



Flag State	CHINA
Classification Society	CSA Barge Carrier; PSPC(B); Ice Class B; Loading Computer(S,I); In-Water Survey; CSM AUT-0; Electrical Propulsion System; DP2; G-ECO(BWM(T)
Port of Registry	YANGPU
Type of ship	DECK CARGO SHIP
Date of Keel laid	2022/DEC/19
Place of Build	JIANGSU HUATAI SHIPYARD
MAIN DIMENSIONS	
Length overall	166.80M
Length between perpendiculars	162.90M
Breadth Moulded	42.00M
Depth Moulded	10.00M
Summer Load Draft	6.30M
Height above keel	36.21M AIR DRAFT: 29.91M
Gross Tonnage	18682
Net Tonnage	5604
SPEED&CONSUMPTION	
Service Speed	12.3KTS
fuel oil consump	28.0MT
Lsmgo consump in port	2.0MT
CARGO CAPACITIES	
Deadweight	22926.10MT
Deck load	20t/m ²
Deck Space	6090m ²
Fresh water	286.38M ³
Fuel capacity	1987.37M ³
MACHINERY	
Main.E	8N280ZLC-15 3200KW * 2 SETS
Aux E	8DK-28ES 2650KW * 4 SETS
Bowthruster propulsion motor	FIXED PITCH PROPELLER
BALLAST PUMP	
Ballast pump	Model: CLH250-200-19 2 SETS; Model: 400CSL-16 4 SETS
Capacity	CLH250-200-19 2 SETS * 500m ³ /H; 400CSL-16 4 SETS * 1600m ³ /H

