



GENERAL

Place of Build	Waterhuizen
Vessel Type	Offshore Support Vessel
Year Built/Converted	1972/1999
Port of Registry	Monrovia
Flag	Liberian
Call Sign	A8AE3
Class	Det Norske Veritas
IMO Number	7214753
Class ID	8330

PRINCIPLE DIMENSIONS

Length Overall	53.15
Beam	11.5
Summer Draft	4.17
Net Registered Tonnage	280
Gross Registered Tonnage	931
Freeboard at Rescue Zone	1340 mm

MACHINERY & PROPULSION

Main Propulsion Number	2
Main Propulsion Type	CPP
Main Propulsion Power Source	Industrie 6D7HDN
Total BHP	1366 kW
Bowthruster	300 bhp fixed propeller

PERFORMANCES

Fuel MGO < 0.10 % sulphur	
Max Speed 10 knots	6 mt / day
Eco Speed 8	4 mt / day
Average consumption on 4pt mooring	1mt / day

CAPABILITIES

Water Capacity	228 m ³
Fuel Capacity	350 m ³ / 410 mt

ACCOMMODATION

a/ crew 4pt Mooring intensive 24hrs anchor ops	16
b/ crew 4pt mooring single anchor ops / day	12
Client beds option a (7 x 2pers, 2 x 1 pers cabin)	16
Client beds option b (9 x 2 pers, 2 x 1 pers cabin)	20
Safety Certificate max persons	32

Note: Client bunks pending workscope/ duration

COMMUNICATIONS EQUIPMENT

MF radio	yes
VHF Radio	yes
Portable VHF / UHF Radio's	3 x Navico Axis 250
Satellite Communications	yes
E-mail	yes
Mobile Phone	yes
Internet	no
GMDSS Compliance	A1+ A2 + A3
Fleet 33 client office	

NAVIGATION EQUIPMENT

Radar	yes
Viking positioning System 4pt mooring	yes + backup
DGPS Navigator	yes
Gyro Compass	Sperry SR 180 MK 1
VHF DFinder including 121.5 mhz	Taiyo TD-L1550A

DECK equipment

Deck crane	CoVIS swl 13t @10m fix boom
Deck Crane Wire lenght & diameter	120m 28mm
Electr.capstands	2 x SWL 5t
Mooring winches	4 x
Holding force	70 mt
Winch pull	25 mt
Anchor wires aft 32 mm, lenght each	1200 m
Anchor wires fore 32 mm, lenght each	1000 m
Winch Speed	75m / min
Client office	yes
Outriggers available	yes

DECK CAPACITIES

Open maindeck	L13.9m x B7.9m = 109.8m²
Starboard side under Mezzanine deck	L9m x B3.10m = 27.9m²
Portside under Mezzanine deck	L7.7 m x B3.10 = 23.1m²
Max load main deck	2.1 mt / mt
Upper (mezzine) deck	L 6.5m x B 7.0m = 45,5m²
Max load upper deck	0.575 mt / mt

This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure the accuracy of the information presented, no guarantees of accuracy can be given.