



BOS Tramontana

OSV 33M Oil Recovery

Class Notation: Oil Recovery Ship; supply vessel; special navigation

Main Particulars

Flag	Italian
Call Sign	INK2
IMO No.	9536296
Year Built	2008
Max Summer Draft	3.50 M
Gross Tonnage	199 T
Net Tonnage	59 T
Deadweight (Max Draught)	385.10 T

Dimensions

Length Overall	32.50 m
Beam	7.90 m
Depth Moulded	3.50 m

Performance

Max Speed	About 6.3 MT @13 knots
Economical Speed	About 5.10 MT @10 knots

Cargo Deck

Deck Cargo Area	97 m ²
Deck Cargo Capacity	75 t
Deck Strength	5 t/m ²

Main Engines & Generators

Main Propulsion output	2 x 735 kW
Main Propulsion Type	Baudouin: DX 12M26SRP2, SX 12M26 2
Main Generators	2 x Diesel Generator Iveco 180 kW 1 x Diesel Generator Iveco 85 kW

Thrusters & Propulsion

Bow Thruster	1 x Motor Marelli kW 110
Propellers	2 x Fixed pitch Massos Marine

Deck Crane

Fixed Crane	1 x Viscovo Type EF225S
-------------	-------------------------

Capacities

Fuel Tank	37 m ³
Fresh Water	9.8 m ³

Rec-Oil Equipment

Offshore Booms	300 MT
Tender Boat	1 x 250 bhp
Rec-Oil Tank Capacity with heating	82 m ³
Steam Boiler Garioni	12 bar 1000 kg/h
Rec-Oil pumps	1 x 5kW (capacity 30 m ³ /h)
Oil Dispersant arms	3000 litres (CHIMPENSE)

Accommodation

Crew	4 single cabins, 2 x double cabins
Passengers	12 daily passengers
Hospital	yes

Navigation Equipment

Radar No. 1	Furuno Marine Radar /ARPA
Echo Sounder	1 x Furuno Navigational Echo sounder FE-700
Navtex	1 x Furuno NX-700
Auto Pilot	1 x SIMRAD AP 50
GPS	1 x GPS NAVIGATOR -GP-150

Communication Equipment

HF Radio	1
VHF Radio	2
Portable VHF Radio	6
E.P.I.R.B.	1
GMDSS Compliance	1

Deck Machinery

Capstan	3
---------	---

Life Saving Apparatus

Life rafts	3 x Omega Deep Sea: 20 pax
Rescue Boat	1