**Advanced Technology**
QWIKTIE’s versatile range of adjustment makes it a flexible stock addition. QWIKTIE tie rod assemblies are highly adjustable to fit over 80% of the straight tie rod lengths and styles in the market. QWIKTIE features easy color attributes for identification and accurate installation. Patent Pending.

**Increased Versatility**
With a versatile tie rod solution, QWIKTIE tie rod assemblies reduce overhead for maximum efficiency. QWIKTIE fits from 57 3/8” to 73 7/8” total length from grease zerk to zerk.

**Increased Strength**
Increased strength and a more even clamping force holds the alignment longer, reducing stress on other suspension components providing increased fuel and tire mileage.

**Greater Accuracy**
Finer threads provide a more precise adjustment, reducing stress on other steering components. Threads are pre-lubricated for ease of installation and easy adjustment over time.

**Safe and Secure**
Alignment settings are easily adjusted in a timely manner to achieve a safe, secure connection between the tie rod and threaded tie rod end.
The QWIKTIE tie rod assembly offers a highly adaptable solution that can accommodate a wide range of tie rod lengths. Increased clamping and tube strength allows it to hold alignment, reducing stress on other suspension components.

Increased range adjusts to fit over 80% of tie rod assembly lengths in the market (57 \(\frac{3}{8}''\) to 73 \(\frac{7}{8}''\)).

This table captures example cross references to a QWIKTIE tie rod assembly. For any given axle or tie rod end, there can be many possible combinations of cross-tube lengths. For example, there could be as many as 40 different assemblies using the ES423L tie rod end.

<table>
<thead>
<tr>
<th>Tie Rod End Industry Std. Reference Number</th>
<th>QWIKTIE Part Number</th>
<th>Axle Code</th>
<th>King Pin</th>
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<tbody>
<tr>
<td>ES3219L, ES3220R</td>
<td>QT9675S</td>
<td>FF-961, FF-966</td>
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<td>EFA18F3, EFA20F4</td>
<td>K180E</td>
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</tbody>
</table>

**Making the Roadways Safer®**

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