

Always Ready, Always Safe, Always Profitable

VESSEL SPECIFICATIONS: GENERAL PARTICULARS



Type of vessel	Landing barge
Unique Vessel Identifier	430744
Official number	855043
Survey	1D, 2B, 2C, 2D
MMSI	503473500
Call sign	VL6770
Bollard pull	7 tonnes
Passengers (registered)	1D = 72 pax, 2B = 10 pax, 2C = 10 pax, 2D = 14 pax
Material	Steel
Deck area	260m ²
Deck crane	Palfinger PK10000M; 9.5 mt max lifting moment, 5.7 T maximum load capacity, 12.5m maximum reach
Pushing	3.0m high Push Knees
Ro-Ro	Bow and stern ramps for all road legal vehicles
Tonnage (gross)	262 tonnes
Dead weight	280 tonnes
Length (LOA)	34.9m
Depth	2.24m
Beam	8.96
Draft	1.35 Light ; 1.78m full load, Amidships
Cargo water capacity	81,600L
Cargo fuel capacity	253,000L
Main engines	Yanmar 6HA2-HTE 204 kW @ 1880 RPM
Gearboxes	Yanmar YX-120L-3
Ratio	4.59:1
Bow thruster	Schottel SPJ57 256 kW
Generators	2 x 35 kVA Mecc Alte ECSO32-2S/4
Builder	The Riverside Coal Transport Co. Pty Ltd
Designer	Rick James
Rebuilt	Complete re-build 2013
Built	1977





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