COT 7P

623 m3

 COT 6S

615 m3

COT 7P

625 m3

 COT 5S

766 m3

 COT 4S

575 m3

 COT 3S

727 m3

 COT 2S

623 m3

 COT 1C

247 m3

 COT 6P

611 m3

 COT 5P

768 m3

 COT 4P

575 m3

 COT 3P

723 m3

 COT 2P

627 m3

Draft(m) DWT(MT)

2.16 Lightship

6.68 S DWT 7597.966

6.49 DWT 6999

**CAPACITY OF COT 8106 m3**

DECK TANK - SLOP P

89 m3

DECK TANK - SLOP P

89 m3

|  |  |
| --- | --- |
| **GENERAL INFORMATION ABOUT :** | **FT STURLA** |
|  |  |
| **GENERAL INFORMATION:** |  |
| Type of Vessel: | Oil Chemical Tanker IMO II |
| Type of Hull: | Double Hull |
| Main Engine Type/Power/RPM: | WARTSILA - 1 / 8L32 - 5440 HP / 4000 kW |
| Auxiliary Engine | 3 x MAN D 2842 LE 301 / 580 Kw |
| Bow Thruster: | Framo / 400 kW / 536 Hp |
| Steam Boilers: | 3441682 KCal |
|  |  |
| **CLASSIFICATION** |  |
| Vessel’s classification society | Bureau Veritas |
| Class Notation: | OIL TANKER ESP;CHEMICAL TANKER ESP;  UNRESTRICTED NAVIGATION ; AVM- APS; AUTUMS; MONSHAFT; CLEANSHIP, INWATERSURVEY; VCS; IG |
|  |  |
| **DIMENSIONS** |  |
| LOA (Lengh Over All) | 119.86 m |
| Extreme Breath: | 17.20 m |
| Summer Draft | 6.86 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: | 1CNT + 2-3-4-5-6-7 WINGS + 2 DECK SLOPS |
| Total cubic capacity 98% ex slop tank: | 7859.189 m3 |
| Slop Tank Capacity 98% | 178.750 m3 |
|  |  |
| **CARGO TANK COATING** |  |
| Specification | MARINELINE TANK COATING 784 |
|  |  |
| **CARGO PUMPS** |  |
| Type | FRAMO hydraulic Driven Deepwell Pump |
| Number | 12+1+2 |
| Capacity | 330 m3 /hr + 110 m3 /hr + 100 m3 /hr |
| Inert Gas System | Yes. %25 Higher than max. cargo disc. Capacity – Inert Gas + Nitrogen |
|  |  |
| **CARGO HEATING** |  |
| Type of cargo heating system | Thermal Oil – Cargo tank with coils for each tank. Slop tanks with coils  (stainless steel 316L) |
| Material of Heating system | Deck steam lines in carbon steel |