

Main machinery

Diesel electric installation 690 volts 60Hz comprising of:

4 x Caterpillar 3516TA-C ea MCR 2,188kW, 2,100 EkW

1 x Caterpillar 3508TA-B MCR 968kW, 910 EkW

Emergency generator Caterpillar C9, 200 EkW

Thrusters

Main propulsion 2 x Aquamaster Azipull
2,200 kW (2,950 BHP)

BowThruster Azimuth 1 x R-R 883 kW (1,200 BHP)

BowThruster Tunnel 2 x R-R 1050 kW(1,400 BHP)

Deck machinery / cranes

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Main winch (Double fall) 140t @ 9m

Main winch (Single fall) 70t @ 15m, 30t @ 25m

Operating depth mainhoist 2000 metres
(Subject to Wire Length)

Auxy winch 10t @ 26m

Auxy winch (manriding) 1t @ 26m

Note: Aux winch is not designed for subsea use

: [I K K L J R V H Z O V Y L 10t @ 26m (man riding)

Port deck stores crane 5t @ 15m

Dive system

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Capacity 18 person system

Depth rating 300m

Sea state design criteria T Z P N U P Ä J H U [^ H] L O L P N O [

Bell chambers 1 x 3 divers
2 x 6 person & 2 x 3 person

Hyperbaric lifeboat 1 x 18 man SPHL

Mixed gas storage 13,000 m3

Moonpool 4.0m x 4.2m

Dive emergency alternator 550 EkW, 440V, 60Hz

Chamber gas reclaim system

Diver gas reclaim system



Accommodation

> O L L S O V \ Z L H J J V T T V K H [P V U H U K V] J L Z W H conditioned, all serviced with LAN and Sat TV sockets.

Single berth cabins 24 with en-suite

Double berth cabins 30 with en-suite

4 berth cabins 4 with en-suite

Complement 100 persons

Mess room 48 persons

Hospital 1 person

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Gymnasium

Charterer's areas

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Helideck

D value of 19.5m and max gross weight of 9.2mt

Heli-reception room and full emergency equipment

