



M/T “MARINA GRANDE”



Built

1990, Costruzioni Navali S.p.A. – Pavia – ITALY

Flag

Italian

Classification

RINA-100 A – 1.1 NAV N – CST (IL P.I. >60°C)

Automation

IAQ1

Tonnage

GRT : 597,93 T
NRT : 363,84 T

Dimension

LOA: 51,74 m
Breadth (moulded): 10,20 m
Depth (mould to sh. Dk): 4,80 m
Draft (max): 4,30 m
Deadweight: 1.380 T

Speed

Max 8,5 Knots

Machinery/Steering

Main Engines: 2 x 444 Kw - DEUTZ 8 M816R (tot.888 Kw)
Driving n.2 azimuthal propellers shottel type

Segregations

n.2

Cargo tanks

n.14 cargo tanks for fuel and diesel oil
Total capacity: 1.660 m³

Heating System for Tanks

Heating coils in all fuel cargo tanks.
Steam generator Clayton type EO100

Cargo Pumps

n.2 independent engine driving gear pumps type Worthington
each 200 m³/h @ 80 mhd for fuel oil
n.2 independent engine driving screw pumps type Prinz
each 200 m³/h @ 80 mhd for diesel oil

Hose Crane

n.1 Electro/Hydraulic Morini type - remote controlled
1,0 T @ 15,5 crane radius

Cargo Manifolds

Loading/unloading via midship manifolds and stern manifolds

Navigation

RADAR: Racal Decca
ECHOSOUNDER: Simrad
RTF/VHF: Sailor
GPS: Fitted
OTHERS: As for italian national regulation

Antipollution equipment

- 100 m antipollution coastal booms on E/driven drum on main deck
- 300 m oil sorbents

Accommodation

- two single cabins with private toilet
- two double cabins
- messes and galley
- all accommodations spaces fully air conditioned and according to Italian regulation – Law 271/99