

# BOW OPHELIA

Usuki 19-20

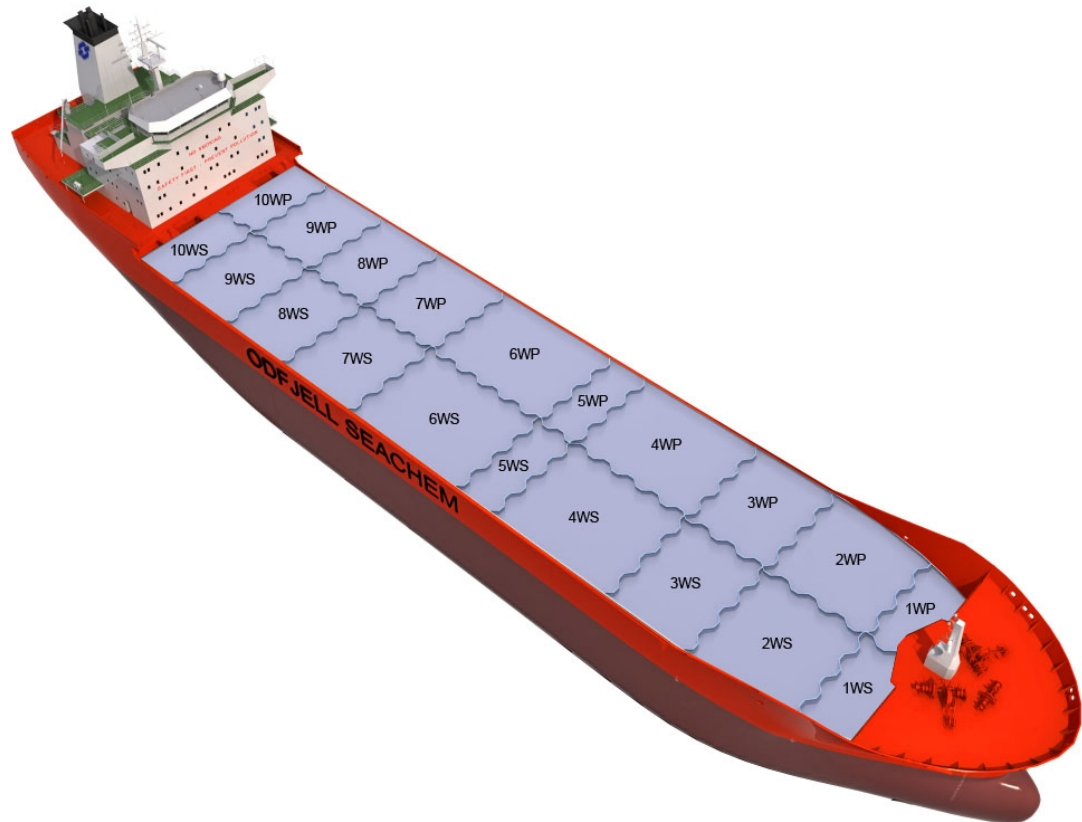
Chemical Tanker

Double/Single Hull: Double

Owner: Sagana Shipping Inc

Technical Manager: Ahrenkiel

Ship	Built
BOW ORANIA	2006
BOW FUJI	2006
BOW OCTAVIA	2007
BOW OLIVIA	2007
BOW OMARIA	2007
BOW ORELIA	2008
BOW CAPE	2008



## Main Ship Particulars

Flag	Phillipines
Classification	DNVER
# Tanks	20
L.O.A	145,53 m
Breadth	23,70 m
Draft S.Dwt	9,68 m
Keel to mast	37,24 m
Dwt (Summer)	19991 mt
Light ship	5202 mt
TPC S. Draft	28,8 t/cm
Speed	14,1 knots
N2 Capacity	1000,0 m <sup>3</sup> /h
IGS System	1,0 m <sup>3</sup> /h
PO Capacity	0,0 m <sup>3</sup>
Parallel body length	47,10 m
Laden Ballast	58,10 m
Norm Ballast	53,40 m
Num. of Segregations	20

Capacity Details (98%)	
St.Steel	22202 m <sup>3</sup>
Epoxy	
Zinc	

Manifold Details	
S.draft to manifold	6,35 m
Rail to manifold	3,85 m
Bow to manifold	73,42 m

Tonnage Details	Gross	Net
International tonnage	11561 mt	6052 mt
Suez tonnage	12214 mt	10821 mt
Panama tonnage	39594 mt	9727 mt

Please note that figures above are given on average basis, Visit [www.odfjell.com](http://www.odfjell.com) for ship specific details

## Capacity of Cargo Tanks

Compartment	Volume 98%	St.St/ Coating	Tank Type	Pump Capacity	Heating Capacity
10CP	593	Stainless Steel	Cargo		80,00
10CS	591	Stainless Steel	Cargo		80,00
1CP	640	Stainless Steel	Cargo		80,00
1CS	637	Stainless Steel	Cargo		80,00
2CP	1217	Stainless Steel	Cargo		80,00
2CS	1216	Stainless Steel	Cargo		80,00
3CP	1761	Stainless Steel	Cargo		80,00
3CS	1760	Stainless Steel	Cargo		80,00
4CP	1166	Stainless Steel	Cargo		80,00
4CS	1173	Stainless Steel	Cargo		80,00
5CP	629	Stainless Steel	Cargo		80,00
5CS	629	Stainless Steel	Cargo		80,00
6CP	1174	Stainless Steel	Cargo		80,00
6CS	1167	Stainless Steel	Cargo		80,00
7CP	1889	Stainless Steel	Cargo		80,00
7CS	1894	Stainless Steel	Cargo		80,00
8CP	1344	Stainless Steel	Cargo		80,00
8CS	1345	Stainless Steel	Cargo		80,00
9CP	686	Stainless Steel	Cargo		80,00
9CS	691	Stainless Steel	Cargo		80,00
<b>Total Center Tanks:</b>	22202				
<b>Total Wing Tanks:</b>	0				
<b>Grand Total:</b>	22202				

## Dead Weight Scale

