The Challenger Services trailer utilizes the Rubber Track design providing more flotation and stability. The rubber tracks are mounted with a bogie suspension. Brakes and/or hydraulic motors are available as an extra cost option. The trailer has a 90,000 lbs. net pay-load capacity. This configuration can be used for pipe or general cargo.

**FEATURES**

- Cross cables for crab steering to enable the trailer to get around in a tight right-of-way.
- Locking pin in each turntable to convert to standard-type pull trailer.
- Tongue on each end of the trailer for maximum utilization.
- Handle single or double joint pipe—65’ between the saddles extended and 32’ between the saddles when collapsed.
- Quick adjustable saddle width with slide control and chain lock for varying pipe diameter.
- Two 4” strap winches on each end to keep load from shifting.
- Approximately 8 psi ground pressure fully loaded (90,000 lbs).
- Capable of handling road speeds up to 30 mph.
- Excellent performance in mud, dirt, sand, snow and more.

**Ground Pressure—**

<table>
<thead>
<tr>
<th>Belt Width</th>
<th>Empty psi</th>
<th>Max. rated load psi</th>
</tr>
</thead>
<tbody>
<tr>
<td>28 inches</td>
<td>2.5</td>
<td>7.8</td>
</tr>
</tbody>
</table>

**Specifications**

- Track gauge: 10 ft. 2 in. (3.073 m)
- Track length CL to CL: 11 ft. 3 in. (3.429 m)
- Ground clearance: 20 in. (.051 m)
- Overall length:
  - lower frame only: 14 ft. 6 in. (4.420 m)
  - lower frame and hitch: 21 ft. 7 in. (6.401 m)
- Overall height: 4 ft. 7 in. (1.397 m)
- Overall width (25 in. belts): 10 ft. 2 in. (3.10 m)
- Weight (including upper frame): 45,000 lbs. (20,411.6 kg)
- Upper Frame Length—Retracted: 47 ft. 2 in. (14.38 m)
- Upper Frame Length—Extended: 61 ft. 4 in. (18.69 m)