



## **SLOK NIGERIA LIMITED**

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### **MV NEYA III 75M DP2 Platform Supply Vessel**

#### **GENERAL**

Year Built: 2013 (JUNE 2013 DELIVERY)  
Flag: Nigerian (JUNE 2013)  
Builder: Fujian South East Shipyard, China  
Classification: ABS + A1 (E) Offshore Support Vessel, Fire fighting Class 1, +AMS,ACCU, DPS-2.  
Call Sign: TBD  
IMO Number: 9664237  
MMSI No. TBD  
INMARSAT Number: TBD

#### **PARTICULARS**

Length OA / Waterline: 75.00m / 71.91m  
Breadth Moulded: 17.25m  
Depth Moulded: 8.00 m  
Maximum Draft: 6.50 m  
Clear deck Area: 643 m<sup>2</sup>  
Deck Cargo: 1200 T  
Deck Strength: 5.5 T/m<sup>2</sup> uniform loading  
GRT / NRT: 2899 / 869 T  
Deadweight: 3246 T  
Maximum Speed: 13 Knots  
Economical Speed: 10 Knots  
Type of Oil: Marine Gas Oil  
Fuel Cons: 21 m<sup>3</sup> / 24hrs @ Max Speed  
16 m<sup>3</sup> / 24 hrs @ Econ Speed

#### **MACHINERY**

Main Engines: 2x3000 HP (Niigata 8L28H) @ 750 RPM  
Bow thrusters: 2x10 Tons Thruster, approx 600 Kw, CPP (Kawasaki Wuhan- KT-88B3)  
Generators: 3x450 Kw diesel driven, 415v/3ph/50Hz (CAT C18)  
Shaft Generator: 2x1000 kw, (Leroy Somer LSAM 50.2VL10)  
Emergency Generator: 1 x80 kW, CATC4.4  
Steerable Rudder: Niigata Z-peller, ZP-41, Fixed Pitch

#### **DECK EQUIPMENT**

Deck Crane: 1x 3T @10m  
Anchor Windlass: 1x 13T @18m/min, electro hydraulic Drum Nil  
Gypsies suitable for 46mm dia U2 chain  
Bow Anchors: 2x2640Kg Stockless Bower Anchor or 1960Kg HHP Anchor  
Chains: 2x467.5m (L) x46mm (dia), Grade U2  
Capstan: 2x10T @ 25m/min electro hydraulic  
Tugger Winch: 2x10T @ 24m/min electro hydraulic

#### **PUMPS**

Fuel Oil: 2x150 m<sup>3</sup>/hr @ 80m head  
Fresh Water: 1x100 m<sup>3</sup>/hr @ 85m head  
SWB/Drill Water: 1x100 m<sup>3</sup>/hr @ 80m head  
Liquid Mud: 2x75 m<sup>3</sup>/hr @ 90m head  
Bilge: 1x60 m<sup>3</sup>/hr @ 50m head  
Ballast: 1x80 m<sup>3</sup>/hr @ 70m head  
GS / Fire Pump: 1x80 m<sup>3</sup>/hr @ 70m head  
Bulk Cement Compressor: 2x20 m<sup>3</sup>/min @ 80 psi

#### **CAPACITIES**

Fuel Oil: 1000 m<sup>3</sup>  
Fresh Water: 500 m<sup>3</sup>  
Ballast/Drill Water: 1500 m<sup>3</sup>  
Liquid Mud: 600 m<sup>3</sup>  
Cement Tank: 226 m<sup>3</sup>  
Freezer/Chiller: 10m<sup>3</sup>/10m<sup>3</sup>  
Foam/Detergent: 14 m<sup>3</sup>/14 m<sup>3</sup>

#### **ACCOMODATION**

Berths: 14x1- berth cabin  
18x2- berth cabin  
Total: 50  
Hospital: 1x1 berth cabin  
All cabins are fully air-conditioned @ c/w attached washroom.

#### **NAVIGATION AND COMMUNICATION EQUIPMENT**

Inmarsat-C: 1xFuruno Felcom-15  
VHF Radio: 2xFuruno FM-8800S  
NAVTEX Rec.: 1xFuruno NX-700B  
SART: 2xMcMurdo S4  
EPIRB: 1xMcMurdo E5  
Portable VHF Radios: 3xMcMurdo R2  
Radar: 2xFuruno FAR2117 & FAR2137  
Echo Sounder: 1xFuruno FE-700  
DGPS: 1xFuruno GP-150  
Gyrocompass: 3xAnschutz 22GG/GGM  
Autopilot: 1xAnschutz PilotStar D  
Magnetic Compass: 1xLilley-Gillie MK2000  
Weather Fax: 1xFuruno FAX-408  
Speed Log: 1xFuruno DS-80  
Wind Indicator: 1xGill Ultrasonic  
AIS: 1xFuruno FA-150  
DP: DP 2 System Kongsberg  
Joystick: 1x Kongsberg  
PA Talkback System & Self Powered Tel.

#### **FIRE FIGHTING & ANTI-POLLUTION EQUIPMENT**

**External:**  
FIFI System: Class 1 with water curtain all round  
Fire Pump: 2x1500 m<sup>3</sup>/hr @ 12 Bar  
Monitors: Water/Foam 2 x fire monitors  
Oil Dispersant System: 2x Cluster nozzles or overhang boom  
**INTERNAL:**  
Emergency Fire Pump: 1x35 m<sup>3</sup>/hr @65m head  
BA Recharging Comp: 1x75 ltrs/min @ 200 Bar  
CO2 System in the Engine Room  
Fire Detection & Alarm in Living Spaces and Engine Room

#### **MISCELLANEOUS:**

Life Rafts: 6x25 persons  
Rescue Boat: 1x6c/w Outboard Engine  
Oily Water Separator: 1x1.00 m<sup>3</sup>/hr, Ocean Clean  
Water Maker: 2x10T/day, Sea Recovery Corporation  
Sewage Treatment Plant: 1x50 men/day