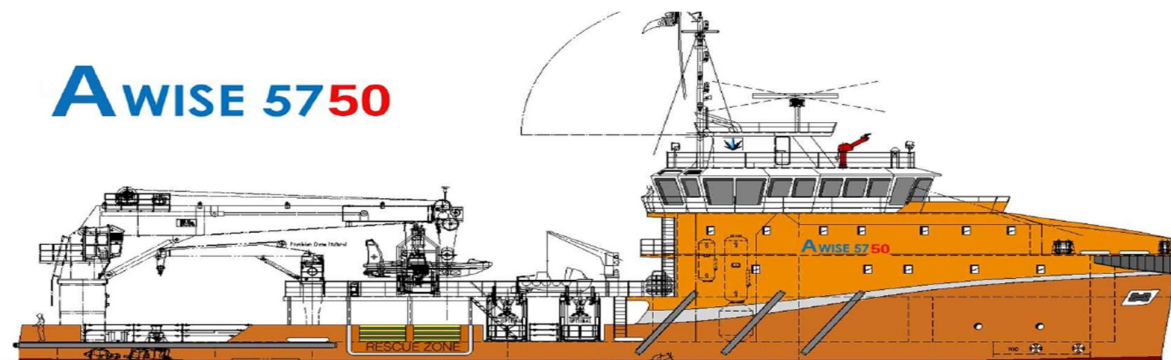


A WISE 5750



PRINCIPAL PARTICULARS

Vessel Type	Offshore Support Vessel, DSV Air
Builder	BlueGen Marine Pvt. Ltd.
Designer	Blue Marine Solutions
Classification	American Bureau of Shipping +A1, E, Offshore Support Vessel (AH, Towing, DSV AIR, ROV Capable, FFV1, SPS, IP Code), HDC(5.0t/m ²), UWILD, +AMS,+ACCU, +DPS-2, Cyber Resilience
Notation	
Length Overall (inc fender)	57.10 m
Length BP	54.10 m (Approx)
Beam Moulded	16.00 m
Depth Moulded	5.0 m
Design Draft	3.00 / 3.70 m
Draught Scantling	4.25 m
Cargo Deck Area	280 m ² (Approx)
Deck Load	5 ton/m ²
Deck Cargo	300 ton (Approx)
Displacement	~1960t @3.0m & ~2600t@3.7m

PROPULSION SYSTEM

Main Gensets	2 x 1350 kW (Approx) 2 x 850 kW (Approx)
EM /Harbour Genset	1 x 150 kW (Approx)
ASD Thruster	2 x 1200 KW(Approx) 2 x FPP, Dia ~2000mm
Bow Thruster	2 x 450 kW(Approx)

PERFORMANCE

DWT max.	1100 ton (Approx.)
Speed @ design draft	12 knots (Approx.)

TANK CAPACITIES

Fuel Oil	400 m ³ (Approx)
Potable water	500 m ³ (Approx)
W.B/Fresh Water Ballast	300 m ³ (Approx)
Grey/ Black Water	25 m ³ (Approx)
Foam / Detergent	20 m ³ (Approx)
Dirty Oil	8 m ³ (Approx)
Lube Oil	4.5 m ³ (Approx)

DECK LAYOUT

	1 x Marine Crane; 60t @5-6m /15t @6.8-24m
Main Crane	(2t @7.9-25.5m /1t @31.5m optional)
Deck Crane	1 x 1.2t @12m
Anchor Windlass	1 x Hydr. driven, 2 Gypsy, 2 Warp
Capstan	2 x 50KN@15 m/min
Tugger Winch	2 x SWL 15t
Towing Winch	1x Braking Load 130t, 1st Layer SWL 62.5t

EXTERNAL FIRE FIGHTING

Fi- Fi set	2 x Fire- fighting pump 1400 m ³ /hr
Fire Monitors	2 x 1200m ³ /hr water and 300 m ³ /hr Foam (manual control)

ACCOMMODATION

POB 60 Persons (MLC 2006, SPS, IP)

NAUTICAL AND COMMUNICATION EQUIPMENT

GMDSS equipment 2 x Area A1+A2+A3

Radar 1 x X- Band

1 x S- Band

SPECIAL EQUIPMENT (Optional)

Decompression
Chamber Two (2)

Diving Las Two (2)

Other diving
support equipment One (1)

SRP Work Boat 1 x 6m Length

LSA & FFA EQUIPMENT

Rescue Boat 1 x 6 P, with Davit

Life Raft 6 x 30 P