

General Information

Owners	BRIGHT CHEMFOUR SHIPPING LIMITED
Year Built	2025
Shipyard	Fujian Chuanzheng Shipbuilding. Industry Co., Ltd
Flag	Liberia
Class/Notation	BV -I+HULL, Oil tanker/Chemical tanker IMO Type II, ICE IC, ESP, +VeriSTAR-HULL Unrestricted Navigation, METHANOLFUEL-PREPARED, INWATERSURVEY, +MACH, +AUT-UMS, MON-SHAFT, IG,VCS,BWT,CPS(WBT), L-HG-S3, CLEANSHIP, GREENPASSPORT-EU,ERS-S
Vessel Type	Oil Tanker / Chemical Tanker IMO II
IMO/LR No.	1055870
Call Sign	5LST5
Official No.	24469
Telephone	+ Vsat (Bridge) + 1-505-431-2804 + Vsat (Master) + 1-505-431-2804
E-mail	master.olive@jacob-seacon.com

Dimensions

Summer Deadweight	18,406.05 tons
Light Ship Weight	5986 tons
Length o.a.	149,80 m
Length b.p.	140,80 m
Breadth moulded	22,80 m
Depth moulded	12,70 m
TPC	30.19 mt
Tonnage	6070 NT / 11944 GT

Propulsion and Aux Machines

Main Engine	Yichang Marine Diesel Engine Co. Ltd. MAN 6S40ME-C9.5+ HPSCR + FPP 5.6m
Propeller	Controllable Pitch Propeller, 4 Blades
Aux Engine	3 x ANQING-DAIHATSU /6DE-18; 750 kw
Boilers	1 x SAACKE/FMB-VM-10.0/7 – 10 mt/hr

Capacity of Bunkers / Fresh Water

Bunker Capacity	Fuel Oil: 525.94 m ³
98 %	Diesel: 217.05 m ³
Fresh water Capacity	100 % - 194 domestic / 205 technical
100 %	

Cargo and Ballast System

No. of Cargo Tank Slop Tanks	12 2 slop tanks + 1 residual tank
Coating	Fully coated – Marineline cargo coating & SUS 316L piping
No. of segregations	6
Total cubic capacity at 98% (incl. Slops)	20687.13 m ³
Slops Capacity at 98%	574,83 m ³
No. of Cargo Pumps	12 x 300 m ³ /hr 2 x 150 m ³ /hr
Type of Cargo Pumps	FRAMO
Discharge Capacity	1800 m ³ /h (with 6 pumps)
Vessel equipped with No. of SBTs	13
Ballast Pumps	2 x 350 m ³ /hr
Type of Ballast Pumps	FRAMO
Cargo Hoses Cranes	1 x 10 T (SWL)
Cargo Manifolds	6 x 8" – Cargo 1 x 12" – Common Cargo 1 x 6" - Slop
Cargo Heating	Steam, heating Coils cargo tank – SS 316L, Slop Tank – SS 316L, max temperature 70.0 °C

Mooring Arrangement

Mooring Winches	
Forecastle	3 x (double drums), brake capacity: MBL 45T
Main Deck Aft	1 x (double drum), brake capacity: MBL 45T
Poop Deck	2 x (double drum), brake capacity: MBL 45T
Mooring Ropes	Mooring Ropes with Rope Tails
Forward	6 x 200 mtr, dia 26 mm (45.0 t) +
Aft	6 x 200 mtr, dia 26 mm (45.0 t)
Bow Stoppers	N/A
Closed Chocks	22pcs, x 45 mt each
Emergency towing:	Bollards, SWL 105 t