



J1800 Class

HLV Fairpartner

Call sign:	PHEC
IMO no.:	9243849
Port of registry:	Willemstad
Flag:	Netherlands
Classification:	Lloyd's Register 100 A1, LI, CG, +LMS, UMS, with descriptive note SCM regarding loading and unloading aground during crane operations, class contemplated. vessel can sail with weather deck hatchcovers omitted
Built:	2004
Owner:	Fairpartner N.V.
Charterers:	Fairplay Heavy Lift B.V. Rotterdam
General agent:	Kahn Scheepvaart B.V. Rotterdam
Owners P.I. club:	Gard A.S. Arendal, Norway
Deadweight (summer) abt:	11,281 T (7,5 m) / 13,262 T (8.1 m) all told
Draft (above bottom of keel):	7.5 m (open condition) / 8,1 m
Length o.a.:	144.21 m
Beam o.a. (hull):	26.60 m
Air draft (above keel, jibs & derricks down):	47.32 m
G.T.:	15,022 T
N.T.:	4,506 T
G.T. Suez Canal:	14,672 T
N.T. Suez Canal:	10,926 T
G.T. Panama:	
N.T. Panama:	12,592 T
Number of holds:	1
Number of hatches:	1
Bale capacity (with tweendecks in holds) abt.:	18,030 m ³
Free deckspace abt.:	3,100 m ²
Hold: dimensions lowerhold:	82.65 x 17.00 m
Hold: dimensions tweendeck:	101.95 x 17.00 m
Hold: total height:	12.50 m
Strength of tanktop:	12.00 T/m ²
Strength of tweendecks:	7.00 T/m ²
Strength of hatchcovers:	5 x 8.7 T/m ² + 3 x 12 T/m ²
Number of tweendecks:	1 (flush) adjustable in height
Cargo gear:	2 cranes 900 T / combined 1,800 T Auxiliary hoist 2 x 37.5 T (traveling trolley) Manriding approved 2 x 10 T slinghandling hoist
Main engine(s):	2 x Man/B&W 9L 32/40 (8,640 kW total)
Thrusters:	Bowthruster: Lips CPP 1,450 kW
Speed about:	17.00 knots
Bunker capacity:	1,368 T HFO / 164 T MGO
Fresh water capacity:	140.82 T
No. insulated cargo spaces:	
No. cargo tanks:	
Container intake (sub weight):	192 FEU in hold w/o tweendeck hatchcovers / 426 TEU