



**SENG HENG SHIPPING SDN. BHD.**  
**PROVIDING SERVICES TO THE**  
**MARINE/ OFFSHORE INDUSTRIES**

## SENG HENG ELITE 15M PILOT BOAT

### TECHNICAL SPECIFICATIONS

No	Items	Specifications	No	Items	Specifications
01	<b>Boat Name</b>	Seng Heng Elite	16	<b>Navigation &amp; Communication Equipments</b>	
02	<b>Type of Boat</b>	Pilot Boat	d)	Echo Sounder	1 x Furuno Fish Finder (FCV-688)
03	<b>Hull Material</b>	Aluminium	e)	GPS Navigator	1 x Furuno GP-39
04	<b>Call Sign/ IMO</b>	9WHK5 / 330864	f)	AIS	1 x GP-330B Receiver Abtenna Unit
05	<b>Plying Limit</b>	Domestic	g)	EPIRB	1 x AIS SI-30A Samyung N560
06	<b>Classification</b>	KM	h)	Electric Compass	1 x SAFESEA E100
07	<b>Port of Registry</b>	Kuching	i)	Marina Radar	1 x ONWA KEC-30G
08	<b>Flags</b>	Malaysia	j)	Battery Charge	1 x MDC-940/941 (32NM) KODEN
09	<b>Horse Power</b>	2 x 430BHP at 2200RPM	k)	Battery	2 x ICOM GM-1600 Radio Walkie Talkie Serial No: 3115468, 3116465
10	<b>Cruising Speed</b>	19 Knots (Full Speed 22 knots)	l)	UHF Standard Horizon	1-unit AC220 to DC 12V
11	<b>Fuel Consumption</b>		m)	Multifunction Loudhailer	1-unit AC220 to DC 24V 1 x DDSG GX1000S 1 x RAY 430
	a) Main Engine	32 Litres/hour x 2 Engine (approx.)	17	<b>Fire Fighting Equipments</b>	
	b) Generator	4 Litres/hour x 1 unit	a)	Fire Extinguishers	2 x Dry Powder 9kg 3 x Premix Foam 9Litre
12	<b>Main Characteristics</b>		b)	Portable Fire Pump	1 set
	a) L.O.A	15 M	c)	Fire Hose	2 set
	b) Breath Moulded	4.2 M	d)	Sand Box	1 set
	c) Depth Moulded	1.8 M	e)	Fire Alarm	1 set
	d) Max Draft	0.65 M	18	<b>Other Equipments</b>	
	e) Clear Deck Space	(Length) 4.5 M x (Width) 2.1 M (Length) 15 ft x (Width) 7 ft	a)	Life Raft	1 x 15 men SOLAS Approved Type
	f) Deck Cargo	500kg	b)	Deck Flood Light	2 x 12W
13	<b>Capacity</b>		c)	Others	1 x Garbage Disposal
	a) Fuel Oil	1000 Litres	d)	Lifebuoy	2 x Lifebuoy with Perry Line 15M 2 x Lifebuoy with self-lighting 1 x Lifebuoy with MOB 4kg & Perry Line 15M 1 x Lifebuoy
	b) Fresh Water	400 Litres	e)	Work Vest	5 Work Vest
14	<b>Pumps</b>		f)	First Aid Kit	1 set
	a) Bilges Pump	2 x DC 12V	g)	Rocket Parachute Flares	6 set
	b) Fuel Oil Transfer Pump	1 set	h)	Firemen's axe	1 set
	c) Portable Pump	1 set	i)	Life jacket	10 pcs
15	<b>Propulsion Machineries</b>		19	<b>Owner</b>	Seng Heng Shipping Sdn. Bhd.
	a) Main Engines	2 x Cummins 6CTA 8.3 Series Family M14TA (430Hp)	20	<b>Designer</b>	Wong's Shipbuilding Contractor & Designer Sdn. Bhd.
	b) Gearbox	2 x ZF 305-3A / Down- Angle	21	<b>GRT/ NRT</b>	24.00/ 7.00
	c) Propeller	2 x 4 Blade (Diameter 760mm, Pitch 670mm)	22	<b>Year Built</b>	2016
	d) Generator	Cummins Onan Diesel Model MDKBR-1061033	23	<b>Permanent Number</b>	MLSS 8581P
	e) Air-Conditioner	2 x Panasonic Air-Cond (1.5Hp)	24	<b>Number of Crews</b>	3
	f) Steering	1 x RIQ Kings Steering 0.2TM Hydraulic Steering System (DS290-0.2-35°-T)	25	<b>Number of Passengers</b>	12
	g) Material	CAC 301	26	<b>Last Dry Dock</b>	27th Sep until 04th Oct 2024
16	<b>Navigation &amp; Communication Equipments</b>				
	a) GPS Plotter	1 x Furuno GP-1670 Display Unit			
	b) Magnetic Compass	1 set			
	c) Radio Communication	1 x VHF Radiotelephone FM-8900S			

**Particulars Given In Good Faith and Are Believe To Be Correct But Not Guaranteed At The Time Of Printing**

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