

**General Information**

**Cargo and Ballast System**

Owners	Haisheng International Marine Pte. Ltd.	No. of Cargo Tank	10
Year Built	2025	Slop Tanks	2
Shipyard	Qidong Jisheng Ship Building Co., Ltd., China	Coating	Stainless Steel
Flag	Liberia	No. of segregations	6
Class/Notation	CCS /	Total cubic capacity at 98% (incl. Slops)	5945,624 m <sup>3</sup> 6163,722 m <sup>3</sup>
Vessel Type	Chemical / Oil Tanker	No. of Cargo Pumps	12 x 200 m <sup>3</sup> /hr
IMO/LR No.	1088126	Type of Cargo Pumps	Hydraulic deepwell pump 12 sets
Call Sign	5LYC4	Discharge Capacity	1200 m <sup>3</sup> /h
Official No.	93391	Vessel equipped with	11 Ballast Tanks
Telephone	VSat: : +86-5807596809	No. of SBTs	
	VSat: : tbn	Capacity of SBT	2050.68 m <sup>3</sup> at 48,6 %
	VSat: : tbn	Ballast Pumps	2 x 250 m <sup>3</sup> /hr
E-mail	master.petunia@jacob-seacon.com	Type of Ballast Pumps	Centrifugal El.driven

**Dimensions**

Summer Deadweight	5586.9 tons		
Light Ship Weight	2539.2 mt	Cargo Hoses Cranes	1 x 5 T (SWL)
Length o.a.	99,8 m	Cargo Manifolds	5 x 200mm each side
			2 x 150mm
			1 x 100mm
Length b.p.	93,55 m	Cargo Heating	Steam heating Coils cargo tank – SS 316L, Slop Tank – SS 316L, max temperature 65.0 °C
Breadth moulded	16,00 m		
Depth moulded	8,45 m		
TPC	14,1 mt		
Tonnage	1738 NT / 4002 GT		

**Mooring Arrangement**

**Propulsion and Aux Machines**

Main Engine	Shanxi Diesel Engine Heavy Industry Co.Ltd/ 8DKM-28e; 2500kw 2500KW, 750 rpm/min
Propeller	Controllable Fixed Pitch Proepller
Aux Engine	3 x Shanghai New Power Automotive Technology; 346 kw
Boilers	1 x LZY 5.0/90-0.7; 400/500kg/H 1 x LSK 4-0.7; 4000kg/h

*Mooring Winches*

Forecastle	2 x (double drums), brake capacity: 24.8 MT
Main Deck Forward	N/A
Main Deck Aft	N/A
Poop Deck	2 x (double drum), brake capacity: 24.8 MT

*Mooring Wires*

Forward	6 x 170 mtr, dia 40 mm (24.8 t) +
Aft	6 x 170 mtr, dia 40 mm (24.8 t)

*Bow Stoppers*

N/A

**Capacity of Bunkers / Fresh Water**

Bunker Capacity	Fuel Oil: 198.780 m <sup>3</sup>
98 %	Diesel: 79.810 m <sup>3</sup>
Fresh water Capacity	96.36 m <sup>3</sup>

*Chocks* 8 pcs, x 45 mt each

*Emergency towing:* No