# Bill of Materials

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>QTY</th>
<th>SIZE / DETAILS / COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>SCH 40 PIPE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot;</td>
</tr>
<tr>
<td>2</td>
<td>SCH 40 END CAP WTH F NPT</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>3</td>
<td>INDICATOR WIDE FLAG</td>
<td>ANOD. ALUMIN. / POLY.</td>
<td>1</td>
<td>YELLOW / BLACK</td>
</tr>
<tr>
<td>4</td>
<td>SCALE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>FEET / INCHES</td>
</tr>
<tr>
<td>5</td>
<td>5/16-11 x 4-1/2&quot; LS. THREADED STUD</td>
<td>A-193 SS</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>5/16-11 HEX HEAD NUT</td>
<td>A-194 SS</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>600 FIP SW SCH40 FLANGE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot;</td>
</tr>
<tr>
<td>8</td>
<td>SCH40 PIPE NIPPLE</td>
<td>316 STAINLESS STEEL</td>
<td>2</td>
<td>1&quot; NPT M</td>
</tr>
<tr>
<td>9</td>
<td>SPIRAL WOUND GASKET</td>
<td>OUTER RING: CARBON STEEL SEALING ELEMENT: 316L GRAPHITE INNER RING: 316SS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>MJPT PIPE PLUG</td>
<td>316 STAINLESS STEEL</td>
<td>2</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>11</td>
<td>600 FIP THD FLANGE</td>
<td>316 STAINLESS STEEL</td>
<td>1</td>
<td>2&quot; X 1/2&quot;</td>
</tr>
</tbody>
</table>

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# Additional Details / Notes / Comments:

- Vessel Conn. 0°
- Orientation: 90°
- 270°
- 180°

- Nominal 12" to 16" to be determined by SG/PSI/Temp.
- 24.00" Visible Range
- Clearances needed to service float

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# Reference Drawing:

- This drawing is not a certified approval drawing.
- This reference drawing is satisfactory. [ ]
- Approved as is to MFG. [ ]
- Approved as noted to MFG. [ ]
- Not approved - please provide certified approval drawing after receipt of order.

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# Title:

- Title: Magnetic-Trac
- Style: B, Class 800
- Options: Standard

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# Customer: [ ]

- QTS Quoter: [ ]

- Tag: [ ]

- Note: Standard floats are designed for a maximum pressure of: Max Operating Pressure +10% Max Operating Temp.: [ ]

- Unless specified, requested otherwise.

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# Drawing Information:

- Drawing Date: 7/8/16
- Copy: 1 of 1

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# Bill Information:

- Rev: [ ]
- Date: 7/8/16
- Description: [ ]
- Drawn By: [ ]
- Appr. [ ]