The Well Tractor® was regarded as a revolution in the industry when it was introduced to the market in the 1990’s. It enables operators to extend the reach of traditional e-line deployment into highly deviated and horizontal wells, making it one of the most cost-effective and successful applications for deployment in well interventions.

**APPLICATIONS**
- Clean-out solutions
- Perforating
- Milling solutions
- Fluid sampling
- Mechanical solutions
- Pipe recovery
- Fishing
- SAGD ranging
- Depth determination
- Seismic measurements
- Any e-line service

**FEATURES**
- Passive fail-safe system
- Modular
- Surface read-out
- Logging while tractoring
- Wide range of sizes
- Universal through wiring
- NACE compliant

**APPLICATIONS**
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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Imperial</th>
<th>Metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>18 ft</td>
<td>5.5 m</td>
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<tr>
<td>Running OD nominal</td>
<td>4 1/2&quot;</td>
<td>114 mm</td>
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<tr>
<td>Weight in air</td>
<td>440 lbs</td>
<td>200 Kg</td>
</tr>
<tr>
<td>OH / Completion ID range</td>
<td>4.6” – 19.3”</td>
<td>117 mm – 490 mm</td>
</tr>
<tr>
<td>Optimized force configuration</td>
<td>2,200 lbs @ 3,000 ft/hr</td>
<td>1,000 Kg @ 910 m/hr</td>
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<tr>
<td>Optimized speed configuration</td>
<td>1,200 lbs @ 5,500 ft/hr</td>
<td>540 Kg @ 1,700 m/hr</td>
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<tr>
<td>Maximum well pressure</td>
<td>25,000 psi</td>
<td>1,720 Bar</td>
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<tr>
<td>Maximum well temperature</td>
<td>302 F</td>
<td>150 °C</td>
</tr>
<tr>
<td>Tensile strength</td>
<td>42,000 lbs</td>
<td>19,000 Kg</td>
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<tr>
<td>Compressive strength</td>
<td>50,000 lbs</td>
<td>22,700 Kg</td>
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</tbody>
</table>

*Dependent upon configuration