



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.

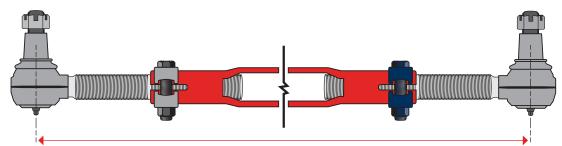
Safe and Secure

Alignment settings are easily adjusted in a timely manner to achieve a safe, secure connection between the tie rod and threaded tie rod end.

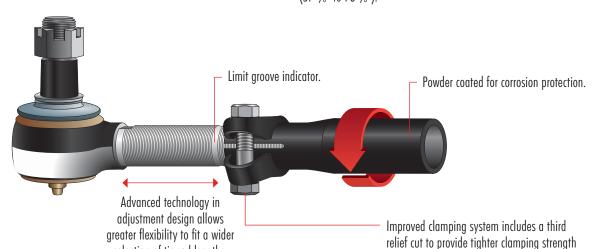


VERSATILE. EFFICIENT. SAFE.

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 $\frac{3}{6}$ " to 73 $\frac{7}{6}$ ").



QWIKTIE TIE ROD ASSEMBLY

Tie Rod End Industry Std. Reference Number	QWIKTIE Part Number	Axle Code	King Pin
ES3219L, ES3220R	QT967SS	FF-961, FF-966	K961L
ES423L, ES423R		FF-981, FF-986	K981R
ES9001L, ES9001R		02-ADD	K120I
ES431L, ES431R	QT108SB	FL-931, FL-941	KH931L
ES9328L, ES9329R		E1462I/W	K147E
ES431L, ES431R		EFA18F3, EFA20F4	K180E

selection of tie rod lengths.

Finer threads provide more precise adjustment capability.

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

for a safer and more secure connection.



Cedar Rapids 800-383-8238

Davenport 800-383-4213

Dubuque 800-747-0752

as 40 different assemblies using the ES423L tie rod end.

Waterloo 800-373-3035





