



140-bbl Lightweight Vacuum Transport

The 140-bbl lightweight trailer (14,600 lb) has the same great look of our 130-bbl standard trailer with more capacity and lightweight trim. Standard features include air ride suspension, two-speed crank landing legs and ASTM A36 3/16" sub-arc'd steel barrel that is fully gusseted and padded to withstand the rigors of both on and off road.

To keep the weight of the trailer low, PCI offers a standard side entry ladder to the center manway, full width aluminum hose troughs and aluminum rear fenders/closures. The long wedge sump offers room for 4" and 6" loading lines, giving you all the flexibility you need to handle a variety of fluids.

These new lightweight vacuum trailers are built according to the same rigorous standard, are fully inspected and tested to ensure that every weld, brake light and coat of paint is top quality.

We keep our word, so you can keep yours.



All PCI products are designed and built in our state-of-the-art facility, with complete in-house fabrication, blasting and painting departments. A full charge quality control team ensures the highest quality and consistency which provides the end user a low-maintenance, long-term asset.

Our equipment is built to provide you with a long-term investment while meeting DOT and OSHA safety standards.
2901 North Freeway ♦ Fort Worth, Texas 76106

817-624-3181 ♦ 800-709-3184 ♦ FortWorthTruck.com



Standard 140-bbl Lightweight Vacuum Transport Specifications:

- ✓ 140-bbl capacity
- ✓ Barrels are sub-arc welded and tested to 25 psi
- ✓ Two internal baffles made of flat plate and strapped to ensure full coating coverage
- ✓ External 2.5" strap supports
- ✓ ASTM A36 3/16" shell, ¼" heads/baffles
- ✓ Rectangular tubing bumper
- ✓ Lower/upper ladder to center manway
- ✓ Heavy-duty rear bumper
- ✓ Adjustable kingpin plate
- ✓ 2" sight-glass fittings, front driver and rear passenger side
- ✓ Two speed crank landing legs
- ✓ Aluminum plumbing (where possible)
- ✓ 2" aluminum rear blow-down line
- ✓ 21' aluminum hose troughs with drains
- ✓ DOT-approved LED lighting with custom fit, plug and go wiring harness
- ✓ 15.0 psi pressure/vacuum reliefs
- ✓ Three 20" top man ways
- ✓ 12" primary scrubber
- ✓ 10 gallon aluminum secondary scrubber
- ✓ Air-ride suspension
- ✓ 11R-24.5" chip-resistant radial tires with aluminum wheels (inner/outer)
- ✓ Axle: round 25,000-lb with auto slack adjusters
- ✓ Carboline Phenoline® 310 two-part epoxy coating, minimum 15-mil dry film thickness
- ✓ Primer plus one-color Strathmore DTM paint, 6-mil dry film thickness, painted to customer specifications

2901 North Freeway ♦ Fort Worth, Texas 76106

817-624-3181 ♦ 800-709-3184 ♦ WWW.FORTWORTHTRUCK.COM