

# M/T LESSOW SWAN

## Chemical and oil tanker



**UNI-TANKERS**

# M/T Lessow Swan

Type of vessel	Chemical Tanker Type 2, OIL TANKER HULL: 100 A5 E1, ESP VEC IW ERS MACHINERY: MC E1 AUT INERT RP30% CM-PS EP	
Built	2008	
Flag	Denmark	
Call sign	OWML2	
IMO	9386378	
Class	ABS	
Particulars		
	LOA	119.60 m
	LPP	111.85 m
	Parallel body, loaded	16.90 m
	Breath moulded	60.20 m
	Height from keel to mast	33.67 m
	Depth moulded	8.40 m
	Draft summer	6.74 m
	Draft ballast	4.34 m
	TPC	16.88 mt
	Size of manifolds	250 mm
	Distance from bow to centre manifold	58.90 m
	Distance from stern to centre manifold	58.74 m
	Distance between manifolds	1.13 m
	Distance from ship side to manifold	5.05 m
	Distance from deck / tray to manifold	2.0 m
	Cargo tank capacity	7,909.55 m3 (98%)
	Slop tank capacity	173.04 m3 (98%)
	Ballast tank capacity	2,999.27 m3
Deadweight	6,974 mt	
Tonnage international	Gross 4,752 / Net 2,298	
Coating	Marineline	
Main engine	1 pc. MAK, TYPE: 8M32C of 3840 kW at 600 rpm	
Auxiliary engines	3 pcs. Diesel four stroke, MAN 620 kW	
Bowthruster	1 pc. bowthruster (600 bhp)	
Speed / Consumption	Ballast 12,5 knots / 11,2 t Loaded 12,0 knots / 12,3 t	
Cranes	Main crane 5t SWL / Provision crane 2t SWL	
Cargo pumps	12/2 Centrifugal, 1 Screw rate per manifold: 200/60/70 m3/hr	
Ballasting / Deballasting during load / disch		
Ballast pumps	2 pumps each 250 m3/h	
No. of cargo tanks	12 cargo tanks + 2 slop tanks	
No. of segregations	14 full segregations	