



# Bow Cardinal

## INFORMATION

IMO number	9114244
Year built	1997
Builder	Kværner Florø AS, Norway
Vessel name	Bow Cardinal
Flag	Norway
Class	Kværner
Number of Tanks	52
Length Over All (LOA)	183.1 m
Parallel Body Length (PBL) - Loaded condition	176.9 m
Parallel Body Length (PBL) - Ballast condition	68.5 m
Most Extreme Breadth (BEAM)	32.2 m
Draft at Deadweight Summer	10.72 m
Keel to Top of Mast (KTM)	42.8 m
Summer DWT	37 446 mt
Light Ship Weight	11 043 mt
Tonnes per cm (TPC)	50.2 mt
Summer Waterline to Manifold	5.6 m
Normal Ballast Waterline to Manifold	9.8 m
Rail to Manifold	4.5 m
Bow to Center of Manifold (BCM)	95.77 m
Deck Crane Maximum Outreach	16 m
International Tonnage Gross	23 196 mt
International Tonnage Net	12 176 mt
Suez Canal Tonnage Gross	23 371 mt
Suez Canal Tonnage Net	20 684 mt
Panama Canal Tonnage Net	19 325 mt
SPM as per OCIMF	Yes
Contact	ops.bow.cardinal@odfjell.com

## TANKS

Tank Name	98 Percent Volume	Tank Lining	Heating Medium	PO Capacity	Cooling Capacity	Max PV Settings	IMO Tank Type
10CS	345.94	Stainless Steel	Water	No	No	0.2	Type 2
7CP	290.08	Stainless Steel	Water	No	No	0.2	Type 2
7CS	290.08	Stainless Steel	Water	No	No	0.2	Type 2
7WP	301.84	Stainless Steel	Water	No	No	0.2	Type 2
7WS	301.84	Stainless Steel	Water	No	No	0.2	Type 2
8CP	296.94	Stainless Steel	Water	No	No	0.2	Type 2
8CS	296.94	Stainless Steel	Water	No	No	0.2	Type 2
8WP	307.72	Stainless Steel	Water	No	No	0.2	Type 2
8WS	307.72	Stainless Steel	Water	No	No	0.2	Type 2
9C	2940.00	Stainless Steel	Water	No	No	0.2	Type 2
9WP	1470.00	Stainless Steel	Water	No	No	0.2	Type 2
9WS	1470.00	Stainless Steel	Water	No	No	0.2	Type 2
10WP	358.68	Stainless Steel	Water	No	No	0.2	Type 2
10WS	358.68	Stainless Steel	Water	No	No	0.2	Type 2
11CP	586.04	Stainless Steel	Water	No	No	0.2	Type 2
11CS	586.04	Stainless Steel	Water	No	No	0.2	Type 2
11WP	605.64	Stainless Steel	Water	No	No	0.2	Type 2
11WS	605.64	Stainless Steel	Water	No	No	0.2	Type 2
12C	1274.00	Stainless Steel	Water	No	No	0.2	Type 2
12WP	601.72	Stainless Steel	Water	No	No	0.2	Type 2
12WS	601.72	Stainless Steel	Water	No	No	0.2	Type 2
13CP	586.04	Stainless Steel	Water	No	No	0.2	Type 2
13CS	586.04	Stainless Steel	Water	No	No	0.2	Type 2
13WP	563.50	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
13WS	563.50	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
14C	2319.66	Stainless Steel	Water	No	No	0.2	Type 2
14WP	861.42	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
14WS	861.42	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
1CP	1186.78	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
1CS	1185.80	Dimetcote (Z)	Water	No	No	0.2	Type 2
1DP	152.88	Stainless Steel	Water	No	No	0.7	Type 2
1DS	152.88	Stainless Steel	Water	No	No	0.7	Type 2
10CP	345.94	Stainless Steel	Water	No	No	0.2	Type 2
2C	2561.72	Stainless Steel	Water	No	No	0.2	Type 2
2DP	147.00	Stainless Steel	Water	No	No	0.7	Type 2
2DS	147.00	Stainless Steel	Water	No	No	0.7	Type 2
2WP	955.50	Interline 104 (Z)	Water	No	No	0.2	Type 2
2WS	955.50	Sigmaguard 750 (Z)	Water	No	No	0.2	Type 2
3CP	290.08	Stainless Steel	Water	No	No	0.2	Type 2
3CS	290.08	Stainless Steel	Water	No	No	0.2	Type 2
3WP	292.04	Stainless Steel	Water	No	No	0.2	Type 2
3WS	292.04	Stainless Steel	Water	No	No	0.2	Type 2
4C	2547.02	Stainless Steel	Water	No	No	0.2	Type 2
4WP	1219.12	Stainless Steel	Water	No	No	0.2	Type 2
4WS	1219.12	Stainless Steel	Water	No	No	0.2	Type 2
5CP	290.08	Stainless Steel	Water	No	No	0.2	Type 2
5CS	290.08	Stainless Steel	Water	No	No	0.2	Type 2
5WP	300.86	Stainless Steel	Water	No	No	0.2	Type 2
5WS	300.86	Stainless Steel	Water	No	No	0.2	Type 2
6C	2546.04	Stainless Steel	Water	Yes	Yes	0.2	Type 2
6WP	1225.00	Stainless Steel	Water	Yes	Yes	0.2	Type 2
6WS	1225.00	Stainless Steel	Water	Yes	Yes	0.2	Type 2