 COT 6S

627 m3

 COT 5S

515 m3

 COT 4S

585 m3

 COT 3S

481 m3

 COT 2S

579 m3

 COT 1S

508 m3

 COT 1P

508 m3

 COT 6P

620 m3

 COT 5P

512 m3

 COT 4P

583 m3

 COT 3P

479 m3

 COT 2P

579 m3

Draft(m) DWT(MT)

2.04 Lightship

6.58 S DWT 6098

**CAPACITY OF COT 6851 m3**

DECK TANK - SLOP P

68.72 m3

DECK TANK - SLOP P

68.76 m3

|  |  |
| --- | --- |
| **GENERAL INFORMATION ABOUT :** | **FT ALBARO** |
|  |  |
| **GENERAL INFORMATION:** |  |
| Type of Vessel: | Oil Chemical Tanker IMO II |
| Type of Hull: | Double Hull |
| Main Engine Type/Power/RPM: | Hyundai Himsen 9H25/33P / 2620kW / 900 rpm |
| Auxiliary Engine | 3 Pcs / 360 kW (each)/ 440V 60 hz / 1800 rpm |
| Bow Thruster: | 400 BHP |
| Steam Boilers: | 1744 KCal |
|  |  |
| **CLASSIFICATION** |  |
| Vessel’s classification society | Bureau Veritas |
| Class Notation: | I + Hull + MACH / Oil tanker ESP / Chemical tanker  ESP / uNRESTRICTED NAVIGATION / +AVM-APS, +  AUT-UMS, MON SHAFT, CLEANSHIP,  INWATERSURVEY, VCS,IG |
|  |  |
| **DIMENSIONS** |  |
| LOA (Lengh Over All) | 107.34 m |
| Extreme Breath: | 15.80 m |
| Summer Draft | 6.58 m |
|  |  |
| **FUEL CONSUMPTION:** |  |
| Main Engine: | Contact Owner for details |
| Generator (One DG in port) | Contact Owner for details |
|  |  |
| **CARGO TANKS CAPACITY:** |  |
| Shape of Ballast Tank: | J shape type (not U shape) |
| Groups /tank Capacities: | 1-2-3-4-5-6-7 WINGS + 2 DECK SLOPS |
| Total cubic capacity 98% ex slop tank: | 6577.059 m3 |
| Slop Tank Capacity 98% | 136.985 m3 |
|  |  |
| **CARGO TANK COATING** |  |
| Specification | MARINELINE TANK COATING 784 |
|  |  |
| **CARGO PUMPS** |  |
| Type | FRAMO hydraulic Driven Deepwell Pump |
| Number | 12+2 |
| Capacity | 250 m3 /hr + 110 m3 /hr |
| Inert Gas System | Yes. %25 Higher than max. cargo disc. Capacity |
|  |  |
| **CARGO HEATING** |  |
| Type of cargo heating system | Steam – Cargo tank with coils for each tank. Slop tanks with coils |
| Material of Heating system | Deck steam lines in carbon steel |