

IEVOLI SPRINT

Liquid chemical tanker
5.200 T dwt



CHEMICAL FLEET

DESCRIPTIONS

BUILT 2003
BUILDER CANTIERI NAVALI MORINI - ANCONA - ITALY
FLAG ITALIAN
CLASS RINA 100 A1-1, NAV IL,
 OIL CHEM TANKER ESP DOUBLE HULL
 AUT PORT; AUT UMS; EP1; VCS; CARGO CONTROL
 IMO II

SPECIAL NOTATIONS

TYPE

DIMENSIONS
 LOA 100,00 M
 LBP 91,50 M
 DEPTH 8,10 M
 BREADTH MOULDED 15,40 M
 SUMMER DRAFT 6,45 M

TONNAGES
 GROSS TONNAGE 3.703
 NET TONNAGE 1.504
 SUMMER DWT 5.200 T
 CONSUMPTION 16 TONS X DAY
 SPEED 14,5 KN

PROPULSION
 MAIN ENGINE WARTSILA 8 L 32, 3840 KW-750 RPM,
 PROPELLER ONE C.P.P. 4 BLADES

SHAFT ALTERNATOR
 BOW THRUSTER
CARGO TANKS
CARGO CAPACITY (100%)

APS 1100 KW
 ONE ELECTRICAL C.P.P. 400 KW
 12 STAINLESS STEEL
 5,457 CM INCLUDED DECK TANKS - HFO
 TANKS CAPACITY 265 MC;
 MDO TANKS CAPACITY 87 MC,
 SBT CAPACITY 2085 MC
 10 MARFLEX DEEP WELL PUMPS
 AT 200 CM/H ON 11 BAR HEAD;
 N.2 MARFLEX DEEP WELL PUMPS
 ON DECK AT 100 CM/H ON 11 BAR HEAD
 1X8"

CARGO PUMPS

STERN LINE
SEGREGATIONS
CARGO HEATING PLANT

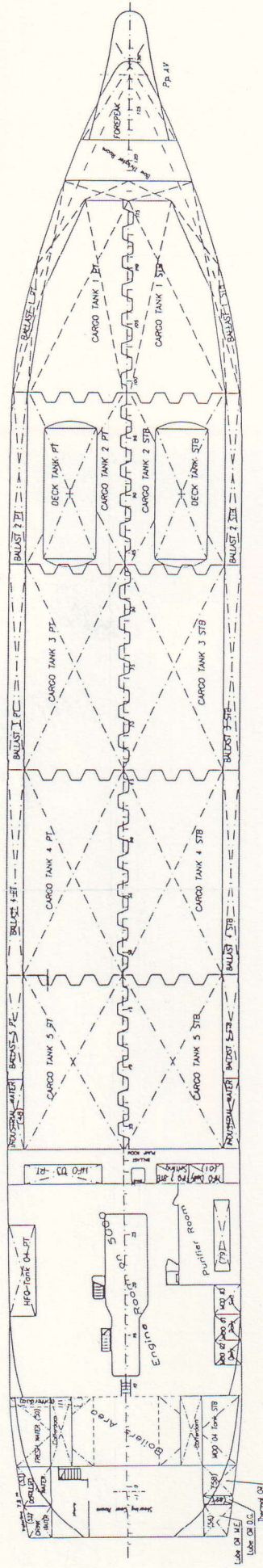
12
 PRESSURIZED WATER HEATING COILS
 IN CARGO TANKS
 NITROGEN BOTTLES
 10 X 6"; 2 X 4" (DECK TANKS);
 1 X 14" (COMMON LINE)
 2X5"

NITROGEN PLANT
MANIFOLD CARGO

MANIFOLD VCS
CARGO/TANKS VENTILATION PLANT

1 MOUNTER AIR DRYER 5000 MC/H
 + 1 FAN 12000 MC/h

TEVOLI SPRINT - Cargo Capacity



SECTION UNDER MAIN DECK

Description	Cargo Tanks	
	Capacity Mc 100%	Capacity Mc 98%
Tanks		
1pt	424,00	415,52
1sb	422,00	413,56
2pt	513,00	502,74
2sb	510,00	499,80
3pt	611,00	598,78
3sb	616,00	603,68
4pt	615,00	602,70
4sb	613,00	600,74
5pt	489,00	479,22
5sb	494,00	484,12
Total	5,307.00	5,200.86

Description	Deck Cargo Tanks	
	Capacity Mc 100%	Capacity Mc 98%
<i>Tanks</i>		
deck Tank pt	75,00	73,50
deck Tank sb	75,00	73,50
Total	150,00	147,00