



GENERAL

Name	Star Navarra
Type	Supramax 51k OHBS
Built	September 2010
Flag	Marshall Islands
Class	ABS
DWAT	51.624 mts on 12,40 m (summer)
TPC	59,42 mt/cm (summer)
Tonnage	33.601 (GT) / 16.724 (NT)
LOA	199,90 m
Beam	32,26 m
Depth	16,99 m

SPEED & CONSUMPTION

Speed	Consumption	
	laden	ballast
abt. 14,5 kn		abt. 29.0 mt HFO
abt. 14,0 kn	abt. 31.0 mt HFO	
Port	idle	working
	abt. 2.0 mt HFO	abt. 5.0 mt HFO

Figures given basis clean and smooth bottom, deep water, even keel, no negative influence by currents, including 15% sea margin up to and incl. Beaufort Scale Force 4 and Douglas Sea State 3.

All details/figures about and without guarantee.

HOLDS & HATCHES

Hatchcover type	Folding type				
Tanktop strength	22 mt/sqm				
		Length	Breadth (fore/aft)	Height	Grain (cbm)
Hatchcovers	No.1	13.50 m	16.72 m		
	No.2	13.50 m	23.28 m		
	No.3	16.70 m	28.20 m		
	No.4	16.70 m	28.20 m		
	No.5	16.70 m	28.20 m		
	No.6	16.70 m	28.20 m		
	No.7	16.70 m	28.20 m		
	No.8	15.90 m	28.20 m		
	No.9	13.50 m	28.20 m		
Cargo holds	No.1	12.80 m	16.02 m	21.30 m	3,276.400
	No.2	12.80 m	22.58 m	21.30 m	5,741.300
	No.3	16.00 m	27.50 m	17.30 m	7,612.000
	No.4	16.00 m	27.50 m	17.30 m	7,612.000
	No.5	16.00 m	27.50 m	17.30 m	7,612.000
	No.6	16.00 m	27.50 m	17.30 m	7,612.000
	No.7	16.00 m	27.50 m	17.30 m	7,612.000
	No.8	15.20 m	27.50 m	17.30 m	7,036.000
	No.9	12.80 m	27.50 m	14.60 m	4,300.700
Total Capacity					58,415.100

GEAR & ENGINE

SWL	40 mt each
Outreach	max. 32 m
Grabs type	N/A
Capacity	N/A

OTHER FITTINGS

Logs fitted	No
Cement holes	Yes
Ventilation	Mechanical
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	No
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes