30 & 40 Series

Miller Industries' Low Center of Gravity (LCG™) Industrial Carrier is available in deck lengths from 26-30 feet with deck capacities of 30,000 or 40,000 lbs. The carrier uses a revolutionary new patented subframe design that allows the carrier deck to sit 6” to 8” lower than conventional industrial carriers. The low deck height allows for the transport of many loads that would be over height on a traditional industrial carrier and would need to be hauled on a trailer. Additionally the LCG™ Carrier is more stable against sway and rollover with heavier loads and provides a load angle as low as 11 degrees making it ideal to load equipment and machinery. The operator is able to secure most loads from the ground without the need to climb up on the deck.
Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>30 Series DRW</th>
<th>30 Series DRW-LCB</th>
<th>30 Series SSW</th>
<th>40 Series DRW</th>
<th>40 Series DRW-LCB</th>
<th>40 Series SSW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended GVWR (lbs)</td>
<td>50,000-66,000</td>
<td>50,000-66,000</td>
<td>50,000-66,000</td>
<td>56,000-80,000</td>
<td>56,000-80,000</td>
<td>56,000-80,000</td>
</tr>
<tr>
<td>Typical Truck Frame Height (inches)</td>
<td>39 - 42</td>
<td>39 - 42</td>
<td>41</td>
<td>39 - 42</td>
<td>39 - 42</td>
<td>41</td>
</tr>
<tr>
<td>Recommended Rear Axle Tire Size</td>
<td>275/80R22.5*</td>
<td>275/80R22.5*</td>
<td>445/SOR22.5*</td>
<td>275/80R22.5*</td>
<td>275/80R22.5*</td>
<td>445/SOR22.5*</td>
</tr>
<tr>
<td>Minimum Distance Required between Inside Tires</td>
<td>49</td>
<td>49</td>
<td>58</td>
<td>49</td>
<td>49</td>
<td>58</td>
</tr>
<tr>
<td>Minimum Frame Strength RMM Each Rail (lbs)</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
</tr>
<tr>
<td>Working Deck Load Capacity (lbs.)</td>
<td>30,000</td>
<td>30,000</td>
<td>30,000</td>
<td>40,000</td>
<td>40,000</td>
<td>40,000</td>
</tr>
<tr>
<td>Deck Height above Truck Frame (Steel) (inches)</td>
<td>9.00</td>
<td>9.00</td>
<td>6.25</td>
<td>9.00</td>
<td>9.00</td>
<td>6.25</td>
</tr>
<tr>
<td>Bed Lengths (ft) (Tandem Axle)</td>
<td>26, 27, 28, 29, 30</td>
<td>26, 27, 28, 29, 30</td>
<td>26, 27, 28, 29, 30</td>
<td>26, 27, 28, 29, 30</td>
<td>26, 27, 28, 29, 30</td>
<td>26, 27, 28, 29, 30</td>
</tr>
<tr>
<td>Bed Width (inches)</td>
<td>102</td>
<td>102</td>
<td>102</td>
<td>102</td>
<td>102</td>
<td>102</td>
</tr>
<tr>
<td>Bed Crossmember Size 8&quot; DC Corten Tubes</td>
<td>3 x 3</td>
<td>3 x 3</td>
<td>3 x 3</td>
<td>3 x 3</td>
<td>3 x 3</td>
<td>3 x 3</td>
</tr>
<tr>
<td>Floor Plate Thickness (inches)</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
<td>1/4</td>
</tr>
<tr>
<td>I-Beam Bed Rails</td>
<td>7 inch Fabricated</td>
<td>7 inch Fabricated</td>
<td>8 x 18</td>
<td>7 inch Fabricated</td>
<td>7 inch Fabricated</td>
<td>8 x 18 Reinforced</td>
</tr>
<tr>
<td>Subframe Rails (inches)</td>
<td>6 x 3 x 3/8</td>
<td>6 x 3 x 3/8</td>
<td>6 x 3 x 3/8</td>
<td>6 x 3 x 1/2</td>
<td>6 x 3 x 1/2</td>
<td>6 x 3 x 1/2</td>
</tr>
<tr>
<td>Slideback Cylinders Bore x Rod x Stroke (inches)</td>
<td>4.0 x 2 x 132 (2)</td>
<td>4.0 x 2 x 132 (2)</td>
<td>4.0 x 2 x 120 (2)</td>
<td>4.0 x 2 x 132 (2)</td>
<td>4.0 x 2 x 132 (2)</td>
<td>4.0 x 2 x 120 (2)</td>
</tr>
<tr>
<td>Tilt Cylinders Bore x Rod (inches)</td>
<td>4.5 x 2 (2)</td>
<td>4.5 x 2 (2)</td>
<td>4.5 x 2 (2)</td>
<td>4.5 x 2 (2)</td>
<td>4.5 x 2 (2)</td>
<td>4.5 x 2 (2)</td>
</tr>
<tr>
<td>Subframe Hinge Pin Diameter (inches)</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Underlift Rating (Extended) (lbs)</td>
<td>6,000</td>
<td>10,000</td>
<td>6,000</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
</tr>
<tr>
<td>Tow Rating (lbs)</td>
<td>20,000</td>
<td>30,000</td>
<td>20,000</td>
<td>30,000</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>Wheel Lift Reach (lbs)</td>
<td>64</td>
<td>64</td>
<td>64</td>
<td>72</td>
<td>55</td>
<td>72</td>
</tr>
<tr>
<td>Avg. Shipping Weight (28 ft.) w/ Stabilizer (lbs)</td>
<td>11,200</td>
<td>11,200</td>
<td>11,300</td>
<td>12,500</td>
<td>12,500</td>
<td>12,600</td>
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</tbody>
</table>

Optional Features

- Combination Dock Stabilizer/Extendable Pintle
- 6,000 lb. Underlift (30 Series Standard CB)
- 10,000 lb. Underlift (30 Series LCB, 40 Series)
- Removable Side Rails
- Floor Level Sides with Chain Locks (26")
- Rub Rails (Trailer Style w/ Integrated Stake Plates, SSW Only)
- PTO
- Smooth Floor in Lieu of Tread Plate
- Apitong Wood Floor (Adds 1" to Deck Height)
- Rumber Flooring
- Additional Key Slots
- Dual Row Key Slots Down Center of Bed
- Bed Mounted Cab Protector
- Frame Mounted Pylon (requires 8' additional CA)
- Window Screen in the Cab Protector
- Tool Compartments
- Locking Chain Rack (for Body Mounted Cab Protector)
- Switch Panel
- Work Area & Emergency Lighting
- Optional Color on Top of Deck and Side Rails
- Wireless Winch Remote
- 30,000 lb. Planetary Winch with Spring Tensioner
- Fork Holders & Lift Forks for Underlift
- Pintle Hook or Hitch Adapter for Underlift

Chassis Recommendations

Minimum Frame Length Behind Center of Rear Axle .......... 60"

Maximum Frame Height ........................................ 44"
The preferred location for the battery box is under the passenger seat, battery boxes in other locations may require relocation.

Air bag rear suspension is recommended. Air suspension dump must be independent of PTO engagement.

Fuel Tanks must be under cab, not to extend more than 12" behind the cab. Fuel fill must not be behind the cab.

30 Series Dual Rear Wheels (Standard & Long CB) (*Clear*)

<table>
<thead>
<tr>
<th>Series</th>
<th>STD / LCB</th>
</tr>
</thead>
<tbody>
<tr>
<td>26&quot;</td>
<td>174&quot; / 192&quot;</td>
</tr>
<tr>
<td>27&quot;</td>
<td>182&quot; / 204&quot;</td>
</tr>
<tr>
<td>28&quot;</td>
<td>190&quot; / 216&quot;</td>
</tr>
<tr>
<td>29&quot;</td>
<td>198&quot; / 228&quot;</td>
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<tr>
<td>30&quot;</td>
<td>206&quot; / 240&quot;</td>
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</tbody>
</table>

30/40 Series Super Single Wheels (*Clear*)

<table>
<thead>
<tr>
<th>Series</th>
<th>STD / LCB</th>
</tr>
</thead>
<tbody>
<tr>
<td>26&quot;</td>
<td>174&quot;</td>
</tr>
<tr>
<td>27&quot;</td>
<td>182&quot;</td>
</tr>
<tr>
<td>28&quot;</td>
<td>190&quot;</td>
</tr>
<tr>
<td>29&quot;</td>
<td>198&quot;</td>
</tr>
<tr>
<td>30&quot;</td>
<td>206&quot;</td>
</tr>
</tbody>
</table>

* The outside frame rails of the chassis extending behind the cab must be free of fuel tanks, air tanks, battery boxes, exhaust stacks, etc.

† Check state and local road restrictions for maximum vehicle lengths allowed.

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