

**General Specifications**

Owner	Whitesea Shipping & Supply (L.L.C.)
Call Sign	A6E 2814
Official No	4648
IMO No	7125720
MMSI No	470619000
Port of Registry	SHARJAH
Flag	UNITED ARAB EMIRATES
Type	ANCHOR HANDLING TUG SUPPLY
Class	G.L.
Built By	VOSPER THORNY CRAFT PVT.LTD., SINGAPORE
Delivery date(from yard)	1972, REBUILT -1999

Measurements / Tonnage

Length O.A.	56.69 M
Length B.P.	-
Breadth Moulded	13.11 M
Depth Moulded to Shelter Deck	-
Depth Moulded to Main deck	4.57 M
Draft Maxi.	3.90 M
Gross Register Tonnage	876
Net Register Tonnage	262
Dead Weight	1,193

Deck

Free Deck (Length X Breadth)	Wooden Sheathed deck -31 X 10 M
Stanchion/Bulwarks Height	1.5m
Deck Cargo Capacity	600 M.T.
Deck Strength	(Aft. Part) 3 M.T. (For. Part) 3 M.T.

Deck Equipment

Anchor Chain dimension	28mm
Anchor Chain Length	2 x 200M
Anchor Type/Nos./Weight	2 x Stockless, 750kgs. each
Anchor Windlass Mark/Type	2 MBL Ind. X DW 1.125
Hydraulic Crane	1 Hiab, 5 Tons, SWL

Main Crane(Pedestal mounted)

BOOM LENGTH	LIFTING CAPACITY	TIPPING LOAD
15.35 MRTS.	160 TONS	75%
RADIUS-3 MTRS.	175 TONS	85%
50 MTRS.	3 M.T.	75%
RADIUS-42 MTRS.	3.7 M.T.	85%

4 Point Mooring	Winches :FWD-1 X 25 T, 750M 28mm wire, AFT- 1 x 100T, 1000M, 32mm wire 4 X 1500 Kgs., anchors
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Engine

Number and Type	(2) Deutz SBA12M528
BHP at RPM	2 X 2000
Total BHP	4000
Max sailing speed (Knots) & corresp. Consumption (T/day)	11 knots on 9.5 M.T.
Consumption (T/day) at 10knots)	9 M.T.
Consumption stand by at Sea(T/day)	Depends on sea conditions
Consumption stand by at Port(T/day)	1 M.T.
Type of fuel used	GAS OIL
Propellers Type	4 Blades, in fixed kort Nozzles
Bow Thruster (No.&Type)	GM 871, 400 HP
Auxilliaris Type	2X12-71 GM, 1X871 GM
Generators	2X180KW, 1 X 250 KW
(Number/ Electric power)	440V, 60Hz
Idling	

Tank Capacities

Fuel	511 M.T.
Fresh Water	398 M.T.
Drill Water	252 M.T.
Ballast Water	252 M.T.
Discharge Lines (Nos./dia./length)	One for each product 3"
Coupling(Type/Diameter)	3", CAMLOCK

Bulk Capacities

Tank Number	3 X 1300 F ³
Total tank capacity (Bulk)	3900
Air Compressor Type	INGERSOL
Discharge rate head meter	30 M.T. / 50M
Drier	YES
Bulk air dehumidifier	YES
Couplings(type/dia.)	4", CAMLOCK

Miscellaneous Equipment

Freezer (type/capacity)	16 M ³
Cooler (Type/capacity)	14 M ³
Refri.container socket	AVAILABLE

Bridge Wheel House/ Navigation & Communication Eqpt.

Controls-position HOUSE	2, INSIDE WHEEL
Gyro Compass	ANCHUTZ-STD.20
Auto Pilot	ANCHUTZ- PILOTSTAR"D"
Radar	1 X KODEN, 1 X FURUNO
Echosounder	SKIPPER-603
Satellite Navigator	GPS- 1 X RAYTHEON
Barometer	AVAILABLE
Anemometer	YES
Sextant	YES
Chronometer	YES
Binoculars	YES
Correct Charts	YES
Light Book	YES
Tide Table	YES
Marine Equipment	Vessel fitted as per GMDSS-A2 Area SAILOR – RT 4822 SATCOM-MT3064A- MINI-M

EPIRB	1
SART	2
SSAS	Polestar UK DSAS-L
AIS	Nautical X Pack

Accommodation

Officers & Crew (no./beds)	12
Passengers(No./beds)	30
Air Conditioning	CENTRAL
Sewage Treatment	50 Persons

Crew

Captain (No./Nationality)	1
Chief Mate	1
Radio Officer	-
Chief Engineer	1
Second Engineer	1
Electrician	1
Cook	1
AB's	3
Total Crew	12
Safety Training (nos. of qualified crew members)	
First Aid Training	3
Advanced aid training	2
Surfaces swimming training	12

Repair Workshop

Workshop – A fully dedicated workshop on the main deck,
containing full set of tools, for immediate use.

Deck - Power Sockets
3 X Welding machines
1 X 350 CFM Air compressor

Rescue, Safety Equipment

Rescue Zone	MARKED
Life jackets (Nos/type)	60
Life Buoys(Number)	8
Life rafts (Nos/type/capacity)	4 X 25
Rescue boats(nos/type/capacity)	1 X 7 persons

Fire Fighting (FIFI EQPT.)

Fire monitor(output/head meter) 2 Monitors, 750M³,
100M Head

Updated: January 10, 2009

