Engineered Quality Products Since 1916

Standard Technologies is a dynamic company known for its engineered quality products across many industries since 1916. From the company’s inception, all the way through today, Standard has built a reputation on producing exceptional products. We have produced industrial battery trays, mine battery trays, fuel tanks & systems, hydraulic reservoirs, and customized products for decades.

Our diverse customer base is the result of assembling high quality products, delivering competitive pricing, establishing short lead times, and following through with excellent customer service. Standard believes that adhering to these company principles has brought us to where we are at today.

We have committed ourselves to building better products, listening to our customers, and relying on our employees to keep Standard Technologies an industry leader.

For more information about our fuel tanks or to schedule an appointment, please call us today at 419-332-6434.
Fuel Tanks

Standard Technologies is fully equipped to manufacture and meet all of your fuel tank requirements. We provide full technical design support through our engineering staff. From complicated system design to production of common tank sizes, Standard can assist you with both.

Our technical and engineering personnel are here to assist you when you require support in the conception or design of your products. We can help you incorporate your product into today’s competitive marketplace. Our team of expert engineers, designers and estimators are here to implement your ideas, select raw materials, assemble entire systems, and assess your production costs. Our production department utilizes high-performance tools and machinery to deliver quality products. Our team regularly performs quality tests to meet the specific product requirements. In addition, we offer our employees extensive training and ongoing certification.

Standard has built a reputation on building and maintaining excellent relationships with all of its customers. With our total customer support program, Standard has solidified relationships that last for years.

Manufacturing Standards

Standard Technologies’ fuel tanks adhere to all current federal and state regulations. All tanks are pressure and safety tested to ensure high quality standards are maintained. These standards are achieved by our production employees who are certified in a variety of welding processes:

- Certified pressure testing conducted in-house
- Quality control standards consistently implemented
- EPA, DOT, NFPA
- CARB certified

Fuel Tanks

We offer a wide variety of fuel tanks in standard and custom sizes constructed from different alloys:

- Steel, Stainless Steel, Aluminized or Aluminum
- 14, 17, 29, 55, 97 gallon, plus many more
- Interior baffling
- Sending units, roll over valves, fill holes, and other necessary custom requirements for complete systems
- Powder coating

Reservoir System Design

Our team of engineers will work with you to fully design and build your custom reservoir(s). Having established relationships with OEMs and component manufacturers allows Standard Technologies to build and assemble complete systems. We work with your design team, as well as your procurement departments, to ensure cost effectiveness at every step.

Related Product Lines

Standard Technologies also designs a full line of related products for many applications. Please contact our sales department for these and other products:

- Generator Tanks
- Fillneck Systems
- Hydraulic Reservoirs
- Battery Enclosures
### Floor Mounted Tanks - Gas

<table>
<thead>
<tr>
<th>Description</th>
<th>Tank Dimensions (length x width x height)</th>
<th>Each tank can be ordered with or without system components. Reference the system descriptions below and order using the appropriate part number. For custom requirements- please call.</th>
<th>Tank Only</th>
<th>Gas Generator Fuel System</th>
<th>Gas Refueling System</th>
<th>Gas Generator/Refueling Combo System</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Gallon Floor Mounted Tank - Gas</td>
<td>13” x 10” x 15”</td>
<td><strong>Tank Only</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td><strong>Gas Generator Fuel System</strong></td>
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<td></td>
<td></td>
<td><strong>Gas Refueling System</strong></td>
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</tr>
<tr>
<td></td>
<td></td>
<td><strong>Gas Generator/Refueling Combo System</strong></td>
<td></td>
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<tr>
<td>14 Gallon Floor Mounted Tank - Gas</td>
<td>22” x 10” x 15”</td>
<td>(ST080)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20 Gallon Floor Mounted Tank - Gas</td>
<td>16” x 20” x 15”</td>
<td>(ST14)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 Gallon Floor Mounted Tank - Gas</td>
<td>24” x 20” x 15”</td>
<td>(ST20)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Tank Only Includes:**
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Vented Fuel Cap - Teathered
- (1) In-Tank Fuel Gauge
- (1) Draw Tube
- (1) Roll Over Valve
- (1) Carbon Cansiter w/ mounting bracket
- (20 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (20 ft.) 5/16” Fuel Hose CARB LEVII / Clamps
- (1 ft.) 5/8” Vent Hose / Clamp

**Gas Generator Fuel System Includes:**
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Vented Fuel Cap - Teathered
- (1) In-Tank Fuel Gauge
- (1) Draw Tube w/ 1/4” Hose Barb
- (1) Roll Over Valve
- (1) 12V Refueling Pump
- (4 ft.) 1/4” Fuel Hose / Clamps
- (4 ft.) 1/4” Fuel Hose / Clamps
- (20 ft.) 1/4” Fuel Hose / Clamps
- (1 ft.) 5/8” Vent Hose / Clamp

**Gas Refueling System Includes:**
- (1) Vented Fuel Cap - Teathered
- (1) In-Tank Fuel Gauge
- (1) Draw Tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Roll Over Valve
- (1) 3/4” Manual UL Nozzle
- (8 ft.) Power Cord

**Gas Generator/Refueling Combo System:**
- (1) Aluminized Steel, 12 Gauge
- (1) In-Tank Fuel Gauge
- (1) Draw Tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Roll Over Valve
- (20 ft.) 5/16” Fuel Hose / Clamps
- (1 ft.) 5/8” Vent Hose / Clamp
- (1) 12V Refueling Pump
- (4 ft.) 1/2” Fuel Hose / Clamps
- (1) 3/4” Manual UL Nozzle
- (8 ft.) Power Cord

**CARB and EPA Certified**

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2650 W. Hayes Ave, Fremont, OH 43420     Phone 419-332-6434     Fax 419-332-1199     www.standardtechn.com
### Floor Mounted Tanks - Diesel

<table>
<thead>
<tr>
<th>Description</th>
<th>Tank Dimensions (length x width x height)</th>
<th>Each tank can be ordered with or without system components. Reference the system descriptions below and order using the appropriate part number. For custom requirements- please call.</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Gallon Floor Mounted Tank - Diesel</td>
<td>14” x 10” x 15”</td>
<td></td>
</tr>
<tr>
<td>14 Gallon Floor Mounted Tank - Diesel</td>
<td>22” x 10” x 15”</td>
<td></td>
</tr>
<tr>
<td>20 Gallon Floor Mounted Tank - Diesel</td>
<td>16” x 20” x 15”</td>
<td></td>
</tr>
<tr>
<td>30 Gallon Floor Mounted Tank - Diesel</td>
<td>24” x 20” x 15”</td>
<td></td>
</tr>
<tr>
<td>50 Gallon Floor Mounted Tank - Diesel</td>
<td>34” x 24” x 15”</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Tank Only</th>
<th>Diesel Generator Fuel System</th>
<th>Diesel Refueling System</th>
<th>Diesel Generator/Refueling Combo System</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST080</td>
<td>ST080</td>
<td>ST080-DGS</td>
<td>ST080-DRS</td>
<td>ST080-DCS</td>
</tr>
<tr>
<td>ST014</td>
<td>ST014</td>
<td>ST014-DGS</td>
<td>ST014-DRS</td>
<td>ST014-DCS</td>
</tr>
<tr>
<td>ST020</td>
<td>ST020</td>
<td>ST020-DGS</td>
<td>ST020-DRS</td>
<td>ST020-DCS</td>
</tr>
<tr>
<td>ST030</td>
<td>ST030</td>
<td>ST030-DGS</td>
<td>ST030-DRS</td>
<td>ST030-DCS</td>
</tr>
<tr>
<td>ST050</td>
<td>ST050</td>
<td>ST050-DGS</td>
<td>ST050-DRS</td>
<td>ST050-DCS</td>
</tr>
</tbody>
</table>

**Tank Only Includes:**
- (1) Fuel Tank - Steel, 12 Gauge
- (1) Vented Fuel Cap - Teathered
- (1) In-Tank Fuel Gauge
- (1) Draw Tube
- (1) Roll Over Valve
- Tank Mounting Hardware - Grade 8

**Diesel Generator Fuel System Includes:**
- (1) Fuel Tank - Steel, 12 Gauge
- (1) Vented Fuel Cap - Teathered
- (1) In-Tank Fuel Gauge
- (1) Draw Tube w/ 5/16” Hose Barb
- (1) Return Fitting w/ 5/16” Hose Barb
- (1) Roll Over Valve
- (40 ft.) 5/16” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (1) 3/4” x 5.67” UL Hose Assembly
- (1) 3/4” Manual UL Nozzle
- Tank Mounting Hardware - Grade 8

**Diesel Refueling System Includes:**
- (1) Roll Over Valve
- (1) 12V Refueling Pump
- (8 ft.) Power Cord
- Tank Mounting Hardware - Grade 8

**Diesel Generator/Refueling Combo System Includes:**
- (1) Roll Over Valve
- (1) 12V Refueling Pump
- (8 ft.) Power Cord
- Tank Mounting Hardware - Grade 8

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**Diagram:**
- Fuel Gauge
- Draw Tube
- Roll Over Valve
- Tank Mounting Hardware (Grade 8)
- Return (if applicable)
- Pump Supply (if applicable)

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2650 W. Hayes Ave, Fremont, OH 43420    Phone 419-332-6434    Fax 419-332-1199    www.standardtechn.com
Frame Mounted Tanks - Gas

<table>
<thead>
<tr>
<th>Description</th>
<th>Tank Dimensions (length x width x height)</th>
<th>Each tank can be ordered with or without system components. Reference the system descriptions below and order using the appropriate part number. For custom requirements please call.</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 Gallon Frame Mounted Tank - Gas</td>
<td>28.25” x 17” x 7.125”</td>
<td>Tank Only</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ST214</td>
</tr>
<tr>
<td>20 Gallon Frame Mounted Tank - Gas</td>
<td>62” x 11.5” x 7.125”</td>
<td>ST220</td>
</tr>
<tr>
<td>30 Gallon Frame Mounted Tank - Gas</td>
<td>60.5” x 17” x 7.125”</td>
<td>ST230</td>
</tr>
</tbody>
</table>

Tank Only Includes:
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Sending Unit
- (1) Draw Tube
- (1) 5/8” Tank Vent
- (1) Roll Over Valve
- Tank Mounting Hardware - Grade 8

Gas Generator Fuel System Includes:
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Draw tube w/ 1/4” Hose Barb
- (1) Roll Over Valve
- (1) Sending Unit
- (1) 5/8” Tank Vent
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (1) Carbon Canister w/ Mounting Bracket
- (20 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (20 ft.) 5/16” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (3 ft.) 5/8” Vent Hose / Clamps
- (2 ft.) 2” Fuel Fill Hose / Clamps
- Tank Mounting Hardware - Grade 8
- (8 ft.) Power Cord

Gas Refueling System Includes:
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Draw tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Roll Over Valve
- (1) Sending Unit
- (1) 5/8” Tank Vent
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (1) Carbon Canister w/ Mounting Bracket
- (20 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (20 ft.) 5/16” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/2” Fuel Hose / Clamps
- (4 ft.) 3/4” x 5.67” UL Hose Assembly
- (2 ft.) 2” Fuel Fill Hose / Clamps
- (8 ft.) Power Cord
- Tank Mounting Hardware - Grade 8

Gas Generator/Refueling Combo System Includes:
- (1) Fuel Tank - Aluminized Steel, 12 Gauge
- (1) Draw tube w/ 1/4” Hose Barb
- (1) Draw tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Roll Over Valve
- (1) Sending Unit
- (1) 5/8” Tank Vent
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (1) Carbon Canister w/ Mounting Bracket
- (20 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (20 ft.) 5/16” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/4” Fuel Hose CARB LEVII / Clamps
- (4 ft.) 1/2” Fuel Hose / Clamps
- (3 ft.) 5/8” Vent Hose / Clamps
- (2 ft.) 2” Fuel Fill Hose / Clamps
- (8 ft.) Power Cord
- Tank Mounting Hardware - Grade 8

CARB and EPA Certified
# Frame Mounted Tanks - Diesel

<table>
<thead>
<tr>
<th>Description</th>
<th>Tank Dimensions (length x width x height)</th>
<th>Each tank can be ordered with or without system components. Reference the system descriptions below and order using the appropriate part number. For custom requirements please call.</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 Gallon Frame Mounted Tank - Diesel</td>
<td>28.25” x 17” x 7.125”</td>
<td><strong>Tank Only</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator Fuel System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Refueling System</strong></td>
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<tr>
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<td></td>
<td><strong>Diesel Generator/Refueling Combo System</strong></td>
</tr>
<tr>
<td>20 Gallon Frame Mounted Tank - Diesel</td>
<td>62” x 11.5” x 7.125”</td>
<td><strong>Tank Only</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator Fuel System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Refueling System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator/Refueling Combo System</strong></td>
</tr>
<tr>
<td>30 Gallon Frame Mounted Tank - Diesel</td>
<td>60.5” x 17” x 7.125”</td>
<td><strong>Tank Only</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator Fuel System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Refueling System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator/Refueling Combo System</strong></td>
</tr>
<tr>
<td>50 Gallon Frame Mounted Tank - Diesel</td>
<td>66” x 21.5” x 8”</td>
<td><strong>Tank Only</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator Fuel System</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Diesel Refueling System</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Diesel Generator/Refueling Combo System</strong></td>
</tr>
</tbody>
</table>

**Tank Only Includes:**
- (1) Fuel Tank - Steel, 12 Gauge
- (1) Sending Unit
- (1) Draw Tube
- (1) 5/8” Tank Vent
- (1) Roll Over Valve
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (40 ft) 5/16” Fuel Hose CARB LEVII / Clamps
- (4 ft) 1/4” Fuel Hose CARB LEVII / Clamps
- (2 ft) 5/8” Vent Hose / Clamps
- (2 ft) 5/8” Fuel Fill Hose / Clamps
- (1) 12V Refueling Pump
- (2 ft) 2” Fuel Fill Hose / Clamps
- (1) 3/4” Manual UL Nozzle
- (8 ft) Power Cord
- Tank Mounting Hardware - Grade 8

**Diesel Generator Fuel System Includes:**
- (1) Fuel Tank - Steel, 12 Gauge
- (1) Draw tube w/ 5/16” Hose Barb
- (1) Roll Over fitting w/ 5/16” Hose Barb
- (1) 5/8” Tank Vent
- (1) Sending Unit
- (1) Stainless Steel Bezel
- (4 ft) 1/4” Fuel Hose CARB LEVII / Clamps
- (2 ft) 5/8” Vent Hose / Clamps
- (2 ft) 5/8” Fuel Fill Hose / Clamps
- (1) 12V Refueling Pump
- (2 ft) 2” Fuel Fill Hose / Clamps
- (1) 3/4” Manual UL Nozzle
- (8 ft) Power Cord
- Tank Mounting Hardware - Grade 8

**Diesel Refueling System Includes:**
- (1) Roll Over Valve
- (1) Draw Tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Sending Unit
- (1) 5/8” Tank Vent
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (4 ft) 1/4” Fuel Hose CARB LEVII / Clamps
- (2 ft) 5/8” Vent Hose / Clamps
- (2 ft) 5/8” Fuel Fill Hose / Clamps
- (1) 12V Refueling Pump
- (2 ft) 2” Fuel Fill Hose / Clamps
- (1) 3/4” Manual UL Nozzle
- (8 ft) Power Cord
- Tank Mounting Hardware - Grade 8

**Diesel Generator/Refueling Combo System:**
- (1) Roll Over Valve
- (1) Draw Tube w/ 1/2” Anti-Siphon Hose Barb
- (1) Sending Unit
- (1) 5/8” Tank Vent
- (1) Fillneck
- (1) Vented Fuel Cap - Teathered
- (1) Stainless Steel Bezel
- (4 ft) 1/4” Fuel Hose CARB LEVII / Clamps
- (2 ft) 5/8” Vent Hose / Clamps
- (2 ft) 5/8” Fuel Fill Hose / Clamps
- (1) 12V Refueling Pump
- (2 ft) 2” Fuel Fill Hose / Clamps
- (1) 3/4” Manual UL Nozzle
- (8 ft) Power Cord
- Tank Mounting Hardware - Grade 8
## Accessories

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST98</td>
<td>3.1 Carbon Canister</td>
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<tr>
<td>ST109</td>
<td>Carbon Canister Mounting Bracket</td>
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<tr>
<td>ST60</td>
<td>2&quot; Vented Gas Cap - Tethered</td>
</tr>
<tr>
<td>ST110</td>
<td>Stainless Steel Bezel</td>
</tr>
<tr>
<td>ST59-2</td>
<td>2&quot; Unleaded Fuel Fill Neck 22 Degree w/ 5/8&quot; Vent &amp; Ball Check - 4 3/4&quot; x 7 1/4&quot;</td>
</tr>
<tr>
<td>ST59-1</td>
<td>Diesel 2&quot; Unleaded Fuel Fill Neck 29.4 Degree w/ 5/8&quot; Vent &amp; Ball Check - 4 3/4&quot; x 7 1/4&quot;</td>
</tr>
<tr>
<td>ST137</td>
<td>2&quot; Unleaded Fuel Fill Neck w/ 5/8&quot; Vent &amp; Ball Check - 10&quot;</td>
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<tr>
<td>ST119</td>
<td>2&quot; 90 degree Elbow w/ Beads</td>
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<td>ST82</td>
<td>GPI EZ8 RV PUMP</td>
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<tr>
<td>ST83</td>
<td>GPI EZ8 RVS PUMP</td>
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## Accessories (continued)

### Nozzels

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ST95</td>
<td>3/4” Manual UL Nozzle</td>
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### Fuel Pump Kit

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<thead>
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<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>ST396</td>
<td>(1) 12V Refueling Pump; (4 ft.) 1/2” Fuel Hose / Clamps; (1) 3/4” x 5.67” UL Hose Assembly; (1) 3/4” Manual UL Nozzle; and (8 ft.) Power Cord</td>
</tr>
</tbody>
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### Hose

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tr>
<td>ST47</td>
<td>5/8” Vent Hose - By the foot or roll</td>
</tr>
<tr>
<td>ST51</td>
<td>2” Fuel Fill Hose - By the foot or roll</td>
</tr>
<tr>
<td>ST65</td>
<td>1/4” Fuel Hose CARB LEVII - By the foot or roll</td>
</tr>
<tr>
<td>ST66</td>
<td>5/16” Fuel Hose CARB LEVII - By the foot or roll</td>
</tr>
<tr>
<td>ST77</td>
<td>1/2” Fuel Hose - By the foot or roll</td>
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### Clamps

<table>
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<th>Part Number</th>
<th>Description</th>
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<tr>
<td>ST44</td>
<td>5/8” Hose Clamp W</td>
</tr>
<tr>
<td>ST49</td>
<td>2” Hose Clamp W</td>
</tr>
<tr>
<td>ST142</td>
<td>1/4” Hose Clamp FIS</td>
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<td>ST142-1</td>
<td>5/16” Hose Clamp FIS</td>
</tr>
<tr>
<td>ST142-2</td>
<td>1/2” Hose Clamp FIS</td>
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### Gauges

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>ST128</td>
<td>6 1/2” Sending Unit - Call for custom lengths</td>
</tr>
<tr>
<td>ST107</td>
<td>Fuel Gauge UPFR-BB</td>
</tr>
<tr>
<td>ST102</td>
<td>14” 8680 Spiral Fuel Gauge</td>
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</tbody>
</table>