Your partner for a Lifetime of Lifting

Would you like to have a product that you can trust to do the job like none other?

Our new offshore slew bearing crane, the OC3550L, was born out of our desire to understand your needs: visibility, weight efficiencies, time to market, and cost competitiveness.
OC3550L Lattice Boom Offshore Cranes

The OC3550L Crane is designed to perform deck-to-deck lifting, as well as loading and unloading to and from supply vessels.

Technical Specifications

<table>
<thead>
<tr>
<th>Boom Length</th>
<th>45 meter</th>
<th>50 meter</th>
<th>55 meter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum overturning moment (kNm)</td>
<td>43850</td>
<td>43850</td>
<td>43850</td>
</tr>
<tr>
<td>Weight (revolving structure) (kg)</td>
<td>132432</td>
<td>137240</td>
<td>139224</td>
</tr>
<tr>
<td>Weight (pedestal adapter 2,5 m) (kg)</td>
<td>15168</td>
<td>15168</td>
<td>15168</td>
</tr>
<tr>
<td>Main Drive System</td>
<td>Electric/Hydraulic</td>
<td>Electric/Hydraulic</td>
<td>Electric/Hydraulic</td>
</tr>
<tr>
<td>Installed Power (kW)</td>
<td>2 x 350</td>
<td>2 x 350</td>
<td>2 x 350</td>
</tr>
<tr>
<td>Radius Minimum (m)</td>
<td>7,8</td>
<td>8,3</td>
<td>8,8</td>
</tr>
<tr>
<td>Maximum (m)</td>
<td>45,1</td>
<td>52,8</td>
<td>56,4</td>
</tr>
<tr>
<td>SWL Whip (mt)</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Main (mt)</td>
<td>125</td>
<td>125</td>
<td>125</td>
</tr>
</tbody>
</table>

Key Features

- Certified for personnel and MOB boat lifting
- Crane delivers best weight to capacity ratio of its class
- Substantial Off board lifting capacity
- Simplified and better design for easy access and maintenance (stair access; no safety harness required)
- Reduced lifecycle cost and low maintenance cost; all parts tested independently and can be separately repaired
- Cutting edge cabin layout ensures unobstructed view for enhanced safety and operator comfort, resulting in an impeccable working environment
- Global Aftermarket organization

Relevant for all types of installations:

- Fixed platforms
- Jack-ups
- FPSOs
- Drillships
- Semisubmersibles

Environmental Conditions:

- Operational temperature: -10°C to +35°C
- Design temperature: -20°C to +45°C

Prime Movers:

- Dual drive system: 2 x 350kW
- Power: 440V or 600V 60Hz