

General Information		Cargo and Ballast System	
Owners	BRIGHT CHEMTHREE SHIPPING LIMITED	No. of Cargo Tank	12
Year Built	2025	Slop Tanks	2 slop tanks + 1 residual tank
Shipyard	Fujian Chuanzheng Shipbuilding. Industry Co., Ltd	Coating	Fully coated – Marineline cargo coating & SUS 316L piping
Flag	Liberia	No. of segregations	6
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, CLEANSIP, GREENPASSPORT-EU, ERS-S	Total cubic capacity at 98% (incl. Slops)	20687.13 m ³
Vessel Type	Oil Tanker / Chemical Tanker IMO II	Slops Capacity at 98%	574,83 m ³
IMO/LR No.	1055868		
Call Sign	5LST4	No. of Cargo Pumps	12 x 300 m ³ /hr
Official No.	24468		2 x 150 m ³ /hr
Telephone	+ Vsat (Bridge) + 1 505 7964326 + Vsat (Master) + 1 505 7964326 + Mobil: +49 173 24 44 902	Type of Cargo Pumps	FRAMO
E-mail	master.maple@jacob-seacon.com	Discharge Capacity	1800 m ³ /h (with 6 pumps)
Dimensions		Vessel equipped with No. of SBTs	13
Summer Deadweight	18,406.05 tons	Ballast Pumps	2 x 350 m ³ /hr
Light Ship Weight	5986 tons	Type of Ballast Pumps	FRAMO
Length o.a.	149,80 m	Cargo Hoses Cranes	1 x 10 T (SWL)
Length b.p.	140,80 m	Cargo Manifolds	6 x 8" – Cargo 1 x 12" – Common Cargo 1 x 6" - Slop
Breadth moulded	22,80 m	Cargo Heating	Steam, heating Coils cargo tank – SS 316L, Slop Tank – SS 316L, max temperature 70.0 °C
Depth moulded	12,70 m	Mooring Arrangement	
TPC	30.19 mt	Mooring Winches	
Tonnage	6070 NT / 11944 GT	Forecastle	3 x (double drums), brake capacity: MBL 45T
Propulsion and Aux Machines		Main Deck Aft	1 x (double drum), brake capacity: MBL 45T
Main Engine	Yichang Marine Diesel Engine Co. Ltd. MAN 6S40ME-C9.5+ HPSCR + FPP 5.6m	Poop Deck	2 x (double drum), brake capacity: MBL 45T
Propeller	Controllable Pitch Propeller, 4 Blades	Mooring Ropes	Mooring Ropes with Rope Tails 6 x 200 mtr, dia 26 mm (45.0 t) + 6 x 200 mtr, dia 26 mm (45.0 t)
Aux Engine	3 x ANQING-DAIHATSU /6DE-18; 750 kw	Forward	
Boilers	1 x SAACKE/FMB-VM-10.0/7 – 10 mt/hr	Aft	
Capacity of Bunkers / Fresh Water		Bow Stoppers	N/A
Bunker Capacity 98 %	Fuel Oil: 525.94 m ³ Diesel: 217.05 m ³	Closed Chocks	22pcs, x 45 mt each
Fresh water Capacity 100 %	100 % - 194 domestic / 205 technical	Emergency towing:	Bollards, SWL 105 t