

POSH HAWK

Vessel Information

The POSH Hawk is a powerful Anchor Handling Tug (AHT) boasting 16,300 BHP and 206-tonne bollard pull (TBP), equipped with a DP1 (Dynamic Positioning) system. Ideal for ocean towing, station-keeping, and salvage operations, POSH Hawk offers exceptional strength and precision in demanding offshore environments. Its robust capabilities make it an excellent choice for heavy-duty towing, reliable station-keeping, and emergency salvage support across vast oceanic conditions.

- Length 75.27m X Beam 18m
- Deck Area 450m²
- Accommodation for 26 Persons
- 206 TBP

- Fi-Fi Class 1
- Equipped DP1 for precise manoeuvrability
- Top Speed 15 Knots

Designed to support various offshore operations, such as towing, positioning and anchor handling.

PRINCIPAL PARTICULARS	
FRINCIPAL PARTICULARS	
YEAR BUILT	2013
FLAG	Singapore
CALL SIGN	9V9965
BUILDERS	JMU, Japan
OFFICIAL NO	397798
CLASSIFICATION (ABS)	♣ A1, Towing Vessel, Fire Fighting Vessel Class 1, Offshore Support Vessel, Oil Recovery

DIMENSIONS & TONNAGE LENGTH OVERALL (LOA)

BEAM OVERALL (BOA)

DEPTH MOULDED

MAIN ENGINE

PROPELLERS

STEERING GEAR

RUDDERS

MAIN GENERATORS

SHAFT GENERATORS

EMERGENCY GENERATORS

ACCU, TCM, ₩ DPS-1

75.27m

18m

8.10m

DYNAMIC POSITIONING EQUIPMENT		
DP CLASS / MODEL	Rolls-Royce RRM Icon DP1 - Independent Joystick RRM Icon	
POSITION REFERENCES	2 x DGPS	



10 Knots

15 Knots

CRANE & DECK EQUIPMENT			
FIXED CRANE		Electro-hydraulic type, 5T @ 16m	
DECK CARGO AREA		450m²	
DECK CARGO DIMENS	ION	30m x 15m	
DECK STRENGTH		10T/m ² (Fr3 to 5T/m ² (Fr.16-Fr	

REEFER POINTS

2 x 440v, 2 x 220v)

CAPACITIES	
FUEL OIL	2280m³
POTABLE WATER	366m ³
BALLAST WATER	902m³ / 924.1T
ENDURANCE	45 days towing at sea

DRAFT (DESIGN)	6m	
DRAFT (MAXIMUM)	6.616m	
DISPLACEMENT	6,097T	
GROSS TONNAGE	3,513T	
NET TONNAGE	1,053T	
DWT 6.616m DRAFT	3,381T	
MAIN PROPULSION & MACHINERY		
STERN THRUSTER	Electric Motor Driven Tunnel Thruster (10T)	
BOW THRUSTERS	Electric Motor Driven Tunnel Thruster @ 800kW (12T)	

ANCHOR HANDLING	G / TOW EC	QUIPMENT
TOW/ANCHOR HAND WINCH	LING	1 x Fukushima, DDW-350H- 4M, double drum waterfall type
BRAKE HOLDING CAR	PACITY	450T @ 1st layer of rope of the drum
TOW DRUM CAPACIT	Y	2 x 76mm x 1900m
SPARE WIRE REELS		2 x 76mm x 1500m @10T (1st layer)
TUGGER WINCH		2 x 20T @15m/min
CAPSTAN		2 x 15T @15m/min
WINDLASS		1 x Fukushima, Electro- hydraulic, 2 x cable lifters, 2 x warping ends, 2 x mooring drums. 15 tons x 9m/min
SHARK JAWS		2 x Karm fork (SWL 600t)
TOW PINS		2 pairs x Karmoy winch (SWL 300T)
STERN ROLLER		5m x 3m Ø (SWL 450T)

LSA/FFA EQUIPMENT	
FIREFIGHTING SYSTEM	FiFi 1
FIFI PUMP	2 x 1,791m ³ /hr @ pump speed of 1800RPM
FIFI MONITORS	2 x 1,200m ³ /hr @ 11.5 bars
SPRAY BOOMS	2 x 6m/ aluminum boom with nozzle
DISPERSANT CAPACITY	18m³
AIR/FOAM LIQUID CAPACITY	24m³
RESCUE BOAT & DAVITS	1 x 6 POB on single point hanging davit type
WORK BOAT & DAVITS	1 x 6 POB with launch davit
LIFE RAFTS	6 x 16 POB

ACCOMMODATION	
BERTH TOTAL	26
CABIN CONFIGURATIONS	16 Singles, 5 Doubles

SPEED

ECONOMICAL SPEED

MAXIMUM SPEED MINIMUM DRAFT







Rolls Royce 2 x independent, electro-hydraulic rotary type

Wartsila / 12V32, 2 x 8,150BHP

2 x Controllable Pitch Propellers,

Rolls Royce 2 x high lift flap type

2 x 400kW, 420 V, 50Hz

2 x 1200kW, 420V, 50Hz 60kW, 420V, 50Hz

4 blade in nozzles