Tank Capacity

Holds and Hatches:
Number of holds, Hatches : 3 Holds/11 hatches
Hatch cover : Ponton type/Hyrdolic raising weather tight steel
Hatch opening : No. 1: 18.90 m x 17.80 m,
               No. 2 & No 3 : 25.20 m x 17.80 m
Ventilation : Hold No. 1 : 4 (four) pcs, air change natural
               Hold No. 2 : 4 (four) pcs, air change natural
               Hold No. 3 : 4 (four) pcs, air change natural

Capacity
Hold No. 1  : 2703.470 Cum
Hold No. 2  : 3604.630 Cum
Hold No. 3  : 3604.630 Cum
Total       : 9912.730 Cum

Gears
No cargo gear/crane on board
Material/provision crane only available
Number of cranes (material/provisions)  : 2
SWL  : 0.98 ton
Max outreach  : 3.0 m
Combainable  : No

Deck Strength
Tank Top     : 6.84 T/m²
Hatch cover  : 2.45 T/m²

Machinery
Fuel consumption per day at speed of about 10.5 kn at design draft (Bff 2)
Ship at sea
In port without gear
In port with gear
Boiler fuel consumption in port
If carrying reefers, fuel consumption will increase

Navigation and Communication equipment
Autopilot    : SIMRAD, AP - 50
Echosounder  : NINGLU, FS - 1008
VHF          : SAMYUNG, STR - 6000A
Navtex       : FURUNO, NX - 700B
Marine Radar/ARPA : KODEN, MDC – 1810
Electric Chart Display : HAIYANG, HGP – 3580
V D R        : BEIJING HIGHLANDER,
                HLD – 132
Windindicator (Anemoscope) : ANEMOSCOPE, DV – 100
MF/HF Radio  : FURUNO, FS – 2571 C
INMARSAT C   : FURUNO, Felcom 15
AIS          : SAMYUNG SI-30D-C
Doppler Speedlog : FURUNO, DS - 800
GPS          : FURUNO, GP - 150
DSC controller
Weather Fax  : FURUNO, FAX - 408
Walkie Talkies : ICOM, IC – M33
EPIRB        : SAMYUNG, EB – 10
Radar Transponder : SAMYUNG, SAR – 9