The 315 crane achieves maximum lifting performances for installations on 2-axle trucks, thanks to a design that is careful to all the details of construction and the use of materials with the highest structural strength. The PROGRESS electronics has also made it possible to reach excellent results concerning operating speeds and load handling capacity, ensuring the highest standards of operational safety. The crane has jibs of modern design with extraordinary outreach and lifting capacity, which are at the top of the category.
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**RECOMMENDED LOAD DIAGRAMS**

**4S JIB 3S HEAVY DUTY**

**4S JIB 3S LIGHT**

**4S JIB 4S HEAVY DUTY**
DIMENSIONS

PERFORMANCE

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>UNIT OF MEASURE</th>
<th>3S</th>
<th>4S</th>
<th>5S</th>
<th>6S</th>
<th>8S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. hydraulic outreach</td>
<td>ft</td>
<td>34’8”</td>
<td>42’1”</td>
<td>47’11”</td>
<td>55’6”</td>
<td>70’3”</td>
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<tr>
<td>Max. lifting moment (+20°)</td>
<td>lb*ft</td>
<td>209580</td>
<td>203930</td>
<td>201180</td>
<td>198540</td>
<td>193080</td>
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<tr>
<td>Slewling arc</td>
<td>(°)</td>
<td></td>
<td>endless</td>
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<tr>
<td>Slewling Capacity - Max slope</td>
<td>%</td>
<td></td>
<td></td>
<td>8.7</td>
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<tr>
<td>Working pressure</td>
<td>p.s.i.</td>
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<tr>
<td>Max oil delivery</td>
<td>gpm</td>
<td></td>
<td></td>
<td>26.4</td>
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<tr>
<td>Oil tank capacity</td>
<td>gal.</td>
<td></td>
<td></td>
<td>42</td>
<td></td>
<td></td>
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<tr>
<td>Weight of the standard crane (+2%)</td>
<td>lb</td>
<td>7195</td>
<td>7590</td>
<td>7890</td>
<td>8165</td>
<td>8695</td>
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</table>
**STANDARD**

- Hexagonal boom profile
- Fly-jib articulating for more than 180°
- Outer boom articulating for more than 180°
- Stabilizers with hydraulic outlet
- Sequence valves
- Oil cooler
- Slewing ring and reduction gear unit
- Radio remote control with display
- Progress 2.0
- "Pro.Dec. System" Cylinders with progressive stop at the end of their stroke
- "High Speed System" Increased speed of extension cylinders
- ETL (Effer Twin Links)
- Radio remote for stabilizers

**OPTIONALS**

- Swing-up stabilizers, hydraulically activated
- "Wind & Drive" Crane foldable with the fly-jib on, without removing the winch components
- Winch
- Crane adjustment for crane equipped with basket
- Radio remote with joystick
- C Version
- H Version: base version for countries outside EU. For technical specifications ask to Effer Commercial Division
- DLC - Dynamic Load Chart
- SENSE