# SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>KX033-4</th>
<th>KX033-4 Angle Blade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of ROPS / OPG (TOP Guard, Level 1)</td>
<td>Canopy / Cab</td>
<td></td>
</tr>
<tr>
<td>Type of tracks</td>
<td>Rubber / Steel</td>
<td></td>
</tr>
<tr>
<td><strong>Engine</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Model</td>
<td>Kubota D1703M-DI-E4</td>
<td></td>
</tr>
<tr>
<td>Output (SAE J1995 gross)</td>
<td>HP (kW) / rpm</td>
<td>24.8 (18.5) / 2200</td>
</tr>
<tr>
<td>Output (SAE J1349 net)</td>
<td>HP (kW) / rpm</td>
<td>23.2 (17.3) / 2200</td>
</tr>
<tr>
<td>Displacement</td>
<td>cu. in. (cc)</td>
<td>100.5 (1647)</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall length</td>
<td>ft. in. (mm)</td>
<td>15'6&quot; (4730)</td>
</tr>
<tr>
<td>Overall height</td>
<td>ft. in. (mm)</td>
<td>8'1&quot; (2480) / 8'1&quot; (2470)</td>
</tr>
<tr>
<td>Overall width</td>
<td>ft. in. (mm)</td>
<td>5'1&quot; (1550)</td>
</tr>
<tr>
<td>Min. ground clearance</td>
<td>in. (mm)</td>
<td>11.4 (290)</td>
</tr>
<tr>
<td>Boom offset</td>
<td>Right / Left ft. in. (mm)</td>
<td>1'4.1&quot; (410) / 1'5.7&quot; (450)</td>
</tr>
<tr>
<td>Blade lift</td>
<td>Upper / Low ft. in. (mm)</td>
<td>12.4&quot; (365) / 12.8&quot; (375)</td>
</tr>
<tr>
<td><strong>Hydraulic system</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pump capacity</td>
<td>GPM (/min)</td>
<td>10.5 (39.6) x 2 / 5.5 (20.9) x 1</td>
</tr>
<tr>
<td>Aux. hydraulic flow</td>
<td>GPM (/min)</td>
<td>15.8 (60)</td>
</tr>
<tr>
<td>Max. breakout force</td>
<td>Bucket / Arm lbs. (kgf)</td>
<td>8138 (3694) / 3867 (1756)</td>
</tr>
<tr>
<td>Travel speed</td>
<td>Low / High mph (km/h)</td>
<td>1.9 (3.0) / 2.9 (4.8)</td>
</tr>
<tr>
<td>Max. traction force</td>
<td>Low speed lbs. (kgf)</td>
<td>6091 (2763)</td>
</tr>
<tr>
<td>Tumbler distance</td>
<td>ft. (mm)</td>
<td>55.6&quot; (1665)</td>
</tr>
<tr>
<td>Crawler length</td>
<td>ft. in. (mm)</td>
<td>6'10.6&quot; (2100)</td>
</tr>
<tr>
<td>Shoe width</td>
<td>Rubber / Steel in. (mm)</td>
<td>11.8 (300)</td>
</tr>
<tr>
<td>Ground contact pressure</td>
<td>Canopy Rubber / Steel psi (kgf/cm²)</td>
<td>4.365 (0.307) / 4.822 (0.315)</td>
</tr>
<tr>
<td></td>
<td>Cab Rubber / Steel psi (kgf/cm²)</td>
<td>4.583 (0.322) / 4.700 (0.331)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4.559 (0.321) / 4.676 (0.329)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4.776 (0.336) / 4.894 (0.344)</td>
</tr>
<tr>
<td><strong>Swing system</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unit swing speed</td>
<td>rpm</td>
<td>8.9</td>
</tr>
<tr>
<td>Boom swing angle</td>
<td>Left / Right degree</td>
<td>70 / 48</td>
</tr>
<tr>
<td><strong>Blade</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimensions</td>
<td>Width ft. in. (mm)</td>
<td>1'5.7&quot; (1550)</td>
</tr>
<tr>
<td></td>
<td>Height ft. in. (mm)</td>
<td>1'1.5&quot; (345) / 1'3.2&quot; (385)</td>
</tr>
<tr>
<td>Max. lift above ground</td>
<td>in. (mm)</td>
<td>14.4 (365) / 15.9 (405)</td>
</tr>
<tr>
<td>Max. drop below ground</td>
<td>in. (mm)</td>
<td>14.8 (375) / 18.9 (480)</td>
</tr>
<tr>
<td>Angle</td>
<td>Left / Right degree</td>
<td>-</td>
</tr>
<tr>
<td>Hydraulic oil (Reservoir / System)</td>
<td>gal (l)</td>
<td>11.8 (44.6) / 16.1 (61)</td>
</tr>
<tr>
<td>Fuel reservoir</td>
<td>gal (l)</td>
<td>12.4 (46.9)</td>
</tr>
<tr>
<td>Operating weight</td>
<td>(Including operator's weight @ 175 lbs.)</td>
<td>Canopy Rubber / Steel lbs. (kgf)</td>
</tr>
<tr>
<td></td>
<td>Cab Rubber / Steel lbs. (kgf)</td>
<td>7742 (3511) / 7938 (3600) / 8104 (3675) / 8300 (3764)</td>
</tr>
</tbody>
</table>

# DIMENSIONS

![Dimensions Diagram]

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