

# DUAL FUEL - CSCC Weihai HULL # W0306/0307/0308/0309

# PARTICULARS

Tonnage	Gross	Net
International(Primary)	69,000	
Suez Canal	TBA	
Panama Canal(PC/UMS)	TBA	
Japanese Tonnage	TBA	
Dead Weight(Summer)	18,700.0 t	(scantling draught)
Deadweight	11,000.0 t	
Light Weight	TBA t	

Type, Class & Port of Registry etc		
Type	PCTC	
Class	DNV GL	
Class ID No	44906/44907/44908/44909	
T/C Owner	TBA	
Registered Owner	Global Auto Carriers (GAC)	
Ship Managing Company	Reederei F. Laeisz G.m.b.H	
Manning Company	Reederei F. Laeisz G.m.b.H	
Port of Registry	Majuro	
Flag	Marshall Islands	
Date of Keel Laid	TBA	
Date of Launching	TBA	
Date of Delivery	2025-12 / 2026-04 / 2026-08 / 2026-12	
IMO Number(Lloyds Code)	TBA	
Official Number	TBA	
Call Sign	TBA	
Sat-C Telex	TBA	
Sat-C E-mail	TBA	Text e-mail only
E-Mail	TBA	Master
E-Mail	TBA	Bridge
VSAT Tel	TBA	Master
VSAT Tel	TBA	Bridge
FBB Tel	TBA	Bridge
Builder	CSCC Weihai Shipyard (Hull # W0306/0307/0308/0309)	

Principal Dimension	
L.O.A.	199.900 m
L.B.P.	195.600 m
Breadth(Mould)	38.000 m
Design Draft	8.600 m
Scantling draught (Mould)	10.000 m
Airdraft (From Baseline)	46.000 m

Machinery	
Main Engine(maker/type)	MAN 6S60MC-10-GI-EcoEGR
Output	14,950 kW
Shaft Generator	Phenix 1,200 kW
Diesel Generator(maker/type)	3 x Himsen 8H22CDF 1,500 kW each
FGSS	TGE - High Pressure

Speed & Endurance			
Service Speed	19.0	Knots	Indicative consumption at Design Draft, BF<4 and DSS<3
ECO Speed	16.0	Knots	
F.O.Consumption(for M/E) Tier II abt	43.2	MT/day	
LNG Consumption(for M/E) Tier II abt	36.2	MT/day + 0.8 MT Pilot Fuel per day)	
Endurance GAS MODE (ECO Speed)	15,000	nautical miles	
Endurance VLSFO Mode (ECO Speed)	12,000	nautical miles	
Endurance MGO Mode (ECO Speed)	4,000	nautical miles	

Fuel Type		
Spec (LNG)		
Spec(VLSFO)	380	cst
Spec(MGO)	MGO	

Tank Capacity		
W.B.T.	7,000.0	cbm
F.W.T.	360.0	cbm
LNG	3,350.0	cbm
VLSFO	1,200.0	cbm
MGO	560.0	cbm

Side Thruster		
Bow Thruster	2,000	kW
Stern Thruster	N/A	kW

Car Handling Equipments			
Stern Quarter Ramp		Starboard Quarter	
Position		Width of 12 m	
Size		18,5 (B) x 5,4	
Opening Size		200	tons
Load Base			
Side Ramp		Starboard	
Position		25m x 6.5m driveway width	
Size		6,5 (B) x 6,5/2.35	
Opening Size		20	tons
Load Base			

Cargo Capacity						
Deck	Clear height (mm)	Type of deck	SQM	Axle load (t)	Uniform load (tons/m²)	
12	2000	Fixed	TBA	1.6/2	0.26	
11	2000	Fixed	TBA	1.6/2	0.26	Gastight
10	2000	Fixed	TBA	1.6/2	0.3	
9	2000	Fixed	TBA	1.6/2	0.3	Gastight
8	1850/2100	Liftable	TBA	1.6/2	0.3	
7	2200/2450/4300	Fixed	TBA	15/2, 25/4	2.0	Watertight
6	2000/2400	Liftable	TBA	1.6/2	0.3	
5	3000/34000/5400	Fixed	TBA	45/2, 55/4	3.0	Freeboard DK
4	1700/2200	Liftable	TBA	1.6/2	0.3	
3	2400/2900/4600	Fixed	TBA	15/2, 25/4	2.0	
2	1700/2000	Liftable	TBA	1.6/2	0.3	
1	2000/2300/4000	Fixed	TBA	1.6/2	2.0	
Total m²			59,000			