



M/T “SB FLEGREA”

Sarda Bunkers S.p.a.



Built

October 2005, AKER BRAILA SC SA (ROMANIA)

Flag

Italian

IMO No

9319973

Classification

RINA

C * – OIL TANKER ESP – Double Hull

Unrestricted navigation (*) - * AUT-UMS

Tonnage

GRT : 2.157 T

NRT : 984 T

Dimensions

LOA: 89,20 m

Breadth (moulded): 13,80 m

Depth (moulded to sh. Dk): 6,45 m

Draft (max): 5,00 m

Deadweight: 3536 mt

Speed

Max 12,5 Knots

Propulsion/Auxiliary Machinery

Main Engines: 2 x Wartsila 6L20
1080 kw each

Generators: 2 x Shaft Generator 400 kw, 400V, 50 Hz

1 x Wartsila 400 kw, 400V, 50 Hz

1 x Scania 200 kw, 400V, 50 Hz

Bow Thruster: 1 x 200 Kw (Shottel-Water Jet Type)

Propellers: Two – Controlled Pitch Propellers

Segregations

n. 3

Cargo Tanks

n. 13 cargo tanks for fuel and diesel oil

Cargo capacity

Fuel: 1.840 T c.a.

Diesel oil: 1.200 T c.a.

Heating System for Tanks

SS Heating coils in all fuel cargo tanks

Thermal fluid heating system: Maker Garioni -Type

TH 1250 – Kw 1.450

Cargo Manifolds

Loading/unloading via midship/aft manifolds (4 stations)

Cargo Pumps

n. 10 FRAMO Pumps 200 m³/h each

n. 2 FRAMO Pumps 150 m³/h each

Hose Crane

n. 1 Electro/Hydraulic 1,6 T @ 11 m – 0,5 T @ 20 m

Antipollution Equipment

150 m Antipollution Harbour Booms on E/Driven Drum on

Main Deck

150 m Oil Sorbent

Navigation

Radar n. 2

Echosounder n. 1

GMDSS Station Area A2

GPS: Fitted

Others: According to SOLAS/Italian Reg

Accommodation

n. 2 single cabins with private toilet - n. 5 double cabins with toilets

Messes and galley

All accommodation spaces fully AC and according to Italian Regulation