**TRLR180EV Technical Data**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Vehicle Weight Rating (GVWR)</td>
<td>14,000 lbs. (6,350 kg)</td>
</tr>
<tr>
<td>Tire Size</td>
<td>ST235/80R16 LR-G</td>
</tr>
<tr>
<td>Gross Axle Weight Rating (GAWR)</td>
<td>7,000 lbs /3,175 kg (ea.)</td>
</tr>
<tr>
<td>Wheel Bolt Pattern</td>
<td>8 Lug on 6.5 in</td>
</tr>
<tr>
<td>Actuator Rating</td>
<td>20,000 (9.072 kg)</td>
</tr>
<tr>
<td>Tire Load Rating</td>
<td>3,520 lbs /1,596 kg (ea.)</td>
</tr>
<tr>
<td>Coupler Rating</td>
<td>See coupler options on back page.</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>See back page</td>
</tr>
</tbody>
</table>

**STANDARD TRAILER EQUIPMENT**

- Fits MQ Power Generator Models DCA150SSJU4F2 and DCA180SSJU4F
- Straight Tandem-axle Design with Leaf Spring Suspension
- Heavy-Duty Welded Steel Frame Construction
- Formed Channel for Generator Mounting and Support
- Replaceable, Bolt-on Hydraulic Brake Actuator
- 4-hole Channel Allows 3-position, Adjustable Coupler Height; 4-inches O/A
- Heavy-duty, Tongue Mounted, Drop-leg Jack (rated 10,000 lbs/4,536 kg lift)
- Replaceable, Bolt-on Steel Fenders and Brackets
- Rugged Textured Black Powder-Coated Frame, Channel, Actuator and Fenders
- D.O.T. Approved Tail Lamps, Stop Lamps, Turn Signal Lamps, Side Marker Lamps
- Weatherproof, Rubber Armored, 3-piece Trailer Light Wiring Harness
- Surge Hydraulic-actuated Drum Brakes (all axles)
- Hydraulic Uni-servo Drum Brakes — 12-inch Cluster
- D.O.T. Steel Brake Lines, Brass Tees and Rubber Hydraulic Brake Hoses
- Heavy-Duty Rear Sliding Platform with Spring-Loaded Locking Pin

**Fits MQ Power Generator Models DCA150SSJU4F2 and DCA180SSJU4F**

**Heavy-Duty Welded Steel Frame Construction**

**Formed Channel for Generator Mounting and Support**

**Replaceable, Bolt-on Hydraulic Brake Actuator**

**4-hole Channel Allows 3-position, Adjustable Coupler Height; 4-inches O/A**

**Heavy-duty, Tongue Mounted, Drop-leg Jack (rated 10,000 lbs/4,536 kg lift)**

**Replaceable, Bolt-on Steel Fenders and Brackets**

**Rugged Textured Black Powder-Coated Frame, Channel, Actuator and Fenders**

**D.O.T. Approved Tail Lamps, Stop Lamps, Turn Signal Lamps, Side Marker Lamps**

**Weatherproof, Rubber Armored, 3-piece Trailer Light Wiring Harness**

**Surge Hydraulic-actuated Drum Brakes (all axles)**

**Hydraulic Uni-servo Drum Brakes — 12-inch Cluster**

**D.O.T. Steel Brake Lines, Brass Tees and Rubber Hydraulic Brake Hoses**

**Heavy-Duty Rear Sliding Platform with Spring-Loaded Locking Pin**
OPTIONAL TRAILER EQUIPMENT

- Bolt-on Electric Brake Coupler Plate with Electric-actuated Drum Brakes (all axles — self-adjusting brake actuators)
- Electric Breakaway Safety Device (electric-actuated brakes)
- Rear Stabilizer Stands
- Spare Tire with Locking Mount
- Anti-Theft Wheel Lock

Coupler Options

- 3" Pintle Eye 25,000 lbs.  
  #EE36264
- 2-5/16" Ball Coupler 20,000 lbs.  
  #EE56770

### Trailer Dimensions

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Min</td>
<td>Max</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>212.9 in</td>
<td>89 in</td>
<td>82 in</td>
<td>63 in</td>
<td>26.58 in</td>
<td>14.4 in</td>
<td>23.01 in</td>
<td>27.01 in</td>
</tr>
<tr>
<td>(5,408 mm)</td>
<td>(2,261 mm)</td>
<td>(2,083 mm)</td>
<td>(1,600 mm)</td>
<td>(675 mm)</td>
<td>(365 mm)</td>
<td>(584 mm)</td>
<td>(686 mm)</td>
</tr>
</tbody>
</table>

### Trailer Weight

- 2,404 lbs. (1090 kg)*

*Weight is approximate