



OFFSHORE SOLUTION

54M / DP2 / Multi-Purpose Vessel, (MPV)



GENERAL PARTICULARS

Year / Place Built	2016 / Holland
Hull Type	Steel Mono Hull
Flag	Netherlands
Additional Notation(s)	C ✕ Special Service, Unrestricted Navigation ✕ AUT; COMF-NOISE; COMF-VIB-A; ✕
IMO / Off Number	9784465
GRT / NT	902 GRT / 275NT
Length Overall	53.86 metres
Length BP	49.45 metres
Breadth Moulded	11.30 metres
Depth Moulded	4.25 metres
Draft - Minimum	2.80 metres
Draft - Maximum	3.50 metres

DECK PARTICULARS

Deck Area	250 ² metres
Deck Strength	7.5t / M ²

PROPULSION SYSTEM

Main Engines	6 x 380kW/475KvA Volvo Penta
Total Power	2400 kW
Thrusters Aft	2 X Azipods, 650 Kw Each
Bow Thruster Fixed	1 x 400Kw
Bow Thruster Drop Down	1 x 400Kw

PERFORMANCE

Maximum Speed	14 knots
Economical Speed	11 knts

ENDURANCE

DP Operations	25 days
4-Point Mooring	40 days

TANK CAPACITIES

Fuel Capacity	120,000 L
Potable Water	70,000 L
Fresh Ballast Water	150,000 L

DECK EQUIPMENT

Knuckle Boom Crane Aft	Iron Fist 11.5t@17.5m AHC winch - 10t
Knuckle Boom Crane Fwd	Iron Fist 7t@15m; remote controlled
Mooring System	4-point mooring w/ 4 x 600m x 30mm SWR w/ 2 Delta Flippers
Moon Pool	2 x 1200mm
Stern Roller	6m x 0.9
A Frame	20 t
Bulwark	2 x 3.5m removable sections
Hold	100m ² , Hatch 3m x 2m

ACCOMODATION

Crew Cabins	2 x 1 bed 5 x 2 bed
Client Cabins	15 x 2 bed
Mess Room Crew	1
Mess Room Client	1
Changing Room	1
Client Office	1

LIFE SAVING EQUIPMENT

Rescue Boat	1
Life Raft	4 x 25 person
Immersion Suit	50

“Exceeding Expectations Through Dedication And Excellence”

