A highly versatile vessel designed to support both oil & gas and wind energy projects in Northern Europe. With a 400T crane and flexibility to increase accommodation capacity, Leviathan is ideal for turbine maintenance and for providing accommodation support at oil & gas platforms and offshore substations.

**CLASSIFICATION AND RULES**
- **Type:** GustoMSC NG2500X
- **Built:** 2009
- **Yard:** Lamprell Energy Limited, Dubai
- **Class:** ABS A1 Self-elevating Unit + AMS + ACCU + DPS 2, Self-propelled
- **Flag:** Panama

**MANAGEMENT SYSTEMS**

Leviathan has an accepted Safety Case in accordance with UK Offshore Installation (Safety Case) Regulations 2015.

**MAIN DIMENSIONS**
- **Hull**
  - Length Waterline: 61m
  - Length overall: 75m (Including helideck)
  - Width overall: 36m
  - Hull depth: 6m
  - Draft: 3.71m - load line to keel (6.73m incl. thrusters)
  - Main deck area: 900m²
  - Main deck load capacity: 5t/m²
- **Helideck**
  - Diameter: 22.2m diameter
  - Helicopter type: Sikorsky S92 (12.6t) or equivalent
- **Legs and Spudcans**
  - Number/Type: 4/triangular truss
  - Footing type: Spudcan with pin
  - Leg length: 84.8m
  - Leg length below hull: 71.3m
- **Jacking System**
  - Type: Rack and pinion
  - Elevating speed: Electric
  - Drive: 98m/min
  - Pre-load capacity per leg: 2950t/leg
  - Maximum Jacking load: 5900t

**CRANES**
- **Main crane** pedestrian mounted at stern
  - Boom length: 77.82m
  - Capacities: 400t at 18.5m- main hoist (8 falls)
- **Auxiliary crane**
  - Boom length: 22m
  - Capacities: 10.8t at 9m

**SAFETY SYSTEMS**
- Fire and gas detectors throughout the whole vessel in full compliance with MODU requirements.
- 2 x 120 person capacity totally enclosed survival crafts (200% total complement).
- 1 x MOB/Fast Rescue Craft.

**PROPULSION UNITS**
- Thrusters: 4 x 1500kW azimuth thrusters
- Speed: 7 knots

**Control Systems**
- Dynamic Positioning Control System (DPCS) according to ABS DPS 2.
- Navigation and communication systems, according to IMO and DSI requirements.

**ACCOMMODATION AND FACILITIES**
- Standard accommodation: 100 total POB in 51 cabins.
- Can be increased to 150 total POB with ALQs and survival craft exemption at 150% of capacity.
- Cabins equipped with en-suite shower/toilet, telephone, TV/DVD and network connections.

**Facilities**
- Galley, mess room, client offices, meeting room, recreation rooms, gymnasium, male and female changing rooms, coffee rooms, sick bay, heli reception/departure facilities, laundry, stores and workshops.

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All details are correct at time of going to press. However vessel specification may differ from time to time due to project specific alterations. General arrangement and detailed specifications available upon request.