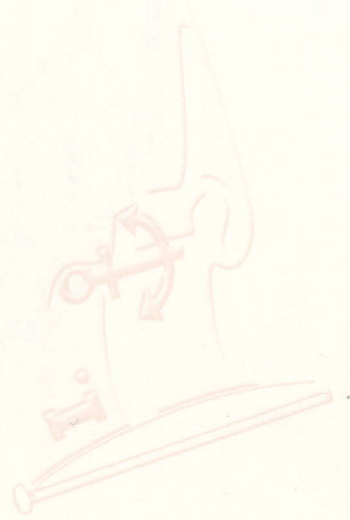


MIMMO IEVOLI

Liquid chemical tanker
9.554 T dwt



CHEMICAL FLEET

DESCRIPTIONS

BUILT 1998
BUILDER CANTIERI NAVALI FRATELLI ORLANDO-LIVORNO-ITALY
FLAG/ITALIAN
CLASS RINA * 100-A-1.1.CST (CHEM-OIL) ESP, NAV IL,
SPECIAL NOTATIONS ICE 1A, IAP, IAQ1, IIQ, SCC, IWS, TMS, P, IAI,
 NAU (OMBO), MAN, APS, VCS
 IMO II PROPYLENE OXYDE IN 20 TANKS

TYPE
DIMENSIONS
 LOA 125,20 M
 LBP 115,70 M
 DEPTH 9,55 M
 BREADTH MOULDED 19,60 M
 SUMMER DRAFT 7,61 M

TONNAGES
 GROSS TONNAGE 6.572
 NET TONNAGE 3.000
 SUMMER DWT 9.554 T
 CONSUMPTION 20 TONS X DAY
 SPEED 14,5 KN

PROPULSION
 MAIN ENGINE WARTSILA 8L38 5280 KW 600 RPM
 PROPELLER 4 BLADES C.P.P. (DIAM. 4,80 M)
 SHAFT ALTERNATOR APS 1.250 KW

BOW THRUSTER
CARGO TANKS
CARGO CAPACITY (100%)
CARGO PUMPS
STERN LINE
SEGREGATIONS
CARGO HEATING PLANT
IGS/NITROGEN PLANT
MANIFOLD CARGO
MANIFOLD VCS
CARGO/TANKS VENTILATION PLANT

4 BLADES C.P.P. 550 KW
 22+2 DECK TANKS ALL AVESTA 2205
 DUPLEX S.S.
 10.655 MC INCLUDED DECK TANKS - HFO
 TANKS CAPACITY 474,7 MC;
 MDO TANKS CAPACITY 107,9 MC;
 SBT CAPACITY 3.563 MC
 22 X DEEPWELL FRAMO SD 125,
 200 MC/H, 120 MCL; 2 DEEPWELL FRAMO
 SD 100, 100 MC/H X 100 MCL
 2 X 8"
 24
 PRESSURIZED WATER HEATING COILS
 IN CARGO TANKS
 INERT GAS/NITROGEN PLANT:
 135 N MC/H @ 99,9 % - 360 MC/H 99%
 1000 N MC/H @ 95%
 22X 6"; 2X12" (COMMON LINE);
 2X4" (DECK TANK)
 3X5"
 1 MOUNTER AIR DRYER 7500 MC/H
 + 1 FAN 15000 MC/H

SECTION UNDER MAIN DECK

Description	Cargo Tanks	
	Capacity Mc 100%	Capacity Mc 98%
Tanks		
1pt	333,70	327,03
1sb	293,40	287,54
2pt	830,00	813,40
2sb	758,40	743,24
3pt	264,80	259,51
3sb	251,30	246,28
4pt/p	260,80	255,59
4pt/c	457,60	448,45
4sb/s	260,80	255,59
4sb/c	399,40	391,42
5pt	270,50	265,09
5sb	257,00	251,86
6pt	940,90	922,09
6sb	869,20	851,82
7pt	612,70	600,45
7sb	563,40	552,14
8pt	219,70	215,31
8sb	206,20	202,08
9ps	770,80	755,39
9sb	712,60	698,35
10pt	452,00	442,96
10sb	416,20	407,88
Total	10,401,40	10,193,47

Description	Deck Cargo Tanks	
<i>Tanks</i>	<i>Capacity Mc 100%</i>	<i>Capacity Mc 98%</i>
deck Tank pt	127,00	124,46
deck Tank sb	127,00	124,46
Total	254,00	248,92