

SK MARQUIS

64.8M ANCHOR HANDLING TOWING SUPPLY VESSEL

70 T BOLLARD PULL | DP1 | FIFI 1

VESSEL PARTICULARS

| | |
|------------------------|---|
| Class | ABS ✕A1 AH FFV1 OSR-C2 TOW (E) Supply-HNLS ✕AMS Offshore Support Vessel ✕DPS-1 BP 69.4T SPS RW HDC(7.5t/m ² , main deck) |
| Flag | St. Vincent and The Grenadines |
| P.O.R | Kingstown |
| Year Built | 2018 |
| Builder | Fujian Southeast Shipbuilding |
| IMO | 9754630 |
| Official Number | 12749 |
| Call Sign | J8B6276 |



DIMENSION

| | |
|--------------------|---------|
| L.O.A. | 64.80 m |
| Beam | 16.00 m |
| Depth | 6.80 m |
| Draft (max) | 5.50 m |
| GRT | 2294 |
| NRT | 688 |

CARGO CAPACITIES

| | |
|------------------------|---------------------------|
| Deadweight | 2121 Tonnes |
| Deck Cargo | 600 Tonnes |
| Deck Loading | 7.5 Tonnes/m ² |
| Deck Area | 420 m ² |
| Fresh Water | 455 m ³ |
| Drill/Bal Water | 697 m ³ |
| Fuel Oil | 586 m ³ |
| Base Oil | 132 m ³ |
| Mud | 450 m ³ |
| Brine | 450 m ³ |
| Dry Bulk | 160 m ³ |
| Recovery Oil | 582 m ³ |

ACCOMMODATION

| | |
|--------------------|-----------|
| 1 Man cabin | 6x 1 (6) |
| 2 Men Cabin | 6x 2 (12) |
| 3 Men Cabin | 2x 3 (6) |
| 4 Men cabin | 9x 4 (36) |
| Total | 60 berths |
| Hospital | 1 berth |

PERFORMANCE

| | |
|---------------------|------------|
| Speed | 13.0 knots |
| Bollard Pull | 70 tonnes |

PROPULSION & POWER PLANT

| | |
|------------------------|----------------------------|
| Propellers | 2x 1920KW Conventional CPP |
| Bow Thruster | 2x 515KW, 8T Thrust each |
| Main Engine | 2x 1920KW 1600 rpm |
| Main Generator | 2x 350KW, 415V3Ph50Hz |
| Shaft Generator | 2x 800KW, 415V3Ph50Hz |
| Emerg Generator | 1x 99KW, 415V3Ph50Hz |

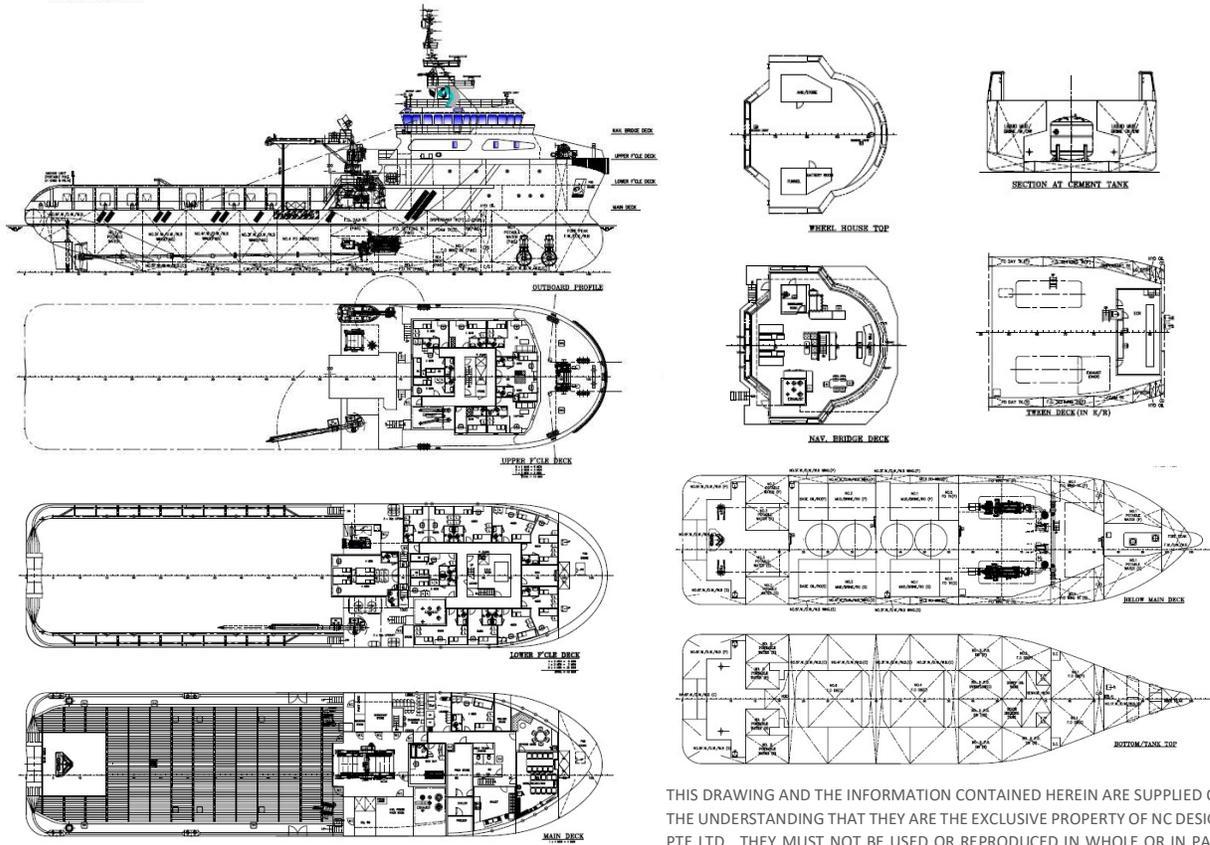
DECK MACHINERY

| | |
|------------------------|---|
| Tugger winch | 2x 10 Tonnes SWL |
| Capstan | 2x 5 Tonnes SWL |
| Provision Crane | 1x 5/7.5 Tonnes SWL @ 15/10 m radius Telescopic type 1 x SWL 40T @ 6.5 m |
| AHT Winch | 1x Electro-Hydraulic double drum AH/T Winch Line pull: 150 Tonnes Brake: 200 Tonnes Drum cap: 1000m x 56mm dia. Wire |
| Storage Reel | 1x 1000m x 56mm dia. Wire |
| Shark Jaw | 1x 200 Tonnes SWL |
| Towing Pins | 2x 160 Tonnes SWL |
| Stern Roller | 1x 4m(L) x 1.8m(dia.) 200Tonnes SWL |

CARGO HANDLING CAPACITY

| | |
|--------------------|---------------------------------------|
| Fresh Water | 1x 125 m ³ /hr @ 75 m head |
| Drill Water | 1x 100 m ³ /hr @ 75 m head |
| Fuel Oil | 1x 125 m ³ /hr @ 80 m head |
| Base Oil | 1x 100 m ³ /hr @ 80 m head |
| Mud | 2x 75 m ³ /hr @ 75 m head |
| Brine | 2x 75 m ³ /hr @ 75 m head |
| Dry Bulk | 2x 13 m ³ /min @ 5.6 bar |
| Water Maker | 1x 5 m ³ /day |

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NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax SSAS, BNWAS

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1750 m³/hr
 Monitor: 1x 1200 m³/hr (water/foam)
 Monitor: 1x 1200 m³/hr (water)

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Rescue Boat