



POSH ORIBI

Vessel Information

The POSH Oribi is a shallow-water Anchor Handling Tug Supply (AHTS) vessel equipped with 5,150 BHP and a 60-tonne bollard pull (TBP). Designed specifically for operations in shallow waters, AHTS vessels like the POSH Oribi excel in supporting offshore oil and gas projects, anchor handling for rigs and barges, towing operations, and providing supply and logistical support in coastal and nearshore environments.

- Length 64m X Beam 18.5m
- Deck Area 400m²
- Accommodation for 25 Persons
- 60 TBP

- Fi-Fi Class 1
- Top Speed 12 Knots
- Designed to support various offshore operations, such as towing, positioning and anchor handling.

PRINCIPAL PARTICULARS		CRANE & DECK EQUIPMENT	
YEAR BUILT	2017	FIXED CRANE	
FLAG	Singapore	DECK CARCO AREA	
CALL SIGN	9V5366	DECK CARGO AREA	
BUILDERS	Paxocean Engineering Zhuhai Co	DECK CARGO DIMENSION	
	Ltd	DECK CARGO CAPACITY	
OFFICIAL NO	9830355	DECK STRENGTH	
CLASSIFICATION (ABS)	₩A1 Offshore Support Vessel (AH-TOW, Supply-HNLS, OSR-C2, FFV1), ®, ዥ AMS, ዥ ACCU, SPS, MLC-ACCOM, ENVIRO, UWILD, RW	CAPACITIES	
DIMENSIONS & TONNAGE		FUEL OIL	
LENGTH OVERALL (LOA)	64m	POTABLE WATER	
BEAM OVERALL (BOA)	18.5m	DRILL WATER / BALLAST WATER	
DEPTH MOULDED	5.6m	MUD/BRINE TANK	
DRAFT (DESIGN)	3.2m	DRY BULK	
DRAFT (MAXIMUM)	4.6m	DISCHARGING RATES	
DISPLACEMENT	4,208T	FRESH WATER/PUMP	
GROSS TONNAGE	2,252T	DRILL WATER/PUMP	
NET TONNAGE	675T	FUEL/PUMP	
DWT 6.6m DRAFT	2,458T	BRINE/PUMP	
MAIN PROPULSION & MACHINERY		LIQUID MUD/PUMP	
BOW THRUSTERS	2 x 550kW transverse tunnel type	DRY BULK TANK	
MAIN ENGINE	2 x Caterpillar 3516C1, 1920kWeach (Total 5,150 BHP)	TOW/ANCHOR HANDLING	
SHAFT GENERATORS	2 x 1,500kW	MAIN TOW WIRE	
DIESEL GENERATORS	2 x Caterpillar C18, 350kW each, 1 x Caterpillar C4.4	ANCHOR HANDLING WIRE	
EMERGENCY GENERATORS	94kW		
PROPELLERS	2 x CP Propellers in fixed nozzles	MOORING EQUIPMENT	
RUDDERS	China Empire Marine Equipment Factory 4.2m ²	ANCHOR	
ACCOMMODATION			
BERTH TOTAL	25	ANCHOR CHAIN	
CABIN CONFIGURATIONS	7 Singles, 7 Doubles, 1 Quadruples	ANCHOR WINDLASS	
■ Vessels can be modified to meet specific chart	ter requirements, POSH encourages clients to contact the POSH to		
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1 x electro-hydraulic knuckle crane SWL 3.0T@16m radius

400m² 27.6m x 14m

800T 5T/m²

428m³ 325m³ 986m³

250.6m³

113m³ (4 tanks)

1 x 100m³/hr @ 10bar

1 x 100m³/hr @ 10bar 1 x 100m³/hr @ 10bar

1 x 70m³/hr @ 7bar 1 x 70m³/hr @ 7bar

2 x 50m³/hr @ 5.6bar

2 x HHP Stockless Anchor, ANCHOR TOTAL WEIGHT:

WEIGHT OF ANCHOR HEAD:

2 x 12 shackles 38mm Ø Grade 3 stud links chains

600m x 56mm Ø 600m x 56mm Ø 100m x 56mm Ø

1860Kg

1270Kg

9T @ 9m/min

WIRES

2x50Amp,440/3/6,

2x50Amp,220/3/60

TOW/ANCHOR HANDLING WINCH	1x Hydraulic Waterfall Type		
STALL PULL CAPACITY	150T		
BRAKE HOLDING CAPACITY	200T		
TOW DRUM CAPACITY	600m x 56mm Ø		
ANCHOR HANDLING CAPACITY	100m x 56mm Ø		
STORAGE REEL CAPACITY	600m x 56mm Ø		
TUGGER WINCH	2 x 10T each		
CAPSTAN	2 x 5T each		
SHARK JAWS	1 x SWL 200T		
TOW PINS	1 x SWL 200T		
STERN ROLLER	6.2m x 1.5m Ø (SWL 200T)		
GYPSIES	3 STUD LINK CHAIN		
CHAIN LOCKER	2 (CHAIN LOCKER P& STB)		

LSA/FFA EQUIPMENT

FIREFIGHTING SYSTEM	FiFi 1	
FIFI PUMP	2 x 1,780m³/hr	
FIFI MONITORS	2 x 1,200m³/hr (water) / 2 x 300m³/hr (foam)	
SPRAY BOOMS	2 x 12m each side	
DISPERSANT CAPACITY	17.7m³	
FOAM CAPACITY	21.3m	
RESCUE BOAT & DAVITS	1 x 9 POB	
LIFE RAFTS	4 x 25 POB Life raft	
LIFE BUOYS	10	

SPEED

ECONOMICAL SPEED MAXIMUM SPEED MINIMUM DRAFT

in LinkedIn



10 Knots

12 Knots