



## M/V LONGWAVE

Deadweight: 13.988 mt

### GENERAL PARTICULARS

Name	LONGWAVE
Flag	Dutch
Call-sign	PDGK
IMO no.	9287314
Port of registry	Schoonhoven
Year of build / shipyard	2004 / Kyokuyo Shipyard Corp., Japan
Iceclass	N/A
Registered Owner	SP Bulk V AS.
Commercial Manager	LONGSHIP BV as agents to owners
PANDI	Gard P&I
CLASS	Bureau Veritas +100 A1 + LMC, UMS, strengthened for heavy cargo

### VESSEL PARTICULARS

Length overall	136,43 mtr
Length bpp	126,40 mtr
Breadth extreme	21,20 mtr
Draught max. Summer	8,33 mtr
Draught max. Winter	8,19 mtr
Depth moulded	11,30 mtr
Gross tonnage	8.938
Nett tonnage	4.815
DWAT	13.988 mt
DWCC Summer	13.440 mt (1/2 bunkers)
DWCC Winter	13.020 mt (1/2 bunkers)
Airdraught in ballast	30,00 mtr minus draught
Distance WLTHC	8,00 mtr
Immersion at max.draught	24,18 t/cm (summer)

### COMMUNICATION

Mobile phone	+31 6 4301 0426
E-mail	YES
GMDSS fitted	YES
MMSI	250 506 000
Inm. C	YES
Sat. phone	YES

### HOLD PARTICULARS

No. of holds / hatches	4 holds / 4 hatches
Holds capacity G/B	17.311 m <sup>3</sup> / 16.841 m <sup>3</sup> 611.333 cbft / 594.738 cbft
	Doubleskinned
Hold dimensions (lwxh)	#1 20.0 x 17.6 - 6.0 x 9.91 mtr 3234 m <sup>3</sup> / 114.215 cbft
	#2 27.20 x 17.6 x 9.91 mtr 5321 m <sup>3</sup> / 187.902 cbft
	#3 27.2 x 17.6 x 9.91 mtr 5439 m <sup>3</sup> / 192.073 cbft
	#4 18.0 x 17.6 - 8.4 x 9.91 mtr 3317 m <sup>3</sup> / 117.143 cbft
Type of hatches	Folding type
Hatch dimensions (lxw)	#1 14,00 x 12,60 mtr
	#2 21,00 x 17,60 mtr
	#3 21,00 x 17,60 mtr
	#4 12,60 x 17,60 mtr
Holds CO2 fire/extinguishing system fitted	YES
Tank top strength	20,00 mt/m <sup>2</sup>
Hatchcover strength	1,80 mt/m <sup>2</sup>
Ventilation (air changes/hour)	20 basis empty holds

### TECHNICAL PARTICULARS

Main Engine	Wartsila 6L38B - 4350kW
Speed Loaded	12,50 knots
Ballast	13,00 knots
Fuel type Main Engine	IFO 380 / MGO
Fuel type Aux. Engine	MGO
Bowthruster fitted	Yes - 526 KW
Sternthruster fitted	NO
Bunkercapacity	766.46 mtn FO / 163.69 mtn MGO
Freshwater capacity	203.68 m <sup>3</sup>
Ballastwater capacity	4266.17m <sup>3</sup>
Container capacity empty	N/A