

# M/T “MONA SWAN”

Chemical and oil Tanker



**UNI-TANKERS**

# M/T "MONA SWAN"

Type of vessel: I+Hull+Mach Oil Tanker ESP; Chemical Tanker ESP,  
Unrestricted navigation +AUT UMS, CLEAN SEA, VCS, IG

Built: 2006 at "Istanbul Shipyard", Turkey

Flag: Malta (MLT)

Call sign: 9HIK9

Officers / Crew: Polish / Polish

Class: Germanischer Lloyd

Particulars:

LOA	:	129.95 m
LPP	:	123.40 m
Parallel body, loaded	:	86.00 m
Breath moulded	:	19.60 m
Height from keel to mast	:	34.00 m
Depth moulded	:	10.00 m
Draft summer	:	8.00 m
Draft ballast	:	6.00 m
TPC	:	22.00 metric tonnes
Airdraft in ballast / loaded condition	:	28.00 m / 26.00 m
Size of manifolds	:	14 x 6"
Distance from bow to centre manifold	:	68.00 m
Distance from stern to centre manifold	:	62.00 m
Distance between manifolds	:	0.87 m
Distance from ship side to manifold	:	4.58 m
Distance from deck / tray to manifold	:	2.50 m / 1.34 m
Cargo tank capacity	:	12,396.227 m <sup>3</sup> (98%)
Slop tank capacity	:	254.710 m <sup>3</sup> (98%)

Deadweight: 11,348 metric tonnes

Tonnage international: Gross 7,232 / Net 3,643 / SBT 1,362

Coating: Marine line coating

Main engine: Type 9L 32/40, MAN B&W – 4,500 kW, 750 rpm

Auxiliary engines: 2 pcs. auxiliary engines MAN, Type 2842 LE 301 500 kW

Bowthruster: Vessel is fitted with bowthruster (400 hp)

Speed/Consumption: Approx. 12.5 knots on approx. 18.0 metric tonnes HFO/day

Crane: One crane for handling cargo hoses. 5,000 kg

Cargo heating system: Heat exchangers/ss

Cargo pumps: 14 pumps each 350 m<sup>3</sup>/h at high speed  
Ballasting / Deballasting during load / disch

Ballast pumps: 2 pumps each 350 m<sup>3</sup>/h

No. of cargo tanks: 14 cargo tanks + 2 deck slops

No. of segregations: 14 full segregations