

### Ship Technical Specification

Ship's Name		Sailing speed	
DP	DP 2 (Optional)	Maximum speed	14.5Kn
Ship Type	Supply ship	Economic speed	12.0Kn
Shipyard	China Taizhou Wuzhou shipping industry	<b>Safety/Fire/Antifouling Equipment</b>	
Shipbuilding Year	2016	Life raft	6*20Persons
Classification	CCS	Rescue boat	NM60R×1
Class symbol	★CSA Offshore Supply	Fire gun	1200m³/h×2
	Ship Stand-by Ship, Fire fighting Ship 1, Ice Class B	<b>Navigation/communication equipment</b>	
	★ CSM, MCC,DP-2 (option)	Radar	1×FAR-2117
		Satellite C station	1×FAR-2137S
Flag state	china	GPS	1×GP170
<b>Main Dimension</b>		Satellite position beacon	SEP-500
L.O.A	78.25m	Navigation alarm receiver	SNX-300
Breadth	17.20m	<b>Machineries</b>	
Depth	7.80m	Main Engine	KTA50-DM1 (Cummins)
		Main Engine Output	1200kw×4
Design Draft	6.30m	Propeller	ABB
Gross Tonnage	3220	Airscrew	Steerprop (Z, SP20 O)
			2×4blades
Net Tonnage	1209t	Emergency Generator	1*250KW (Cummins)
Deadweight tonnage	4041.23t	Bow thrust	TCT-150
<b>Deck cargo</b>			2×650kw (2x10.5T)
Cargo Area	760m²	<b>Towing &amp; Lifting equipment</b>	
DECK CARGO	1800.0t	Cable length	13×1 14×1
Deck strength	5t/m²	Crane load	1*2t
<b>Hold capacity</b>		Windlass	210KN×2
Mud	625.00m³	<b>Living Cabins</b>	
Bulk material	45m³×4	Maximum Crew	35P

Potable water	1019m <sup>3</sup>	Beds for Crew	35PCS
Drilling water	1623m <sup>3</sup>	Beds for Passengers	8PCS
Fuel oil	1095m <sup>3</sup>		
<b>Flow Rate</b>			
Liquid mud tank	2*50m <sup>3</sup> /h		
Bulk cargo	75t/h		
Potable water	120m <sup>3</sup> /h		
Drilling water	120m <sup>3</sup> /h		
Fuel oil	120m <sup>3</sup> /h		

