

Basic Data

Vessel's type	MPP cargo ship
Built	2007 (Slovakia)
Classification society	Member of IACS
Ice class	1A



General

LOA x Beam x Depth	86.54 m x 12.80 m x 7.10 m
Draught	5.55 m
DWT	3,017 t
Tonnage (GT/NT)	2,638/1,448
Service speed (laden)	12.0 kn
Service speed (ballast)	12.5 kn

Engine Room

Main engine	MAK 6M25 / 1,980 kW
Reduction gear	LAF 3455 K41
Propeller	CPP / 4 blades
Rudder	Becker / high-lift
Bow thruster	185 kW
Stern thruster	350 kW
Shaft generator	376 kW
Auxiliary engine	2 x Scania DI-12-62 / 296 kW
Emergency engine	SISU 634 DSBIG / 120 kW

Carrying Capacities

Hold	2
Hold capacity	4,103 cbm
Hatch	2
Hatch cover	Folding / hydraulic / 18.0 m x 10.3 m and 28.3 m x 10.2 m
Tweendeck	Removable / 3 removable bulkheads
Loading area	1,231 sqm
TEU	163 / 12 reefer plugs

Cargo Gear

Deck crane	2 x NMF / 35/30/25 t @ 35/30/18 m / heeling tanks
Pallet lift	2 x 4.2 t
Side door (STB)	TTS / 6.4 m width
Spare side door (PS)	TTS / 3.3 m width
Forklift	2 x 3 t + 2 x 2 t / electric

Tank capacity

MDO tank	276 cbm
Ballast water tank	1,295 cbm

