

Built	Havyard, Norway
Year	1997
Flag	British
Classification	DNV + 1A1, Supply Vessel, EO, SF, FiFi 1&2, Oil REC, DYNPOS AUT, HL (2.5), DK(+), Clean

Dimensions

Length Overall	69m
Beam	16m
Maximum Draft	6m
Gross Tonnage	2017t

Performance

Fuel Consumption at Max Speed	15t/day @ 15 knots
Fuel Consumption at Service Speed	10t/day @ 10 knots
Standby at Sea	2.5t/day on Azimuth

Propulsion and Machinery

Main Propulsion	2 x 3500BHP Caterpillar
Propeller	2x 3400mm CPP
Alternative Propulsion	1200BHP Azimuth
Bow Thruster	1 x 800 BHP Tunnel
Stern Thruster	2 x 600 BHP Tunnel
Main Generators	2 x 2400 kVA
Emergency Generator	1 x 81 kVA

Cargo Capacities

Deadweight	2700 tonnes
Clear Deck Area	321.5m ² (24.6m x 13.6m)
Deck Cargo	500 tonnes
Deck Loading	5 tonnes/m ²
Fuel Oil	748m ³ @ 100%
Fresh Water	597m ³ @ 100%
Drill water / Water Ballast	737m ³ @ 100%
Liquid Mud / Recovered Oil	504m ³ @ 100%
Mineral Oil / Brine / Recovered Oil	215m ³ @ 100%
Base Oil / Recovered Oil	160m ³ @ 100%
Stability Tank / Recovered Oil	195m ³ @ 100%



Dynamic Positioning

Class	DP 1
DP Type	Kongsberg
Reference System	2 x DGPS
Joystick	Portable

Deck Machinery

Tugger Winch	2 x 10 tonnes @15m/min
Capstans	2 x 10 tonnes @15m/min
Crane	2.5 tonnes

Accommodation

Crew	16 cabins Total 36 persons
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Rescue Equipment

Daughter Craft	2 x 15 man
Fast Rescue Craft	1 x 15 man
DC Davit	2x Anti Pendulum, Constant Tension, Shock Absorber with integrated Towing Boom
FRC Davit	1x Constant Tension, Shock Absorber
Mechanical Rescue Device	1 x Dacon Scoop
Rescue Zone	2 x 5m with Scramble Nets
Rescue Basket	1 x 6 man
Line Thrower Devices	2 x Ikaros C/w Floating Heads
Surface Surveillance System	1 x ECDIS surface situation reporting system
Night Vision	1 x INFRA RED camera
Survivor Areas	Built to UK Group A Fully Fitted Treatment Room 26 bed Recovery Area 66 seat Recovery Area Designated Sanitary Areas

Fire Fighting

External Fi-Fi	Class 1 c/w fixed water spray system
Fire Monitor	(water/foam) 3 x 7200m ³ /hr

Anti-Pollution

Dispersant Tank	5 m ³ (supplied at cost on request)
Pump & Spray Booms	Twin Spray System
Pump	1 x Displacement Pump 50-100lt/min
Optional	Desmi Terminator skimmer c/w light, medium and heavy oil modules On Deck Recovered Oil Capacity 25 -300m ³ Ro- Boom 1500 (1x100m, 2x50m)