



TRIPMARE S.p.A.

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“TAUR”

VSP TUGBOAT

GENERAL

Flag : Italian - Port of Registry : Trieste 780
IMO N° 9211224 - Call Sign. : IJRK
Builders : Astilleros Armon Navia (Spain)
Year / N° of Construction : 2000 / C-498

CLASS

Registro Italiano Navale
TUG - FIFI 1 - OIL RECOVERY SHIP
AUT-UMS - AUT-PORT
Navigation : Unrestricted

MAIN DATA

Gross Tonnage	452 GT
Net Tonnage	135 NT
Length Overall	32,5 mts.
Beam Moulded	11,0 mts.
Depth Moulded	4,5 mts.
Maximum Draft	5,9 mts.
Air Draft	18,0 mts.
Max Speed	13,5 Kn
Bollard Pull	Max 503 KN

ENGINE

Main Engine	N.2 ABC 8DZC1000
Power	2 x 1872 kW at 1000 rpm
Aux Gen.	N.2 CATERPILLAR 3306
	2 x 144 kW 380V 50 Hz
Port Gen.	N.1 VM SUN 4105
	53 kW 380 V 50 Hz

PROPULSION

No.2 Voith Schneider 28 G II

CAPACITIES

Fuel Oil	171 cum
Lub Oil	25 cum
Fresh Water	58 cum
Ballast Water	52 cum
Foam	12 cum
Rec-Oil	42 cum
Sewage	3 cum
Sludge	7 cum

TOWING EQUIPMENT

N° 1 Hydraulic Waterfall Low Pressure
Double Drum Towing Winch HATLAPA
N°1 Drum 700 mts. Galv.IWRC Dia.48 mm.
N°1 Drum 130 mts. Synthetic Rope Dia. 88mm.
Brake 720 / 500 KN

Towing Pins KARMOY 130579

Towing Hook FERRI 1514 735 KN

WINDLASS AND ANCHORS

N° 1 Electric Driven Windlass Hatlapa
N° 2 Anchors
N° 5 Chain Lengths per Side Dia.22 mm.

NAVIGATION/COMMUNICATION

N° 1 Radar FURUNO
N° 1 GPS
N° 1 Automatic Pilot
N° 1 Echo sounder
N° 1 NAVTEX
N° 1 Radar Transponders
N° 1 EPIRB
N° 2 Inmarsat Standard "C"
N° 1 SSB
N° 2 VHF FURUNO FM8800
N° 2 VHF GMDSS ICOM GM1600E
N° 1 AIS FURUNO FA-150

MOB

N° 1 Rescue Boat VALLANT RB400
N° 1 Outboard Motor : MERCURY 25HP

FIRE FIGHTING

N° 2 Main Pump KVAERNER
Total Capacity : 2.700 cum/hrs
N° 2 Remote Controlled Monitors
Water/Foam With Fog / Spray / Jet Set
Self Protection : 300 cum/hrs

LIFTING GEAR

N° 1 Hydraulically Driven Deck Crane
PALFINGER PK 18080M
SWL 600 kg @ 11 mt

ACCOMMODATION

Accommodations Fully Air Conditioned
Total Capacity : 8 Persons
N° 4 Single Rooms with WC and Shower
N° 2 Double Rooms with Basin
N° 1 Bathroom with Basin,WC and Shower
N° 1 Bathroom with Basin and WC

REC-OIL

N° 2 Tanks 10 cum/each
N° 2 Tanks 11 cum/each
Tot. capacity 42 cum

N° 1 REC-OIL Pump : 30 cum/hrs
N° 2 Booms : 6 mts. long with sprinklers
N° 1 Dispersant Pump

REMARKS

Multipurpose Powerful
Voith Schneider Propulsion Tug
High Manoeuvrability
FIFI 1 and Antipollution Systems
Ocean, Port, Escort Towage