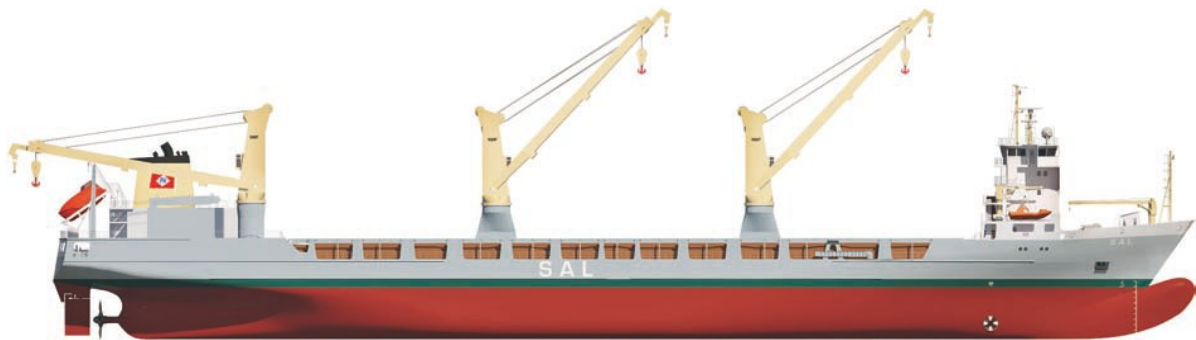

SHIP'S PARTICULARS

TYPE 161A

High-speed heavy cargo vessel



SHIP'S PARTICULARS

TYPE 161A



MV Wiebke	2000/10	Flag of Registry: German	Port of Registry: Hamburg
MV Paula	2000/09	Flag of Registry: Antigua Barbuda	Port of Registry: St. John's
MV Annegret	2000/03	Flag of Registry: Antigua Barbuda	Port of Registry: St. John's
MV Grietje	2000/02	Flag of Registry: Antigua Barbuda	Port of Registry: St. John's

Operator:	SAL Heavy Lift GmbH
Technical Manager:	SAL Ship Management UG (haftungsbeschränkt) & Co. KG
HSE Manager:	SAL Ship Management UG (haftungsbeschränkt) & Co. KG

Classification: GL + 100 A5 SOLAS-II-2, Reg.19 C2P51
General Cargo Ship, Strengthened for Heavy Cargo
Heavy Lift Ship

Shipyard: J.J. Sietas KG

Length over all:	151.67 m	Speed @ 85% MCR:	18 kn
Length between perps.:	142.10 m	Air draught (jibs in rest.):	34.10 m
Breadth moulded:	20.40 m		
Breadth over all:	21.02 m		
Depth moulded:	10.50 m		

GT (int'l 69):	8397 t
NT (int'l 69):	4178 t
GT (Suez):	8572.53 t
NT (Suez):	6915.35 t
NT (Panama):	7636 t

(Summer)

Draught	7.85 m
Deadweight:	9360 t
Freshwater Allowance:	149 mm
Freeboard:	2.179 m
Displacement:	14 980 t

Capacity BW:	3979.10 m ³
Capacity GO:	214.22 m ³
Capacity HFO:	1093.29 m ³
Capacity FW:	123.99 m ³

Cargo gear: 2 cranes, each 320 t SWL (in combination 640 t); 1 crane 200 t SWL;
Auxiliary hoist 2 x 40 t SWL; 1 x 30 t SWL.

Hatch cover: MacGregor hydraulic operated combined folding type and lift and roll type
Number of holds: 1
Number of hatches: 1
Dimension of hold: 82.90 x 15.80 x 10.97 m
Volume of hold: 13 604 m³
Bale capacity: 480 430 cuft
Free deckspace: 2329 m²

Main Engine: MAN 9L 48/60; 9450 / 4995 kW @ 500 min-1
Rudder: Flap type spade rudder (high efficiency rudder)
Bow Thruster: Lips 750 kW (1020 hp)

Certifications:

