



Ship's Flag State	CHINA
Classification Society/Character(s)/Notation(s)	CCS/ ★CSA Deck Cargo Ship;PSPC(B);Ice Class B/ ★CSM BRC;G-ECO(BWM(T))
Port of Registry	WUHU, CHINA
Type of ship	DECK CARGO SHIP
Date of Keel laid/Finished building(delivery)	29 Jun, 2022/ 18 Aug, 2023
Place of Build	Yangzhou Ryuwa Shipbuilding Co., Ltd., China

MAIN DIMENSIONS

LOA / LBP(m)	139.80 / 133.20		
Breadth Moulded / Depth Moulded(m)	36.80 / 8.60		
Tropical/Summer Load Draft(m)	5.921/5.800		
Height above keel(m)	32.89	TPC:46.109t/cm	MCTC:448.33t*m/cm
Light ship(mt)	6090.5		
Gross / Net Tonnage	11211 / 3363 (Intl)	11302.22/8709.63(Suez)	sailing/10389.6(Suez)

SPEED&CONSUMPTION

Service / Eco Speed(kt)	11.0 / 10.0 (kt)	Squat :0.81m(10kt) / 0.98m(11kt)
Daily fuel oil consump / Lsmgo consump in port	18.0mt (full spd) / 1.2mt	

CARGO CAPACITIES

Deadweight / Displacement(summer)	16142.1 / 22232.6mt
Deck load	20ton/M ²
Deck Space	120*36.8M ²
Total Fresh water tk / Drink water tk Capacity	478.63 / 385.71M ³
Fuel capacity(M ³)	F.O. / 1370.72 & D.O. / 1009.57 & L.O. / 30.57

MACHINERY & CRANE

Main.E	8N280ZLC-15 3530KW * 2 sets
Aux E	YC6T490C 360KW * 3 sets / YC6A200L-C20 145KW
Living crane(port)	SWL 0.98t / Out reach 6.8m
Propellers(type:Naca, Cu3, solid)	2ets, 4blades, Ø3900mm, fixed pitch 3713mm, port/clockwise, st'd/anti clockwise
Bow thruster propulsion motor	NIL

BALLAST PUMP & TANK

Ballast pump Type	500CS-22A 2 SETS & CLH200-315 , 2sets
Ballast pump Capacity	2020M ³ /H * 2 sets = 4040M ³ /H & 250M ³ * 2 SETS = 500M ³ /H
Ballast TK Capacity	19372.84M ³
SCR	FITTED

