<table>
<thead>
<tr>
<th>Specification</th>
<th>Value 1</th>
<th>Value 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length, Overall</td>
<td>212.6 ft</td>
<td>64.8 m</td>
</tr>
<tr>
<td>Beam</td>
<td>52.5 ft</td>
<td>16 m</td>
</tr>
<tr>
<td>Depth</td>
<td>19 ft</td>
<td>5.8 m</td>
</tr>
<tr>
<td>Maximum Draft</td>
<td>16 ft</td>
<td>4.9 m</td>
</tr>
<tr>
<td>Minimum Height</td>
<td>83 ft</td>
<td>25.3 m</td>
</tr>
<tr>
<td>Freeboard</td>
<td>3 ft</td>
<td>0.9 m</td>
</tr>
<tr>
<td>Displacement</td>
<td>3,540 lt</td>
<td>3,600 mt</td>
</tr>
<tr>
<td>Deadweight</td>
<td>1,920 lt</td>
<td>1,950 mt</td>
</tr>
<tr>
<td>Clear Deck Space</td>
<td>110 x 43 ft</td>
<td>35 x 13.1 m</td>
</tr>
<tr>
<td>Clear Deck Area</td>
<td>4,890 ft²</td>
<td>450 m²</td>
</tr>
<tr>
<td>Deck Strength</td>
<td>1,110 lb/ft²</td>
<td>5.4 t/m²</td>
</tr>
</tbody>
</table>

Class Notations:
ABS: +A1,(E), OSV AH,Towing Vessel, FiFi-1, +AMS, +DPS-1
Deck Cargo: 880 ft 900 t
Fuel Oil: 142,000 gal 540 m³
Potable Water: 52,800 gal 200 m³
Fresh Water: 247,000 gal 940 m³
Drill/Ballast Water: 44,200 gal 170 m³
Bulk Tanks (4 tanks): 6,320 ft³ 180 m³
Liquid Mud (21 lbs/gal): 2,770 bbl 440 m³
Oil Dispersant: 3,720 gal 14.1 m³
Fire Fighting Foam: 3,720 gal 14.1 m³

Machinery

Main Engines (2): MAK 8M25
Total HP: 7,080
Propellers (2): 2900mm CPP, 4 Blade
Kort Nozzles: 2
Primary Generators (2): 800 kw 440 v 60 hz
Driven by: Main Engines
Secondary Generators (2): 370 kw 440 v 60 hz
Driven by: CAT 3408 Dita
Emergency Generators (1): 100 kw 440 v 60 hz
Driven by: CAT 3304 Dita
Bow Thruster (1): Tunnel TT1650
Driven by: 590 kw Electric Motor
Total Thrust: 9.9 st 9 mt

Fuel Consumption Vs Speed

Maximum: 26 m³/day (290 gph) @ 13 knots
Cruising: 20 m³/day (220 gph) @ 12 knots
Economical: 16 m³/day (170 gph) @ 10 knots
Standby: 1.2 m³/day (13.6 gph) @ 0 knots
Range @ 12 Knots: 7,730 nm
Bollard Pull: 98.7 st 89.5 mt

Transfer Rates

Fuel Oil: 660 gpm @ 290 ft 150 m³/h @ 90 m
Fresh Water: 660 gpm @ 290 ft 150 m³/h @ 90 m
Drill/Ballast Water: 660 gpm @ 290 ft 150 m³/h @ 90 m
Bulk: 26.3 cfm @ 200 ft 44.7 m³/h @ 60 m
Liquid Mud: 550 gpm @ 290 ft 120 m³/h @ 90 m

(Excluding values assuming Ideal Conditions)

Winch: Hydraulic, Double Drum, Waterfull (275 T Brake)
Model: Brattvaag SL225W/2BSL225W
Line Pull: 220 mt
Tow Wire: 1,400 m of 56 mm
Work Wire: 1,400 m of 56 mm
Pennant Reels (1): 1,400 m of 56 mm
Shark Jaw: (1) Karmoy, 300t SWL Karm Fork
Tow Pins: (1) Set Karmoy 300t SWL
Chain Handler: 2
Stern Roller: 9.8 ft x 4.9 ft; 300 mt SWL

Anchors (2): 4740 lbs Stockless Bower
Anchor Chain: 220 m of 40 mm chain per side
Crane: 2 t @ 9.6 m
Capstans (2): 10 t CM4110
Tugger (2): 10 t Brattvaag WM4110 (18m/min)

Radar(s): 2
Depth Sounder: 1
Gyro Compass: 2
Doppler Log: 1
Radio: 2 x VHF; 1 x SSB
Sat Com: 1xInmarsat-C

Flag: VANUATU
IMO No.: 9300647
Year Built: 2005
Builder: PAN UNITED SHIPYARDS
Call Sign: YJUM6
Tonnage (ITC): 1868 GT 588 NT