

Built	Jiangsu Hantong, China
Year	2027
Flag	British
Classification	ABS +A1 (E), +AMS, Offshore Support Vessel, Supply, FFV1, OSR-C2, SSR, SPS, HDC, RW, UWILD, IHM, +DPS-2

Dimensions

Length Overall	65m
Beam	15.8m
Maximum Draft	5.50m
Gross Tonnage	2100t

Performance

Fuel Consumption at Max Speed	8.6t/day @ 14 knots
Fuel Consumption at Service Speed	6.8t/day @ 10 knots
Standby at Sea	1.5t/day

Propulsion and Machinery

Main Propulsion	2 @ 2000BHP each
Bow Thruster	2 @ 680kW each
Main Generators	4x 1000kW 440/3/60
Emergency Generator	1x 500kW 440/3/60

Cargo Capacities

Deadweight	1600 tonnes
Clear Deck Area	26.4m x 13.3m
Deck Cargo	500 tonnes
Deck Loading	7 tonnes/m ²
Fuel Oil	550m ³ @ 100%
Fresh Water	400m ³ @ 100%
Cargo Fuel/Recovered Oil	250m ³ @ 100%



Dynamic Positioning

Class	DP2
DP Type	Kongsberg
Reference System	2x DGPS 1x Laser Reference System 3x Wind 3x Gyro

Discharge Pumps

Fuel Oil	1x150m ³ /hour
Fresh Water	1x100m ³ /hour

Deck Machinery

Tugger Winch	2x 10t
Capstans	2x 5t
Crane	3t @ 14m 50m/mi

Accommodation

Crew	5x 1 man cabins 16x 2 man cabins Total: 37 persons
	All crew cabins are provided with en-suite facilities, internet connection and TV
	Additional crew facilities include gym, sauna, TV room and office

Rescue Equipment

Daughter Craft	1x 15 man FRSQ 1000A
Fast Rescue Craft	1x 15 man FRSQ 700A
Optional	1x 15 man FRSQ 1000A or 1x 15 man FRSQ 700A
DC Davit	PRH 75 Anti Pendulum, Constant Tension, Shock Absorber with integrated Towing Boom
FRC Davit	PRH 35 Constant Tension, Shock Absorber with integrated Towing Boom
Optional Rescue Craft	Davit or Crane Launched
Mechanical Rescue Device	1 x Dacon Scoop
Rescue Zone	1x 5m, 1x 7m with scramble nets
Rescue Basket	1x 6 person
Line Thrower Devices	Restech 230 PLT
Surface Surveillance System	2x ECDIS
Night Vision	1x Night Vision Binoculars
Survivor Areas	Built to UK, Danish and Dutch guidelines Fully fitted Treatment Room c/w Hypothermia Bath 26 beds
Recovery Area	75 Seat Recovery Area Designated Sanitary Areas

Rescue Towing

Rescue Towing Bollard	1x 30t SWL @ FOS 5:1
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Anti-Pollution

Dispersant Tank	5m ³ Slickgone NS Type 3
Spray Booms	Type 2/3 Spray Nozzle System
Oil Recovery (Optional)	Desmi Terminator Skimmer c/w light, medium and heavy oil modules Furuno Oil Detection Radar Ro-Boom 1500m (1x 100m, 2x 50m)