

Name Wilson Liverpool (IMO 9617296) – Cyp.-Flag Shipyard Slovenské lodenice Komárno a. s.

Built 2012

Type gearless singledecker

Classification GL + 100 A5 E G + MC E AUT, general cargo

ship, strengthened for heavy cargoes, equipped for the carriage of containers on hatch covers only, SOLAS II-2 reg. 19, AHTS,

Rhine-fitted, DBC DG C4P44

Main Dimensions

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Length over all	89,92	m
Length between perpendiculars	84,00	m
Breadth moulded	12,80	m
Draught moulded	7,10	m
Air Draught (incl. draught)	15,85	m
Depth to maindeck moulded	7,10	m
Clear height in hold	8,10	m
Deadweight		
at 5,55m draught (summer)	3.800	tdw
at 5,43m draught (winter)	3.675	tdw
Measurement		
GT/NT	2.589/1.3	886
Service-Speed (bft 2, even keel)	11,0	knts
Main Engine		
1 of Caterpillar Motoren, Kiel		
MAK 8M20C - Rated power	1.520	kW

Propeller 1 x CPP by Schottel
RPM 1.000
Consumption at sea MGO/day 6.50 mts

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Reduction gear

1 reduction gear

Auxiliary engines

- 2 Diesel generator sets, Volvo Penta, D9MG, 239 KW each
- 1 emergency/harbour generator set, Volvo Penta 122 KW
- 2 starting air compressors
- 2 bail pumps cargo hold, 65 m³/h @ 5 bar
- 1 CO₂ Fire Fighting system for engine room and cargo hold

Bowthruster

1 x FPP type STT110LK - Output	185kW / 790rpm
Tank capacities	
Ballast approx	1457,00 m ³
HFO approx	193,50 m³
MGO approx	91,10 m ³
Potable water	52,00 m ³
Lubrication oil	13,90 m ³

Steering Gear

Electric-hydraulic steering gear

Anchor and moving winches

- 2 bow anchors with $\hat{\mathbf{1}}$ electro-hydraulic driven bow anchor winch with two warping heads
- 1 stern anchor with 1 electro-hydraulic driven stern anchor mooring winch with one warping head

Weather deck layout

Container fittings on hatch covers only.

8 times permanent bulk cargo wholes in hatch covers Lashing eyes outside of hatch coaming

Weather deck hatch covers

Steel hatches maker TTS Bremen, hydraulically driven (crocodile)

Dimensions approx 57,85x10,20 m

Air change elec. driven 6 times

Cargo capacity

Boxshaped cargo hold fitted with two bulk heads

Hold (grain) with grain bulk heads
Hold (bale) with grain bulk heads
Dimensions cargo hold
Lxxxh

4.750 m³ / 167.667 cbft
4.636 m³ / 167.173 cbft
57,85x10,20x8,15 m

Square meter capacity tanktop / hatch 15,00/1,56 mts 2 pcs. Moveable grain bulkheads with ten stowage positions

Cargo suitablility Cargo Hold

Bulk- and grain cargoes, general cargoes, paper products, steel cargoes, etc., IMDG-Code 1.4S, 2, 3, 4, 5.1, 6.1, 8; BC-Code 4.1, 4.2, 4.3 (FeSi), 5.1, 6.1, 6.2, 7, 8, 9

Weather Deck

General and project cargoes, timber products (no slings o/b), etc., IMO-classes 1-9, container fittings on hatch covers only

Communication equipment

According GMDSS for Area A3, E-Mail, GSM/UMTS

Accommodation

For Captain and Crew of a total 09 persons with heating, ventilation and air-conditioning

Details are given in good faith, believed to be correct, but without guarantee. All figures to read "about" and not to be used for T/C-descriptions Speed basis max. beaufort 2, no swell and no adverse currents. Any Days during which the vessel encounters conditions exceeding these weather conditions are expressively excluded regarding performance evaluation.