



ISLAND INTERVENTION

OFFSHORE CONSTRUCTION / INTERVENTION VESSEL

- › Main offshore crane
250 MT @ 11.8 m
- › Three deck cranes
- › Main moon pool,
8 m x 8 m
- › 2 x Schilling Work Class ROVs -
(1) UHD GEN II & (1) HD Gen I
- › DP3
- › Accommodation for 130 POB

GENERAL DESCRIPTION

MAIN CHARACTERISTICS

Length overall	120.2 m (394.36 ft)
Length between p.p.	112.3 m (368.44 ft)
Breadth	25.0 m (82.02 ft)
Design draught	7.0 m (22.97 ft)
Transit speed	10 knots
Cargo deck, 10 MT/m ²	1,400 m ² (15,069.5 ft ²)
Mezzanine deck, 10 MT/m ²	380 m ² (4,090.3 ft ²)
Accommodation	130 persons

SPECIAL FEATURES

X-BOW®

- Two main engines, ea. 4,320 kW
- Two main engines, ea. 2,880 kW
- Two bow thrusters, ea. 1,920 kW
- Two swing-down thrusters, ea. 1,920 kW
- Two azimuth thrusters, ea. 3,500 kW
- One emergency generator, 220 kW
- One harbour generator, 695 kW
- Helicopter deck 26.1 m dia., rated for Sikorsky S-92
- Passive roll reduction system, 4 tanks
- One Active Anti-Heeling tank system
- Integrated bridge



CLASSIFICATION

ABS: A1, AMS, ACCU, DPS-3, HELIDK, NBLES, ENVIRO, HDC (Heavy Deck Cargo), HLC (Heavy Liquid Cargo), POT (Protected Oil Tanks), COMF, CRC (crane register certificate), SOLAS, MARPOL, Flag: Vanuatu

TANK CAPACITIES

Fuel oil	13,913.07 bbl
Potable water	6,226.91 bbl
Ballast water	43,047.48 bbl
Liquid Mud/Brine	3,201.52 bbl
Lube	490.6 bbl
Methanol	1,251.67 bbl
Hydr. Oil	150.95 bbl

MISSION EQUIPMENT

Main offshore AHC crane 250 MT @ 11.8 m (Subsea lift), Winch below deck, Hook travel 3,000 m

Three deck cranes, Two 1.55 MT @ 14.8 m and One 15 MT @ 15 m

Main moon pool 8.0 m x 8.0 m

Two work class ROVs - (1) UHD 200HP & (1) HD 150HP, each with own dedicated launch hangar and workshop

CONTACT

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