted by the owners for any errors which may exist in this document.