

SK Marquee

AHT/S 70T BP | 60m | 5150 BHP

CARGO DECK

Deck Strength	7.5 T/m ²
Deck Cargo Tonnage	600 T
Clear Deck Area	400 m ²
Deck Length	28.8 m
Deck Width	13.8 m

CAPACITY

Fuel Oil	580m ³	513218 USG
Fresh Water	455 m ³	120,203 USG
Drill /Ballast Water	697 m ³	184,143 USG
Liquid Mud	450 m ³	118,877 USG
Brine	450 m ³	118,877 USG
Cement Tank	160m ³	42,267 USG
Dispersant	15m ³	3,962 USG
Lube Oil	8m ³	2,133 USG
Dirty Oil	11m ³	2,905 USG
Hydraulic Oil	2.7m ³	0,713 USG
Liquid Safra Oil	N/A	
Bilge Holding Sewage Tank	8m ³	2,133USG
Foam / Detergent	15m ³	3,962 USG
Base Oil	130 m ³	34,342 USG
Recovery Oil	582 m ³	153,748 USG

DOCUMENTATION

Classification	ABS (American Bureau of Shipping)
Year Built	2018
Keel Laid Year	2015
Place of Build	China
Vessel Type	✠A1 AH FFV1 OSR-C2 TOW @ Supply-HNLS ✠AMS Offshore Support Vessel ✠DPS-1 BP 68.9T SPS RW HDC (7.5t/m, main deck)
Port of Registry	Kingstown
Flag	St. Vincent and The Grenadines
Official No.	12746
Call Sign	J8B6273
IMO No.	9754642

MAIN PARTICULARS

Length Overall	64.80 m	2125.98 ft
Length BP	59.4 m	1948.81 ft
Breadth Moulded	16 m	52.49 ft
Depth Moulded	6.8 m	22.31 ft
Draft (max)	5.50 m	18.04 ft
Draft (operational)	4.00 m	13.12 ft
Bollard Pull	70.2 Tons	
Brake Horsepower	5150 BHP	
GRT / NT	2294 T/ 688 T	
Lightship Weight	1965.71 MT	
Deadweight	2112 Tons	
Summer Freeboard	1.3 m	

Specifications are provided in good faith, subject to change, and without liability for errors or omissions

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DELIVERY RATES	
Fuel Oil	1 x 125 m/hr @ 80 m head
Fresh Water	1 x 125 m/hr @ 75 m head
Water Maker	1 x 5 m /day
Drill Water	1 x 100 m/hr @ 75 m head
Liquid Mud	2 x 75 m/hr @ 75 m head
Brine	2 x 75 m/hr @ 75 m head
Dry Bulk / Cement	2 x 13 m/min @ 5.6 bar
Base Oil	1 x 100 m/hr @ 80 m head

SAFETY EQUIPMENT	
Fifi Claas (Yes or No)	Yes FiFi Class 1
Life Rafts	6 x 30 Persons
Rescue Boat	1 x 6 Persons
Life Buoys	10 Nos
Life Jackets	73 Nos
Work Vest	6 Nos
Rescue Scoop	NA
Scrambling Nets	2 Nos
Overside Rescue Zones	2 Nos
DC Davits	NA
FRC Davit	PS JY-HSR23/16 , Max SWL 23KN
Monitor Control	FFS
Fire Monitors	2X1200 m3/H
Range	120 m
Pump Capacity	1650 m3
Emergency Fire Pump	AN-25, 15KW 2900 RPM
Fire Monitors	2X1,200m3/H
Portable Fire Extinguishers	90 Nos
Fire Station	3 Nos
Spray Boom	1 Nos
Oil Dispersant	2 x 25ltrs
Searchlights	3X 2KW INCANDESCENT SEARCH LIGHT, MODEL:PS2KI
Night Vision Equipment	NA
Fire Fighting	6 Nos (Fire Man Outfit)

PERFORMANCE		
Max Speed	12.5 knots	2905.87 USG / day
Service Speed	10 knots	2509.62 USG / day
Economic Speed	8.3 knots	2641.70 USG / day

MACHINERY	
Type / Model of Main Engines	2 x 1920Kw Caterpillar / 3516 C
Engines Maximum RPM	1600 RPM
Total Horse Power (BHP)	5150 BHP
Propellers	2 x 1920KW Conventional CPP
Type of Generator	2 x Caterpillar / C 18
Capacity of Generators	2 x 350KW, 415V3Ph50Hz
No. of Generators required for Anchor Handling Operation	2 Nos.
No. of Generators required for Normal Operation	1 Nos.
Emergency Generator Capacity	1 x 99KW, 415V3Ph50Hz
Shaft Generator	2 x 800KW, 415V3Ph50Hz
Model of Bow Thruster	2 x Box CPP 8 Tons
Type of Bow Thruster	2 x Kawasaki Bow CPP @ 8MT
Capacity of Bow Thruster	350 HP
Propulsion	2 X CPP with nozzles
Gearbox	LAF 873 L
Main Propulsion Type	CPP
Auxiliary Engines	2 X CATC18@350KW
Auxiliary Generator	2 X CATC18@350KW
Main Alternator	2 X 800KW,415/3/50
Azimuth Stern Drive	N/A
Transverse Thruster	N/A
Rudders	2 Nos Model : KLY-96
Steering Gear	KS125/609-6.0-35-I+DP1

ACCOMMODATIONS	
Total Accommodation	60 persons
Total No. of Passenger (For Charterer's Use)	36 persons
Single Rooms	6x1 (6)
Double Rooms	6x2 (12)
3 Men Cabin & 4 Men Cabin	2x3 (6), 9x4 (36)
Hospital	1
Total Accommodation	60 persons
Total No. of Passenger (For Charterer's Use)	36 persons

*All cabins are fully air-conditioned, complying with ILO 92, IMO Resolution A468 (XII)

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TOWING & ANCHOR HANDLING

Crane	Provision Crane 1x5/7.5Tonnes SWL
Anchor Handling / Towing Winch	1xElectro-Hydraulic Double Drum AHT Winch
Tugger Winch	2 x 10T SWL
Winch Type	Hydraulic Anchor Windlass MacGregor
Windlass	Model: MG-HAM/66-40
Warping Drum	NA
Bow Anchors	2 Nos
Anchors	HHP Stockless 1689 KGs
Anchor Chain	40mm DIA. U2 Chain
Chains	440m
Chain Chaser	1 Nos
Grapnel Anchor	1 Nos
Towing Pins	2 x 160T SWL
Shark Jaws	1 x 200T SWL
Stern Roller	1 x 4m(L) x 1.8m(dia.) 200T SWL
Spare Tow Wire	1x995 m (Dia) 56mm
Capstans	2 x 5T SWL
Pneumatic Bulk Handling System	Yes
Storage Reels	1 x 1000m x 56mm dia wire
Line Pull	NA
Wire Rope	1 x 1000m x 56mm dia wire
Cable Lifter	1 Nos
Rated Pull	NA
Brake Holding Load	NA
Drum Capacity	TOW-1000m dia.wire200
Brake Capacity	200 T
Winch Wire Capacity	1x1000mx56mm dia
Upper / Lower Drum Cap (Tow / AH)	1x1000mx56mm dia
Stall Pull	68.2 T
Rope Reels	N/A
Reefer Points	4x415(30A)

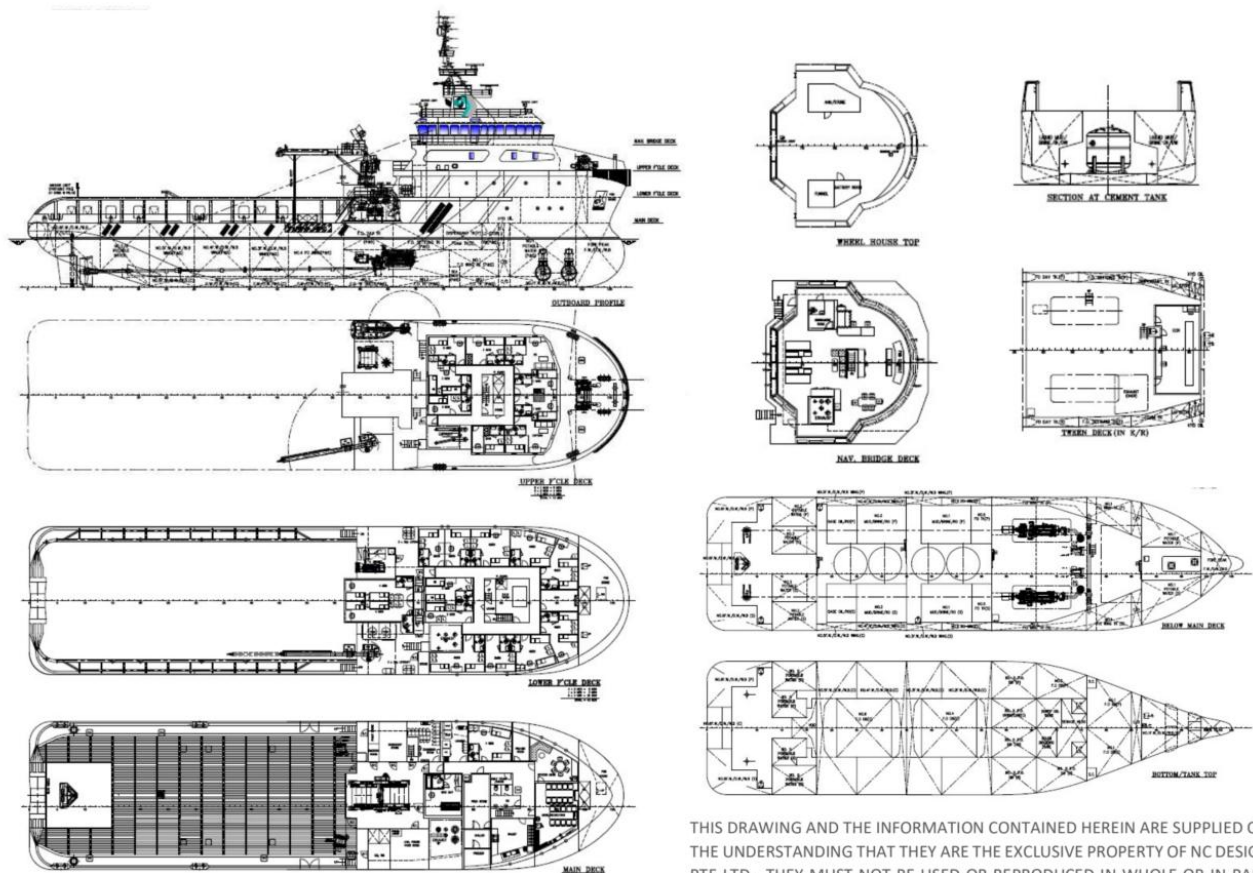
ELECTRONICS & CONTROLS

Radar	FURUNO FAR-2117 & 2117B
Radar 2	FURUNO FAR-2117 & 2117B
Gyro Compass	SIMRAD GC80
Magnetic Compass	Raytheon Anschutz STD 22 Type 110-233 NG002
GPS	Furuno GP - 150
AIS	FURUNO FA- 150
Echo Sounder	FURUNO FE-700
Doppler Current Meter	Furuno FA -150
Auto Pilot	ANSCHUETZ NP 60
SSB	FURUNO FS -1575, FS-2575, FS- 5075
VHF	3 X MCMURDO R2
NAVTEX Receiver	FURUNO NX-700-A
GMDSS	4 Nos MCMURDO
Handheld VHF	6 Nos ENTEL DX Series
Rig Move Radio	NA
Aviation Radio	NA
INMARSAT C	2 X FURUNO FELCOM18
EPIRB	2 Nos NEB-2000C
SART	2 Nos MCMURDO
Speed Log	FURUNO DS-80
Public Address System	HANGZHOU CKY -1A/B
X - band TM radar	2 Nos
ECDIS	1 Nos RAYTHEON ANSCHUETZ
Chart Plotter	Garmin GPS-map XSV
PA System	HANGZHOU CKY -1A/B
Anemometer	1 Nos KESTREL
Weather Fax	FURUNO FAX-408
Wind Indicator	Young Tracker

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