<table>
<thead>
<tr>
<th>Vessel Characteristics</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length, Overall:</td>
<td>206.7 ft</td>
<td>63 m</td>
</tr>
<tr>
<td>Beam:</td>
<td>49.2 ft</td>
<td>15 m</td>
</tr>
<tr>
<td>Depth:</td>
<td>20 ft</td>
<td>6.1 m</td>
</tr>
<tr>
<td>Maximum Draft:</td>
<td>17.1 ft</td>
<td>5.2 m</td>
</tr>
<tr>
<td>Minimum Height:</td>
<td>80.7 ft</td>
<td>24.6 m</td>
</tr>
<tr>
<td>Freeboard:</td>
<td>3 ft</td>
<td>0.9 m</td>
</tr>
<tr>
<td>Displacement:</td>
<td>3,290 lt</td>
<td>3,340 mt</td>
</tr>
<tr>
<td>Deadweight:</td>
<td>1,590 lt</td>
<td>1,620 mt</td>
</tr>
<tr>
<td>Clear Deck Space:</td>
<td>100 x 40 ft</td>
<td>30.6 x 12.1 m</td>
</tr>
<tr>
<td>Clear Deck Area:</td>
<td>3,980 ft²</td>
<td>370 m²</td>
</tr>
<tr>
<td>Deck Strength:</td>
<td>1,540 lb/ft²</td>
<td>7.5 t/m²</td>
</tr>
</tbody>
</table>

Class Notations:
- ABS: +A1, FFV-1, (E), +AMS, +ACCU, +DPS-2, TOWING VESSEL, OSV
TIDEWATER® LEIBE TIDE

**Notices**
- The data contained herein is provided for convenience of reference to allow users to determine the suitability of the Company’s equipment. The data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to insure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein.

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**Deck Cargo:**
- 590 ft 600 t

**Machinery**
- **Main Engines (2):** MAK 8M 25
  - Total HP: 7,080
- **Propellers (2):** 2.8 m DIA CPP 4 BLADE
- **Kort Nozzles:** 2
- **Primary Generators (2):** 370 kw 440 v 60 hz
  - Driven by: CAT 3408
- **Secondary Generators (2):** 1,200 kw 440 v 60 hz
  - Driven by: MAIN ENGINES
- **Emergency Generators (1):** 94 kw 440 v 60 hz
  - Driven by: CAT C4.4
- **Bow Thruster (2):** KAWASAKI KT-55B3 TUNNEL
  - Driven by: 400 KW ELECTRIC MOTOR
  - Total Thrust: 13.4 st 12.2 mt
- **Stern Thruster (1):** KAWASAKI KT-55B3 TUNNEL
  - Driven by: 400 KW ELECTRIC MOTOR
  - Total Thrust: 6.7 st 6.1 mt

**Performance**
- **(Approximate values assuming Ideal Conditions)**
  - **Fuel Consumption Vs Speed**
    - Maximum: 24 m³/day (270 gph) @ 13.5 knots
    - Cruising: 10 m³/day (120 gph) @ 10 knots
    - Economical: 7.6 m³/day (84 gph) @ 8 knots
    - Standby: 1.9 m³/day (21 gph) @ 0 knots
    - Range @ 10 Knots: 13,000 nm
  - **Bollard Pull:** 92.9 st 84.3 mt
  - **Transfer Rates**
    - Fuel Oil: 550 gpm @ 250 ft 120 m³/h @ 75 m
    - Fresh Water: 550 gpm @ 250 ft 120 m³/h @ 75 m
    - Drill/Ballast Water: 550 gpm @ 250 ft 120 m³/h @ 75 m
    - Bulk: 25 cfm @ 190 ft 42.5 m³/h @ 57 m
    - Liquid Mud: 440 gpm @ 260 ft 100 m³/h @ 80 m

**Tow/Anchor Handling**
- **Winch:** RR - BRATTVAAG (250 T BRAKE)
  - **Model:** SL 200WX-B2T
  - **Line Pull:** 200 mt
  - **Tow Wire:** 1,400 m of 58 mm
  - **Work Wire:** 1,500 m of 58 mm
  - **Pennant Reels (1):** KARM FARK 200 MT SWL
  - **Shark Jaw:** KARMOY 200 MT SWL

**Deck, Equip.**
- **Anchors (2):** 3836 lbs HHP
- **Anchor Chain:** 410 m of 38 mm chain per side
- **Crane:** 3 t @ 15 m
- **Capstans (2):** 5.2 t RR - BRATTVAAG (19m/min)
- **Tugger (2):** 12 t RR - BRATTVAAG (24m/min)

**Nav/Comms Equip.**
- **Radar(s):** 2
- **Depth Sounder:** 1
- **Gyro Compass:** 2
- **Doppler Log:** 1
- **Radio:** 2 x VHF; 1 x SSB
- **Sat Com:** INMARSAT-C

**Accommodations**
- **N° of Berths:** 32
  - 1-man cabins: 4
  - 2-man cabins: 6
  - 4-man cabins: 4
- **Certified to Carry:** 32
- **Galley seating:** 24
- **Hospital:** Yes

**Special Equip.**
- **Firefighting:** FIFI-1
- **Dynamic Positioning:** DP-2 CLASSED
- **Ref. Systems:** 2 x MRU; 2 x DGPS 1 x Laser-based
- **Water Maker:** 1x10 T/DAY
- **Mud Circulation System:** Yes
- **Rescue Boat:** 6 MAN MOB

**Registration**
- **Flag:** MEXICO
- **IMO N°:** 9513397
- **Year Built:** 2008
- **Builder:** LABROY SHIPBUILDING & ENG
- **Call Sign:** XCKX5
- **Tonnage (ITC):** 1815 GT 544 NT