



Sea of Solutions

SPECIFICATION OFFSHORE SUPPLY VESSEL 2 x 1200 HP



- ❖ Shallow and deepwater operations
- ❖ Modularised design
- ❖ Developed by Patria



PRINCIPLE DIMENSION

Length Over All (LOA)	: 48,11 m
Length Water Line (LWL)	: 46,85 m
Length of Perpendicular (LPP)	: 45,05 m
Breadth (Total)	: 11,00 m
Breadth WL	: 10,80 m
Height (mld) to main deck	: 4,00 m
Height Total (incl. Antenna)	: 18,42 m
Draft (maximum)	: 2,60 m
Displacement	: 928,2 Tonnes
Speed (Maximum)	: 12 Knots
Cruising Speed	: 10 Knots
Crews	: 15 persons
Executive Officer/Passangers	: 32 persons
VIP Passanger	: 1 person
Free Deck Area	: 220 m ²
Endurance Time (minimum)	: 12 days
Endurance (minimum)	: 2500 nm
Sea State Capability	: Beafort-3
Wave Height Capability	: 3,00 m

SHIP CONSTRUCTIONS

Main Hull (steel) Marine Grade-A	
Girders	: 12 mm
Bottom thickness	: 10 mm
Deck, shell, profile	: 10 mm
Bulkhead thickness	: 8/6 mm
Superstructure	: 6/5 mm
Frame spacing	: 600 mm
Deck Strength	: 3 Tonnes/m ²

TANK CAPACITY

Fuel Oil Tank (HSD)	: 330 Tonnes
Fresh Water Tank	: 160 Tonnes
LO Tank	: 4.6 Tonnes
Foam Tank	: 5.3 Tonnes
Dispersant Tank	: 5.3 Tonnes
Dirty Oil/sludge Tank	: 7.5 Tonnes

CLASS NOTATION

Bureau Veritas +HULL +MACH "OFFSHORE SUPPLY VESSEL" UNRESTRICTED

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