<table>
<thead>
<tr>
<th>Vessel Characteristics</th>
<th></th>
<th></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>1,990 lt</td>
<td>2,020 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>
<tr>
<td>Class Notations:</td>
<td>ABS: +A1, TOWING VESSEL, FFV-1, OSV AH, (E), +AMS, +DPS-1</td>
<td></td>
</tr>
</tbody>
</table>
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No. of Berths: 26
1-man cabins: 4 2-man cabins: 5 4-man cabins: 3
Certified to Carry: 26
Galley seating: 34
Hospital: Yes

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Winch: ELECTRO-HYDRAULIC, DOUBLE DRUM WATERFALL (200T BRAKE)
Model: ZICOM 150 T
Line Pull: 150 mt
Tow Wire: 3,280 m of 2 mm
Work Wire: 3,280 m of 2 mm
Pennant Reels (1): 1000 m of 50.8 mm
Chain Stopper: 1 SET 300T KARM FORK
Tow Pins: (2) 300T SWL
Stern Roller: 9.8 FT X 4.9 FT; 300 mt SWL

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Anchors (2): 4,630 LBS STOCKLESS BOWER
Anchor Chain: 440 m of 40.6 mm chain per side
Crane: 0.6 t @ 7 m
Capstans (2): 5 t ZICOM (15m/min)
Tugger (2): 10 t ZICOM 100KN (10m/min)

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

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Flag: Mexico
IMO No.: 9376232
Year Built: 2007
Call Sign: XCAH9
Builder: PAN UNITED SHIPYARDS
Tonnage (ITC): 1868 GT 588 NT

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Machinery

Main Engines (2): CAT 3608 DITA
Total HP: 6,600
Propellers (2): CPP 4 BLADES 2800mm
Kort Nozzles: 2
Primary Generators (2): 320 kw 440 v 60 hz
Driven by: CAT 3406 DITA
Secondary Generators (1): 360 kw 440 v 60 hz
Driven by: MAIN ENGINE
Emergency Generators (1): 94 kw 440 v 60 hz
Driven by: CAT 3056T
Bow Thruster (1): R.R. TT1650 DPN CP (535KW)
Driven by: CAT 3412 DITA (536KW)
Total Thrust: 8.8 st 8 mt

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Performance

(Fuel Consumption Vs Speed)

Maximum: 27 m³/day (300 gph) @ 14.5 knots
Cruising: 22 m³/day (240 gph) @ 12 knots
Economical: 16 m³/day (180 gph) @ 9 knots
Standby: 1.9 m³/day (21 gph) @ 0 knots
Range @ 12 Knots: 6,270 nm
Bollard Pull: 86 st 78 mt

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transfer Rates

Fuel Oil: 440 gpm @ 200 ft 99.9 m³/h @ 60 m
Fresh Water: 440 gpm @ 200 ft 100 m³/h @ 60 m
Drill/Ballast Water: 440 gpm @ 200 ft 100 m³/h @ 60 m
Bulk: 25 cfm @ 190 ft 42.5 m³/h @ 57 m
Liquid Mud: 330 gpm @ 290 ft 74.9 m³/h @ 90 m

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Nav/Comms Equip.

Radar(s): 2
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Gyro Compass: 2
Doppler Log: 1
Radio: 2 x VHF; 1 x SSB
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Special Equip.

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Accommodations

No. of Berths: 26
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Firefighting

FiFi-1
Ref. Systems: 1 x MRU; 2 x DGPS
Mud Mixers: Yes
Rescue Boat: PER SOLAS 6 MAN

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Registration

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