

# SK PARAGON

**78.7M PLATFORM SUPPORT VESSEL | UT755 CD**  
 3100 DWT | DIESEL-ELECTRIC | DP 2 | FIFI 1

## VESSEL PARTICULARS

<b>Class</b>	DNV ✕1A1 Fire fighter(I) BIS BWM(T) Supply Vessel Clean(Design) COMF(C-3, V-3) DK (+) DYNPOS(AUTR) E0 HL(2.8) LFL(*) NAUT(OSV(A)) OILREC SF
<b>Flag</b>	Malaysia
<b>P.O.R</b>	Port Kelang
<b>Year Built</b>	2015
<b>Builder</b>	Fujian Southeast Shipbuilding
<b>IMO</b>	9671357
<b>O.N.</b>	335538
<b>Call Sign</b>	9MQS7



## DIMENSION

<b>L.O.A.</b>	78.70 m
<b>Beam</b>	16.00 m
<b>Depth</b>	7.00 m
<b>Draft (max)</b>	5.80 m
<b>GRT</b>	3129
<b>NRT</b>	984

## CARGO CAPACITIES

<b>Deadweight</b>	3129 Tonnes
<b>Deck Cargo</b>	1450 Tonnes
<b>Deck Loading</b>	5 Tonnes/m <sup>2</sup>
<b>Deck Area</b>	670 m <sup>2</sup>
<b>Fresh Water</b>	465 m <sup>3</sup>
<b>Drill/Bal Water</b>	1386 m <sup>3</sup> / 1599 m <sup>3</sup>
<b>Fuel Oil</b>	884 m <sup>3</sup>
<b>Base Oil</b>	160 m <sup>3</sup>
<b>Mud</b>	818 m <sup>3</sup>
<b>Brine</b>	818 m <sup>3</sup>
<b>Methanol</b>	135 m <sup>3</sup>
<b>Dry Bulk</b>	251 m <sup>3</sup>
<b>Recovery oil</b>	1101 m <sup>3</sup>

## ACCOMMODATION

<b>1 Man cabin</b>	8x 1 (8)
<b>2 Men Cabin</b>	8x 2 (16)
<b>4 Men cabin</b>	1x 4 (4)
<b>Total</b>	28 berths
<b>Hospital</b>	1 berth

## PROPULSION & POWER PLANT

<b>Propellers</b>	2x 1470KW Azimuth Thrusters
<b>Bow Thruster</b>	2x 590KW, 10T Thrust each
<b>Propulsion Motor</b>	2x 1470KW 1200 rpm, 440V3Ph60Hz
<b>Main Generator</b>	4x 994KW, 440V3Ph60Hz
<b>Emerg Generator</b>	1x 99KW, 440V3Ph60Hz

## DECK MACHINERY

<b>Tugger winch</b>	2x 10 Tonnes SWL
<b>Capstan</b>	2x 9 Tonnes SWL
<b>Provision Crane</b>	1x 3 Tonnes SWL @ 16 m radius

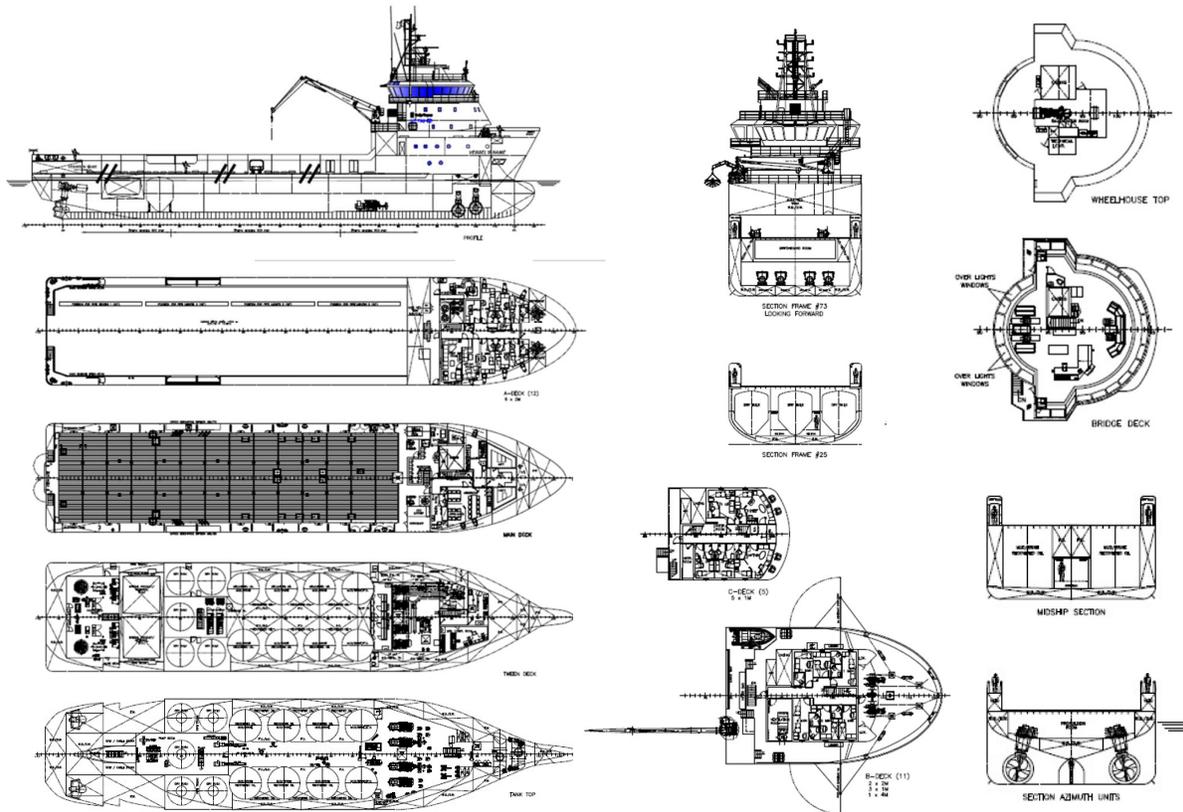
## CARGO HANDLING CAPACITY

<b>Fresh Water</b>	1x 150 m <sup>3</sup> /hr @ 90 m head
<b>Drill Water</b>	1x 150 m <sup>3</sup> /hr @ 90 m head
<b>Fuel Oil</b>	1x 170 m <sup>3</sup> /hr @ 90 m head
<b>Base Oil</b>	1x 100 m <sup>3</sup> /hr @ 90 m head
<b>Mud</b>	2x 100 m <sup>3</sup> /hr @ 180 m head
<b>Brine</b>	1x 75 m <sup>3</sup> /hr @ 180 m head
<b>Methanol</b>	2x 80 m <sup>3</sup> /hr @ 90 m head
<b>Dry Bulk</b>	2x 22.8 m <sup>3</sup> /min @ 5.6 bar

## PERFORMANCE

<b>Speed</b>	14.5 knots
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### NAVIGATION EQUIPMENT

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

### COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

### FIRE-FIGHTING EQUIPMENT

**External FiFi** Pump: 2x 1600 m<sup>3</sup>/hr  
Monitor: 2x 1200 m<sup>3</sup>/hr (water)  
**Oil Dispersant** 2x 6m spray booms with nozzles

### SAFETY EQUIPMENT

**Rescue Boat** 1x 6 men Rescue Boat

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