

ENRICO IEVOLI

Liquid chemical tanker
16.630 T dwt



CHEMICAL FLEET

DESCRIPTIONS

BUILT	2000
BUILDER	CANTIERI NAVALI FRATELLI ORLANDO-LIVORNO-ITALY
FLAG	ITALIAN
CLASS	RINA * 100-A-1.1, NAV IL, CST CHEM-OIL ESP
SPECIAL NOTATIONS	APS, IAI, IAP, IAQ-1, IIQ, IWS, NAU, SCC, TMS, VCS
TYPE	IMO II
DIMENSIONS	
LOA	138,31 M
LBP	128,83 M
DEPTH	12,15 M
BREADTH MOULDED	20,40 M
SUMMER DRAFT	9,347 M
TONNAGES	
GROSS TONNAGE	9.860
NET TONNAGE	4.975
SUMMER DWT	16.630 T
CONSUMPTION	25 TONS X DAY
SPEED	13,5 KN
PROPULSION	
MAIN ENGINE	5.940 KW WARTSILA 9L38- 600 RPM

PROPELLER	4 BLADES C.P.P.
SHAFT ALTERNATOR	APS 1250 KW
BOW THRUSTER	1x500 KW
CARGO TANKS	22 ST.STEEL
CARGO CAPACITY (100%)	17.402 mc-HFO TANKS CAPACITY 713, 1 MC; MDO TANKS CAPACITY 94,5 MC; SBT CAPACITY 6511,2 MC
CARGO PUMPS	14 x 200 cbm at 110 mcl; 8 x 300 cbm at 110 mcl
STERN LINE	1x 10"
SEGREGATIONS	22
CARGO HEATING PLANT	BY HEAT EXCHANGE ON DECK (PRESSURIZED WATER)
IGS	INERT GAS GENERATOR 2250 MC/H
MANIFOLD CARGO	22x6"; 1 X 14" (COMMON LINE); 1 X 10" (STERN LINE)
MANIFOLD VCS	3X5"
CARGO/TANKS VENTILATION PLANT	1 MOUNTER AIR DRYER 8500 MC/H + 1 FAN 15000 MC/H