

# M/T “NORTHSEA BETA”

Chemical and Oil Tanker



**UNI-CHARTERING**

# M/T Northsea Beta

Type of vessel I + HULL + MACH OIL TANKER; CHEMICAL TANKER ESP TYPE 2 UNRESTRICTED  
NAVIGATION INWATER SURVEY

Built 2010, Yangzhou Keijn Shipyard, China  
Flag Malta  
Call sign 9HA2594  
Class Nippon Kaiji Kayokai

## Particulars

LOA	110.00	m
LPP	104.75	m
Parallel body, loaded	41.60	m
Breath moulded	18.60	m
Height from keel to mast	31.50	m
Depth moulded	10.00	m
Draft summer	7.80	m
Draft ballast	5.19	m
TPC	17.65	mt
Airdraft in ballast / loaded condition	22.23 m / 23.70	m
Size of manifolds	3x 300	mm
Distance from bow to centre manifold	50.90	m
Distance from stern to centre manifold	56.50	m
Distance between manifolds	1.50	m
Distance from ship side to manifold	4.50	m
Distance from deck / tray to manifold	2.90	m
Cargo tank capacity	9,519.083	m3 (98%)
Slop tank capacity	338.469	m3 (98%)
Ballast tank capacity	495.89	m3

Deadweight	8,615 metric tonnes
Tonnage international	Gross 5,256 / Net 2,847
Coating	Phenolic Epoxy Sigma Phenguard940
Main engine	1 pc. MAN B&W 8L27/38 of 2720 kW
Auxiliary engines	3 pcs. KTA19-D(M) 360 kW
Bowthruster	1 pc. bowthruster, 523 Bhp
Speed / Consumption	Approx. 12.50 knots on approx. 11.50 metric tonnes HFO/day
Cranes	1 x 5 mt crane + 1 x 5 mt swl Hose crane
Cargo pumps	3* 500 m3/h
Ballast pumps	2 pumps each 150 m3/h.
No. of cargo tanks	10 cargo + 2 slop
No. of segregations	3