



Characteristics

KARLA C

type

Boxtype SID

Main Principles

Shipsname	KARLA C
Callsign	2DNZ4
Flag	British
IMO	9558012
Built	2010
Homeport	Cowes
M M S I number	235090632
GT / NT	4151 / 2323
L.O.A.	106.07 mtrs
L.B.P.P.	100.92 mtrs
Beam	15.50 mtrs
Summer SW draft	6.63 mtrs
Winter SW draft	6,49 mtrs
Moulded depth	8.14 mtrs
Ceiling	steel
Airdraft ballast	28.60 mtrs
Airdraft fwd mast collapsed ballast	28.60 mtrs
Hwlthc ballast	6,2 mtrs
TPC	11
Bowthruster	yes 250 kw

Class Regulations

Class bureau	Bureau Veritas
Headowners P en I club	Standard
ITF fitted	Yes
ISM certified	Yes
Iceclass	1C No
Grainfitted	Yes
Container fitted	Yes
A60 bulkhead	No
DOC as per dangerous goods certificate	Yes

Loading Capacities

DWAT Summer		6,800mt
DWCC Summer	abt.	6,300mt
DWCC Winter	abt.	6,200mt
No.Hold(s)		2
Total capacity		288,069 cbft
Hold dim. hold 1 LxWxH	33.80 x 11.70 x 9.30 mtrs	
Grain hold 1		120,437 cbft
Hold dim. hold 2 LxWxH	44.10 x 11.70 x 9.30mtrs	
Grain hold 2		167,632 cbft
No.Hatche(s)		2
Hatchtype		pontoon
Hatch strength		2.20 mt p/sqm
Tweendeck(s)		no
Tanktop strength		15.00 mt p/sqm
Movable bulkhead(s)		yes 2
	postions hold 1	4
	postions hold 2	3
Elec.ventilation		Yes
Airchanges beh		0
Container intake		70 TEU
Cement holes		Yes
Ship crane(s)		No

All details believed to be correct and subject to reconfirmation.