

M/T “CT CORK”

Chemical and Oil Tanker



M/T CT Cork

Type of vessel Tanker for oil and chemicals, type 2, ESP, UN, ICE 1A (AUT-UMS, MON-SHAFT; CLEAN-SEA; CLEAN -AIR, INWATERSURVEY; VCS; IG)

Built 2008 at "YARDIMCI" Shipyard, Istanbul, Turkey
Flag Malta
Call sign 9HOU9
Class Bureau Veritas

Particulars

| | | |
|--|---------------|----------|
| LOA | 117 | m |
| LBP | 110,55 | m |
| Parallel body, loaded | 54,2 | m |
| Breath moulded | 21,024 | m |
| Height from keel to mast | 35,02 | m |
| Depth moulded | 9,5 | m |
| Draft summer | 7,564 | m |
| Draft ballast | 4,897 | m |
| TPC | 21,69 | mt |
| Airdraft in ballast / loaded condition | 30 m / 27,456 | m |
| Size of manifolds | 150 | mm |
| Distance from bow to centre manifold | 59 | m |
| Distance from stern to centre manifold | 58 | m |
| Distance between manifolds | 700 | mm |
| Distance from ship side to manifold | 5102 | mm |
| Distance from deck / tray to manifold | 2.01 m / 2,01 | m |
| Cargo tank capacity | 10839,842 | m3 (98%) |
| Slop tank capacity | 242,127 | m3 (98%) |
| Ballast tank capacity | 4150,93 | m3 |

Deadweight 10.306,7 metric tonnes
Tonnage international Gross 6.764 / Net 3.194
Coating Marineline
Bowthruster 1 pc. bowthruster, 805 bhp
Speed / Consumption Approx. 10.5 knots on approx. 17 metric tonnes HFO/day
Cranes 1 x 5t manifold area hose crane
Cargo pumps 15* 300 m3/h.- submerged type hydraulic framo
 3* 100 m3/h.- submerged type hydraulic framo
 1* 70 m3/h.- emergency cargo pump

Ballasting / Deballasting during load / disch
Ballast pumps 2 pumps each 400 m3/h.
No. of cargo tanks 13 cargo + 2 slop
No. of segregations 15 double valves