

HIGHLY ADAPTABLE FOR MAXIMUM EFFICIENCY

Patented design increases simplicity and safety.

STEMCO® QWIKTIE® tie rod assembly offers a highly adaptable solution that can accommodate over 80% of straight tie rod lengths with just two part numbers.



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.

INCREASED VERSATILITY

With a versatile tie rod solution, QWIKTIE tie rod assemblies reduce overhead for maximum efficiency. QWIKTIE fits from $57 \frac{3}{8}$ " to $73 \frac{7}{8}$ " 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 mileage and tire life.

GREATER ACCURACY

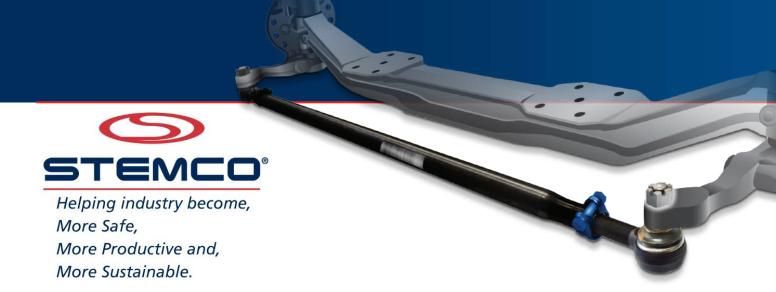
Finer threads provide a more precise adjustment, reducing stress on other steering components. Threads are pre-lubricated for ease of installation and easy adjustment over time.

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.

SEVERE APPLICATIONS

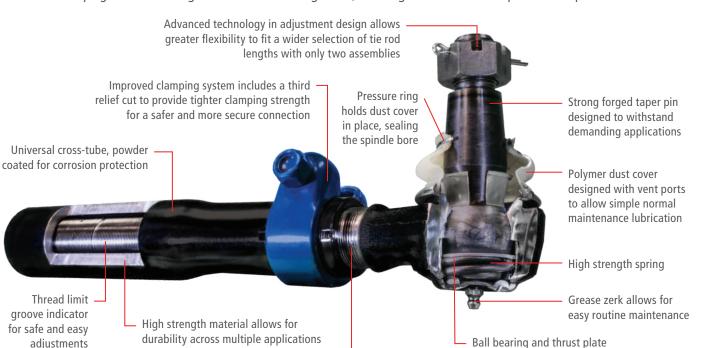
STEMCO now offers coated QWIKTIE tie rod assemblies featuring plated threads to further extend the life of the tie rod, even in extreme environments.



QWIKTIE 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.



| | available in coated for extreme conditions | | | steel mating material | |
|--------------|---|---|---|--|---------------------|
| AXLE MAKE | AXLE CODE | TIE ROD ASSEMBLEY | L/HAND TIE ROD END | R/HAND TIE ROD END | QWIKTIE ASSEMBLY |
| DANA | D-Series (Some), E-Series (Some) EFA10, EFA12, EFA13 Series FA-Series (Some), I-Series (Some) | 140TR100 140TR105 815326, 971443 | 120TR109, 310456 120TR111, 817018 140TR111, 970701 | 120TR110, 310216 120TR112, 817019 140TR112, 970702 | |
| HENDRICKSON | AIRTEK, STEERTEK, SOFTEK | 64006-002 98785-169 | 60961-027 98785-187 | 60961-028 98785-188 | OT06766 |
| ISUZU / HINO | NE (10K Axle), NJ-Series NV-Series, MFS-08 | S454-612260 A3102L4380 | ES-9678L R230068 | ES-9679R R230069 | QT967SS |
| MERITOR | FE, FF, FG, MFS-8, MFS-10, MFS-12 MFS-13, MFS-14, MFS-66 Series | A23210K4379 A23102L4380 A23102Z3874 | R230028, R230068 R230060, R230140 R230246, R230421 | R230029, R230069 R230061, R230139 R230247, R230420 | |
| DANA | D2000-Series, E-Series (Some) EFA18, EFA20, EFA22, EFA24 Series | 220TR114 220TR129 817755, 971092 | 220TR115, 818472 220TR118, 820626 820694, 971128 | 220TR116, 818471 220TR119, 820627 820695, 971129 | OT100CD |
| MERITOR | FH. FL Series, MFS-16, MFS-18 MFS-20, MFS-22, MFS-73, MFS-75 | A13102U3869 A13102Q4541 A23102Z3874 | R230022, R230071 R230072, R230103 R230130, R230213 | R230023, R230070 R230073, R230104 R230129, R230214 | QT108SB |
| | | | TIE ROD End Reference (YES97 R - L (small taper - dreen cap) Thread Diameter 14" Minor 00 on taper 0 Including (SE200R SE342R, ESM431) (YE108 R - L (big taper - Red cap) Thread Diameter 15" Minor 00 on taper | Reference location for: Minor OD Stud & Reference | /IKTIE" |



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

Helping Industry Become, More Safe, More Productive and, More Sustainable.

WIKTIE

2 PART NUMBERS **COVER 80% OF NORTH AMERICAN** TRUCKS ON THE ROAD.

Finer threads provide more precise adjustment capability;



AUSTRALIA, NEW ZEALAND & PAPUA NEW GUINEA

made from heavy-duty, forged

steel mating material

Customer Service 02-9793-2599 2/198 Walters Road Arndell Park NSW 2148 Australia

www.stemco.com.au

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