Parker Industrial Hose
Biodiesel & Petrochemical Hose
Parker Green Label™ Tank Truck Hose
Series 7705

Parker Green Label Tank Truck Hose is extremely flexible and light weight. It is designed for easy handling during the transfer of biodiesel fuels to B100, and ethanol, in transport and fixed in-plant applications. Produced in 100-ft. lengths up to 4-inch I.D. as standard, Green Label Tank Truck Hose is also available in larger sizes, longer lengths and color variations on a special-order basis.

- Flexible rubber hose for the transfer of alternative fuels, easily accommodates difficult routing in plant applications.
- Light weight, for easy handling by in-plant staff and product transporters.
- 200 psi working pressure, at a 4:1 Design Factor, up to and including 3" I.D. hose.
- Full suction capabilities.
- Modified tube compound provides compatibility in the most difficult alternative fuel applications up to B100 blends meeting BQ-9000 standards.
- Opportunity to have crimped fitting qualifications developed to create a system backed by Parker, the world leader in hose manufacturing.

Packaging
Standard packaging is 100-foot coils. Lengths available up to 200-feet upon request.

Couplings
Refer to CrimpSource at www.safehose.com for crimp specifications and coupling recommendations.

Green Label™ Tank Truck Hose  •  Series 7705

<table>
<thead>
<tr>
<th>Tube:</th>
<th>Black nitrile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reinforcement:</td>
<td>Multiple textile plies with helix wire(s)</td>
</tr>
<tr>
<td>Cover:</td>
<td>Black nitrile/PVC</td>
</tr>
<tr>
<td>Temp Range:</td>
<td>-20°F to +180°F (-29°C to +82°C)</td>
</tr>
<tr>
<td>Brand Method:</td>
<td>Black text on green stripe</td>
</tr>
<tr>
<td>Brand Example:</td>
<td>PARKER SERIES 7705 GREEN LABEL TANK TRUCK HOSE</td>
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<tr>
<td>Vacuum Rating:</td>
<td>Full</td>
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<table>
<thead>
<tr>
<th>Part Number</th>
<th>ID (in)</th>
<th>ID (mm)</th>
<th>Reinf Layers</th>
<th>OD (in)</th>
<th>OD (mm)</th>
<th>Approx Wt (lbs/100 ft)</th>
<th>Min Bend Rad (in)</th>
<th>Max Rec WP (psi)</th>
<th>Length (ft)</th>
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<tbody>
<tr>
<td>7705-1000</td>
<td>1</td>
<td>25.4</td>
<td>2</td>
<td>1.437</td>
<td>36.5</td>
<td>55</td>
<td>2.0</td>
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<td>100</td>
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<td>7705-1250</td>
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</table>
Other Parker Petrochemical Hoses

397XX CARB Fuel Line • 3/16" - 1/2"
- Tube: Black nitrile with thermoplastic barrier
- Reinforcement: One textile braid
- Cover: Black hypalon
- Temp Range: -30°F to +257°F (-34°C to +125°C)
- Brand Method: Black ink
- Brand Example: PARKER 39704 SUPER-FLEX FL 1/4" ID LOW PERMEATION FUEL LINE - CARB 2006 APPROVED EXECUTIVE ORDER C-U-05-010
- Industry Standards: Similar to SAE J30R7
- Applications: Off-road engines, mowers, blowers, tillers, grinders, saws and pressure washers, among other items. Approved for biodiesel fuels up to B100 concentration.

Other Parker Petrochemical Hoses

7222 Gold Label® Tank Truck Hose • 1-1/2" - 4"
- Tube: Black nitrile
- Reinforcement: Multiple textile plies with dual wire helix
- Cover: Black corrugated neoprene
- Temp Range: -20°F to +180°F (-29°C to +82°C)
- Brand Method: Black text on gold stripe
- Brand Example: PARKER SERIES 7222 GOLD LABEL® LIGHT WEIGHT TANK TRUCK HOSE 150 PSI MAX WP MADE IN USA 001
- Applications: Used where light weight, flexibility and higher pressure rating are necessary for the transfer of petroleum products and biodiesel blends up to B20. Used in both plant transfer and transport applications.

7220 Silver Label™ Tank Truck Hose • 1-1/2" - 4"
- Tube: Black nitrile
- Reinforcement: Multiple textile plies with dual wire helix
- Cover: Red corrugated neoprene
- Temp Range: -20°F to +180°F (-29°C to +82°C)
- Brand Method: Silver text on red stripe
- Brand Example: PARKER SERIES 7220 SILVER LABEL LIGHT WEIGHT TANK TRUCK HOSE 150 PSI MAX WP MADE IN USA 001
- Applications: Used where light weight, flexibility and lower pressure rating are necessary for the transfer of petroleum products and biodiesel blends up to B20. Used in both plant transfer and transport applications.
- Compare To: Goodyear Red Flextra 100, Goodyear Red Flextra 150

7373T Blue Thunder® UHMW Chemical Hose • 3/4" - 4"
- Tube: Translucent ultra high molecular weight polyethylene (UHMW)
- Reinforcement: Multiple textile plies with helix wire(s)
- Cover: Blue corrugated EPDM
- Temp Range: -40°F to +250°F (-40°C to +121°C)
  (WARNING! Check chemical temperature & concentration)
- Brand Method: Yellow text on blue stripe
- Brand Example: PARKER SERIES 7373T BLUE THUNDER® UHMW TUBE MAX WP 200 PSI MADE IN USA 001
- Applications: For the transfer of most chemicals without leaching and contamination. Used in both plant transfer and transport applications.