



M/V SPIRIT

Deadweight: 6.359 mt

GENERAL PARTICULARS

Name	Spirit
Flag	Netherlands
Call-sign	PFCF
IMO no.	9229049
Port of registry	Groningen
Year of build / shipyard	2001 / Ferus Smit
Iceclass	1A
Registered Owner	Spirit II Shipping B.V.
Commercial Manager	LONGSHIP BV as agents to owners
PANDI	NNPC
CLASS	Bureau Veritas Gen Cargo Ship, Container ship

HOLD PARTICULARS

No. of holds / hatches	2 holds / 2 hatches
Holds capacity	320.000 cbft
Box shaped	yes, H1 narrowing fore / H2 aft
Hold dimension (lxwxh)	27.3 * 12.65 * 9.44 hold 1
Hold dimension (lxwxh)	53.7 * 12.65 * 9.44 hold 2
Type of hatches	Pontoon
Hatch dimension (lxw)	27.3 * 12.65 hold 1
Hatch dimension (lxw)	53.7 * 12.65 hold 2
Number of tweendecks	n/a
Number of bulkheads	2 moveable each 2 parts
Strongbeam	n/a
Cementholes	n/a
Tanktop strength	15 mt/m ²
Hatchcover strength	1,75 mt/m ²
Tween deck strength	n/a
Ventilation (air changes/hour)	6 p.hr

VESSEL PARTICULARS

Length overall	111,75 meter
Length bpp	105,34 meter
Breadth extreme	14,95 meter
Draught max. summer	6,384 meter
Draught max. winter	
Depth moulded	8,40 meter
Gross tonnage	4503
Nett tonnage	2462
Deadweight	6359 mt
DWCC Summer	6000 mt (1/2 bunkers)
DWCC Winter	5800 mt (1/2 bunkers)
Airdraught in ballast	40,85 meter
Distance WLTHC	6,75 meter
Immersion at max.draught	15.018 t/cm

TECHNICAL PARTICULARS

Main Engine	Wartsila – 8R32 LINE - 2999 kW
Speed loaded	11.0 knots
Ballast	11.0 knots
Fuel type Main Engine	IFO 380
Fuel type Aux. Engine	MGO
Bowthruster fitted	Yes, 350 KW
Bunkercapacity	438,751 m ³ IFO 38
	41 m ³ MGO
Freshwater capacity	44,4 m ³
Ballastwater capacity	2529,4 m ³

COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246252000
Inm. C	YES
Sat. phone	YES



LONGSHIP

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All details believed to be
correct, but not guaranteed.