



Characteristics

SUNERGON

type

Main Principles

Shipsname	SUNERGON
Callsign	P.H.D.F.
Flag	Dutch
IMO	9362580
Built	2006
Homeport	Rotterdam
M M S I number	24637400
GT / NT	2241 / 1077
L.O.A.	88.17 mtrs
L.B.P.P.	84.97 mtrs
Beam	12.50 mtrs
Summer SW draft	5.01 mtrs
Winter SW draft	4,90 mtrs
Moulded depth	6.50 mtrs
Ceiling	steel
Airdraft ballast	mtrs
Airdraft fwd mast collapsed ballast	mtrs
Hwlthc ballast	mtrs
TPC	
Bowthruster	yes 205 kw

Class Regulations

Class bureau	
Headowners P en I club	Carins B.V., Groningen
ITF fitted	yes
ISM certified	yes
Iceclass	
Grainfitted	yes
Container fitted	yes
A60 bulkhead	
DOC as per dangerous goods certificate	

Loading Capacities

DWAT Summer		3,095mt
DWCC Summer	abt.	2,800mt
DWCC Winter	abt.	2,800mt
No.Hold(s)		1
Total capacity		140,400 cbft
Hold dim. hold 1 LxWxH	62.50 x 10.08 x 6.30 mtrs	
Grain hold 1		140,400 cbft
No.Hatche(s)		1
Hatchtype		pontoon
Hatch strength		1.60 mt p/sqm
Tweendeck(s)		yes partly
Tanktop strength		12.00 mt p/sqm
Movable bulkhead(s)	Y	2
postions hold 1		3
Elec.ventilation		yes
Airchanges beh		6
Container intake		164 TEU
Cement holes		No
Ship crane(s)		1
Crane capacity		1 x 30mt SWL

All details believed to be correct and subject to reconfirmation.