

QWIKTIE™ Tie Rod Assembly

HIGHLY ADAPTABLE FOR MAXIMUM EFFICIENCY

Designed to increase simplicity and safety. STEMCO® QWIKTIE™ tie rod assembly offers a highly adaptable solution that can accommodate a wide range of straight tie rod lengths.

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 $\frac{3}{8}$ " to 73 $\frac{7}{8}$ " total length from grease zerk to zerk.

Increased Strength

Increased strength certifies the ability to hold the alignment longer, reducing stress on other suspension

components providing increased fuel and tire mileage. QWIKTIE assemblies are heavy duty with a thicker and stronger cross-tube material for demanding loads.

Greater Accuracy

Finer threads provide more precise adjustment and increased strength to hold the alignment longer reducing stress on the steering system. Threads are pre-lubricated for ease of installation and easy adjustment over time.

Safe and Secure

Alignment settings secured with time saving precision achieve a safe, secure connection between the tie rod and threaded tie rod end.

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
AUTOCAR			
872469	QT967SS		QTE967R
872470	QT967SS	QTE967L	
85108888	QT108SB	QTE108L	
85108889	QT108SB		QTE108R
85112008	QT108SB		QTE108R
85112009	QT108SB	QTE108L	
370240004	QT967SS	QTE967L	
370240005	QT967SS		QTE967R
370245001	QT108SB	QTE108L	
370245002	QT108SB		QTE108R
887783A	QT108SB	QTE108L	
887784A	QT108SB		QTE108R
A8010185	QT108SB		QTE108R
A8010186	QT108SB	QTE108L	
A8015593	QT108SB	QTE108L	
A8015594	QT108SB		QTE108R
L24SV5042A12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	
AUTOMANN			
462.ES187L	QT967SS	QTE967L	
462.ES187R	QT967SS		QTE967R
462.ES2090L	QT108SB	QTE108L	
462.ES2090LS	QT108SB	QTE108L	
462.ES2091R	QT108SB		QTE108R
462.ES2091RS	QT108SB		QTE108R
462.ES2118L	QT967SS		QTE967R
462.ES2203R	QT967SS		QTE967R
462.ES2614L	QT967SS	QTE967L	
462.ES2614R	QT967SS		QTE967R
462.ES3030R	QT108SB		QTE108R
462.ES3031L	QT108SB	QTE108L	
462.ES3033L	QT108SB	QTE108L	
462.ES3034R	QT108SB		QTE108R
462.ES3176R	QT967SS		QTE967R
462.ES3177L	QT967SS	QTE967L	
462.ES3219L	QT967SS	QTE967L	
462.ES3220R	QT967SS		QTE967R
462.ES3297R	QT967SS		QTE967R
462.ES3298L	QT967SS	QTE967L	
462.ES3312R	QT967SS		QTE967R
462.ES3442R	QT967SS		QTE967R
462.ES3443L	QT967SS	QTE967L	
462.ES346L	QT108SB		QTE108R
462.ES346R	QT108SB	QTE108L	
462.ES411L	QT967SS	QTE967L	
462.ES411R	QT967SS		QTE967R
462.ES423L	QT967SS	QTE967L	
462.ES423R	QT967SS		QTE967R
462.ES431L	QT108SB		QTE108R
462.ES431LS	QT108SB		QTE108R
462.ES431R	QT108SB	QTE108L	
462.ES431RS	QT108SB	QTE108L	
462.ES4601L	QT108SB	QTE108L	
462.ES4601R	QT108SB		QTE108R
462.ES9001L	QT967SS	QTE967L	
462.ES9001R	QT967SS		QTE967R
462.ES9328L	QT108SB	QTE108L	
462.ES9329R	QT108SB		QTE108R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
AUTOMANN			
462.ES9678L	QT967SS	QTE967L	
462.ES9679R	QT967SS		QTE967R
BATCO			
21187L	QT967SS	QTE967L	
21187R	QT967SS		QTE967R
212041L	QT108SB	QTE108L	
212091R	QT108SB		QTE108R
212115R	QT108SB		QTE108R
212116L	QT108SB	QTE108L	
212118L	QT967SS		QTE967R
212202R	QT108SB		QTE108R
212204R	QT108SB		QTE108R
212207R	QT108SB		QTE108R
212208R	QT108SB		QTE108R
212209R	QT108SB		QTE108R
21220R	QT108SB		QTE108R
212614R	QT967SS		QTE967R
213030R	QT108SB		QTE108R
213034R	QT108SB		QTE108R
21346L	QT108SB		QTE108R
21346R	QT108SB	QTE108L	
21376L	QT108SB	QTE108L	
21411L	QT967SS	QTE967L	
21411R	QT967SS		QTE967R
21423L	QT967SS	QTE967L	
21423R	QT967SS		QTE967R
21431L	QT108SB		QTE108R
21431R	QT108SB	QTE108L	
BLUE BIRD			
63810	QT967SS	QTE967L	
663811	QT108SB		QTE967R
2597151	QT967SS	QTE967L	
2597250	QT108SB		QTE967R
4278487	QT967SS	QTE967L	
4278503	QT108SB		QTE967R
CHEVROLET / GMC			
685504	QT108SB		QTE108R
685505	QT108SB	QTE108L	
798203	QT108SB		QTE108R
798204	QT108SB	QTE108L	
2452860	QT108SB		QTE108R
2452861	QT108SB	QTE108L	
12541319	QT108SB	QTE108L	
12541320	QT108SB		QTE108R
15579760	QT108SB		QTE108R
88936085	QT108SB	QTE108L	
88936086	QT108SB		QTE108R
CHRYSLER			
1643277	QT967SS		QTE967R
1643278	QT967SS	QTE967L	
2585607	QT108SB	QTE108L	
2585608	QT108SB		QTE108R
3634206	QT108SB		QTE108R
3634207	QT108SB	QTE108L	
3744496	QT967SS		QTE967R
3744497	QT967SS	QTE967L	
L24SV5042A12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
DANA			
2692705	QT967SS		QTE967R
120TR109	QT967SS	QTE967L	
120TR110	QT967SS		QTE967R
120TR111	QT967SS	QTE967L	
120TR112	QT967SS		QTE967R
140TR111	QT967SS	QTE967L	
140TR112	QT967SS		QTE967R
220TR115	QT108SB	QTE108L	
220TR116	QT108SB		QTE108R
220TR118	QT108SB	QTE108L	
220TR119	QT108SB		QTE108R
DAYTON			
310-121	QT967SS	QTE967L	
310-122	QT967SS		QTE967R
310-169	QT108SB	QTE108L	
310-170	QT108SB		QTE108R
310-215	QT967SS	QTE967L	
310-216	QT967SS		QTE967R
310-222	QT967SS	QTE967L	
310-223	QT967SS		QTE967R
310-228	QT108SB		QTE108R
310-228SF	QT108SB		QTE108R
310-229	QT108SB	QTE108L	
310-229SF	QT108SB	QTE108L	
310-285	QT967SS	QTE967L	
310-286	QT967SS		QTE967R
310-296	QT967SS		QTE967R
310-316	QT108SB		QTE108R
310-317	QT967SS		QTE967R
310-322	QT108SB		QTE108R
310-381	QT967SS		QTE967R
310-395	QT108SB		QTE108R
310-396	QT108SB	QTE108L	
310-397	QT108SB	QTE108L	
310-397SF	QT108SB	QTE108L	
310-398	QT108SB		QTE108R
310-398SF	QT108SB		QTE108R
310-424	QT108SB	QTE108L	
310-425	QT108SB		QTE108R
310-433	QT108SB	QTE108L	
310-434	QT108SB		QTE108R
310-436	QT967SS		QTE967R
310-455	QT967SS		QTE967R
310-456	QT967SS	QTE967L	
310-463	QT108SB	QTE108L	
310-464	QT108SB		QTE108R
310-471	QT967SS	QTE967L	
310-472	QT967SS		QTE967R
310-483	QT967SS		QTE967R
310-484	QT967SS	QTE967L	
DODGE			
1643277	QT967SS	QTE967L	
1643278	QT967SS		QTE967R
3744496	QT967SS		QTE967R
3744497	QT967SS	QTE967L	
EATON			
310216	QT967SS		QTE967R
817018	QT967SS	QTE967L	

* Only compatible with STEMCO Cross Tube QTT5773

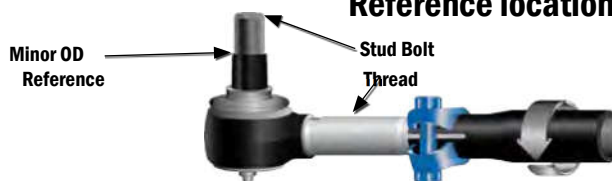
Tie Rod End Reference

QTE967 R – L (small taper – Green cap)
Thread Diameter 1½" Minor OD on taper 0.967"

Including ES2203R, ES3442R, ES3443L

QTE108 R – L (big taper – Red cap)
Thread Diameter 1½" Minor OD on taper 1.080" Including ES5945R, ES5945L

Reference location for:



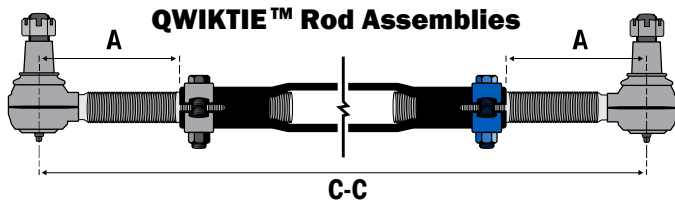
Tie Rod End Interchange to QWIKTIE Assembly

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
EATON			
817019	QT967SS		QTE967R
818471	QT108SB		QTE108R
818472	QT108SB	QTE108L	
820626	QT108SB	QTE108L	
820627	QT108SB		QTE108R
820694	QT108SB	QTE108L	
820695	QT108SB		QTE108R
970701	QT967SS	QTE967L	
970702	QT967SS		QTE967R
971128	QT108SB	QTE108L	
971129	QT108SB		QTE108R
1006147	QT967SS		QTE967R
1006148	QT967SS	QTE967L	
1006149	QT967SS		QTE967R
1009009	QT967SS	QTE967L	
1009010	QT967SS		QTE967R
L24SV5042A12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	
TE2007	QT967SS	QTE967L	
TE2008	QT967SS		QTE967R
TE2017	QT108SB	QTE108L	
TE2018	QT108SB		QTE108R
TE2021	QT108SB	QTE108L	
TE2022	QT108SB		QTE108R
TE2026	QT967SS		QTE967R
TE2027	QT967SS	QTE967L	
TE2029	QT967SS	QTE967L	
TE2030	QT967SS		QTE967R
TE2041	QT108SB	QTE108L	
TE2042	QT108SB		QTE108R
TE2043	QT108SB		QTE108R
TE2044	QT108SB		QTE108R
TE2045	QT108SB	QTE108L	
TE2046	QT967SS		QTE967R
TE2048	QT967SS		QTE967R
TE2349	QT108SB		QTE108R
TE2350	QT108SB		QTE108R
TE2453	QT108SB		QTE108R
ELGIN			
ES187L	QT967SS	QTE967L	
ES187R	QT967SS		QTE967R
ES2091R	QT108SB		QTE108R
ES2113R	QT108SB	QTE108L	
ES2118L	QT967SS		QTE967R
ES2203R	QT967SS		QTE967R
ES2208R	QT108SB		QTE108R
ES2614R	QT967SS		QTE967R
ES3030R	QT108SB		QTE108R
ES3176R	QT967SS		QTE967R
ES3177L	QT967SS	QTE967L	
ES3178R	QT967SS		QTE967R
ES3216R	QT967SS		QTE967R
ES3217L	QT967SS	QTE967L	
ES3218R	QT967SS		QTE967R
ES3219L	QT967SS	QTE967L	
ES3220R	QT967SS		QTE967R
ES3297R	QT967SS		QTE967R
ES3298L	QT967SS	QTE967L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
ELGIN			
ES3312R	QT967SS		QTE967R
ES3442R	QT967SS		QTE967R
ES3443L	QT967SS	QTE967L	
ES346L	QT108SB		QTE108R
ES346R	QT108SB	QTE108L	
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423L	QT967SS	QTE967L	
ES423R	QT967SS		QTE967R
ES431L	QT108SB		QTE108R
ES431LA	QT108SB		QTE108R
ES431R	QT108SB	QTE108L	
ES431RA	QT108SB	QTE108L	
EUCLID			
E-10137	QT967SS		QTE967R
E-10138	QT967SS	QTE967L	
E-11023	QT967SS		QTE967R
E-11788	QT967SS		QTE967R
E-11789	QT967SS	QTE967L	
E-11981	QT967SS		QTE967R
E-14326	QT967SS	QTE967L	
E-4610	QT967SS	QTE967L	
E-4611	QT967SS		QTE967R
E-4614	QT967SS	QTE967L	
E-4615	QT967SS		QTE967R
E-4616	QT108SB	QTE108L	
E-4617	QT108SB		QTE108R
E-4617TU	QT108SB		QTE108R
E-4618	QT108SB		QTE108R
E-4619	QT108SB	QTE108L	
E-4628	QT108SB	QTE108L	
E-4629	QT108SB		QTE108R
E-4630	QT967SS	QTE967L	
E-4631	QT967SS		QTE967R
E-4640	QT967SS		QTE967R
E-4642	QT108SB		QTE108R
E-5393	QT108SB		QTE108R
E-5396	QT108SB	QTE108L	
E-5397	QT108SB		QTE108R
E-5470	QT967SS		QTE967R
E-6849	QT967SS		QTE967R
E-6856	QT108SB		QTE108R
E-6857	QT108SB	QTE108L	
E-8757	QT967SS	QTE967L	
E-8758	QT967SS		QTE967R
E-9877	QT108SB		QTE108R
E-9878	QT108SB	QTE108L	
E-9879	QT108SB		QTE108R
E-9880	QT108SB	QTE108L	
E-9949	QT967SS	QTE967L	
E-9950	QT967SS		QTE967R
E-9951	QT967SS	QTE967L	
E-9952	QT967SS		QTE967R
E-9956	QT967SS		QTE967R
E-9962	QT967SS	QTE967L	
E-9963	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
FLAGG			
ES187L	QT967SS		QTE967L
ES187R	QT967SS		QTE967R
ES2090L	QT108SB	QTE108L	
ES2091R	QT108SB		QTE108R
ES2114R	QT108SB		QTE108R
ES2116L	QT108SB	QTE108L	
ES2118L	QT967SS		QTE967R
ES2202R	QT108SB		QTE108R
ES2203R	QT967SS		QTE967R
ES2208R	QT108SB		QTE108R
ES2614R	QT967SS		QTE967R
ES3030R	QT108SB		QTE108R
ES3031L	QT108SB	QTE108L	
ES3176R	QT967SS		QTE967R
ES3177L	QT967SS	QTE967L	
ES3178R	QT967SS		QTE967R
ES3216R	QT967SS		QTE967R
ES3217L	QT967SS	QTE967L	
ES3218R	QT967SS		QTE967R
ES3219L	QT967SS	QTE967L	
ES3297R	QT967SS		QTE967R
ES3298L	QT967SS	QTE967L	
ES3312R	QT967SS		QTE967R
ES3442R	QT967SS		QTE967R
ES3443L	QT967SS	QTE967L	
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES376L	QT108SB	QTE108L	
ES376R	QT108SB		QTE108R
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423L	QT967SS	QTE967L	
ES423R	QT967SS		QTE967R
ES431LA	QT108SB		QTE108R
ES431LS	QT108SB		QTE108R
ES431R	QT108SB	QTE108L	
ES431RA	QT108SB	QTE108L	
ES431RS	QT108SB	QTE108L	
ES9001L	QT967SS	QTE967L	
ES9001R	QT967SS		QTE967R
ES9009	QT967SS	QTE967L	
ES9010	QT967SS		QTE967R
KW1	QT108SB		QTE108R
FLEETRITE			
FTR2091R	QT108SB		QTE108R
FTR2203R	QT967SS		QTE967R
FTR2208R	QT108SB		QTE108R
FTR2614R	QT967SS		QTE967R
FTR3030R	QT108SB		QTE108R
FTR3034R	QT108SB		QTE108R
FTR346L	QT108SB		QTE108R
FTR346R	QT108SB	QTE108L	
FTR411L	QT967SS	QTE967L	
FTR411R	QT967SS		QTE967R
FTR423L	QT967SS	QTE967L	
FTR423R	QT967SS		QTE967R
FTR431L	QT108SB		QTE108R
FTR431R	QT108SB	QTE108L	

* Only compatible with STEMCO Cross Tube QTT5773



Fit a wide range of configurations,
QT967SS typical for 12,000 # axles (Green cap)
QT108SB typical for 16 & 20,000 # axles (Red cap)
Qwik Tie Assemblies adjust C-C 57 $\frac{3}{8}$ " to 73 $\frac{3}{8}$ "

When extending Rod Ends to the proper C-C
Maintain equal distance on both Left and Right A=A
Do not overextend beyond the groove on the thread

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
FORD			
4C403280BA	QT967SS	QTE967L	
4C403A130JA	QT967SS		QTE967R
4C403A130KA	QT967SS	QTE967L	
4C403A130LA	QT967SS		QTE967R
4C403A130MA	QT967SS	QTE967L	
4C403A130NA	QT967SS		QTE967R
4C403A130PA	QT967SS	QTE967L	
4C4Z3280AA	QT967SS		QTE967R
4C4Z3280BA	QT967SS	QTE967L	
4C4Z3A130J	QT967SS		QTE967R
4C4Z3A130K	QT967SS	QTE967L	
4C4Z3A130LA	QT967SS		QTE967R
4C4Z3A130MA	QT967SS	QTE967L	
4C4Z3A130NA	QT967SS		QTE967R
4C4Z3A130PA	QT967SS	QTE967L	
B5TZ3A130A	QT967SS		QTE967R
B5TZ3A131A	QT967SS	QTE967L	
B8TZ-3A130B	QT108SB	QTE108L	
B8TZ3A131B	QT108SB		QTE108R
C1TZ3A130C	QT967SS		QTE967R
C1TZ3A131C	QT967SS	QTE967L	
C8TZ3A130A	QT967SS		QTE967R
D0HZ3A130A	QT967SS		QTE967R
D0HZ3A130B	QT108SB		QTE108R
D0HZ3A130C	QT108SB		QTE108R
D0HZ3A131A	QT967SS	QTE967L	
D0HZ3A131B	QT108SB	QTE108L	
D0HZ3A131C	QT108SB	QTE108R	
E3HZ3A130A	QT967SS		QTE967R
E3HZ3A131A	QT967SS	QTE967L	
E4HZ3A130A	QT967SS		QTE967R
E4HZ3A130B	QT967SS		QTE967R
E4HZ3A131A	QT967SS	QTE967L	
F1HZ3A130A	QT967SS		QTE967R
F1HZ3A130B	QT967SS		QTE967R
F1HZ3A131A	QT967SS	QTE967L	
F3HZ3A130B	QT967SS		QTE967R
F3HZ3A131A	QT967SS	QTE967L	
F5HZ3A130AA	QT967SS		QTE967R
F5HZ3A131AA	QT967SS	QTE967L	
F6HZ3A130AA	QT967SS		QTE967R
F6HZ3A131AA	QT967SS	QTE967L	
FREIGHTLINER			
817018	QT967SS	QTE967L	
817019	QT967SS		QTE967R
1009009	QT967SS	QTE967L	
1009010	QT967SS		QTE967R
6070910	QT108SB	QTE108L	
6073380010	QT108SB	QTE108L	
6073381010	QT967SS	QTE967L	
6073381310	QT108SB		QTE108R
6073381410	QT108SB		QTE108R
6073382410	QT967SS		QTE967R
681-460-15-05	QT108SB		QTE108R
A3144C237	QT108SB	QTE108L	
A3144C549	QT108SB	QTE108L	
A3144D238	QT108SB		QTE108R
A3144D524	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
FREIGHTLINER			
A3144D550	QT108SB		QTE108R
A3144E525	QT967SS	QTE967L	
A3144F448	QT108SB		QTE108R
A3144G449	QT108SB	QTE108L	
A3144J296	QT108SB	QTE108L	
A3144J296	QT108SB	QTE108L	
A3144K297	QT108SB	QTE108L	
A3144Q225	QT967SS	QTE967L	
A3144R226	QT967SS		QTE967R
A6073381010	QT967SS	QTE967L	
A6073382410	QT967SS		QTE967R
L24SV5001A13	QT967SS		QTE967R
L24SV5001A14	QT967SS		QTE967R
L24SV5042A12	QT967SS		QTE967R
L24SV5042B12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	
L24SV5043A14	QT967SS	QTE967L	
L24SV5700A12	QT967SS		QTE967R
L28SV5000A14	QT108SB	QTE108L	
L28SV5000A18	QT108SB	QTE108L	
L28SV5000A18	QT108SB	QTE108L	
L28SV5000A30	QT108SB		QTE108R
L28SV5000H29	QT108SB	QTE108L	
L28SV5000H35	QT108SB	QTE108L	
L28SV5001A18	QT108SB		QTE108R
L28SV5003A14	QT108SB	QTE108L	
L28SV5003B18	QT108SB		QTE108R
L28SV5004D1	QT108SB		QTE108R
L28SV5200A12	QT108SB		QTE108R
L28SV5200D12	QT108SB		QTE108R
L28SV5201A12	QT108SB	QTE108L	
L28SV5201D12	QT108SB	QTE108L	
L28SV5207B16	QT108SB		QTE108R
MBA6073381010	QT967SS	QTE967L	
MBA6073382410	QT967SS		QTE967R
HENDRICKSON			
29141	QT967SS	QTE967L	
29142	QT108SB		QTE967R
60961025	QT967SS	QTE967L	
60961026	QT967SS		QTE967R
60961027	QT967SS	QTE967L	
60961028	QT967SS		QTE967R
60961029	QT967SS	QTE967L	
60961030	QT967SS		QTE967R
60961083	QT967SS	QTE967L	
60961084	QT967SS		QTE967R
60961085	QT967SS	QTE967L	
60961086	QT967SS		QTE967R
64000001	QT967SS	QTE967L	
64000002	QT967SS		QTE967R
64002001	QT967SS	QTE967L	
64002002	QT967SS		QTE967R
65033001	QT967SS	QTE967L	
65033002	QT967SS		QTE967R
65034001	QT967SS	QTE967L	
65034002	QT967SS		QTE967R
66645001	QT967SS	QTE967L	
66645002	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
HENDRICKSON			
64004-001	QT967SS	QTE967L	
64004-002	QT967SS		QTE967R
INDUSTRY STANDARD			
ES-187L	QT967SS	QTE967L	
ES-187R	QT967SS		QTE967R
ES-2090L	QT108SB	QTE108L	
ES-2090LS	QT108SB	QTE108L	
ES-2091R	QT108SB		QTE108R
ES-2091RS	QT108SB		QTE108R
ES-2118	QT967SS		QTE967R
ES-2202R	QT108SB		QTE108R
ES-2203R	QT967SS		QTE967R
ES-2207R	QT108SB		QTE108R
ES-2208R	QT108SB		QTE108R
ES-2614L	QT967SS	QTE967L	
ES-2614R	QT967SS		QTE967R
ES-3030R	QT108SB		QTE108R
ES-3031L	QT108SB	QTE108L	
ES-3033L	QT108SB	QTE108L	
ES-3034R	QT108SB		QTE108R
ES-3056	QT108SB		QTE108R
ES-3057	QT108SB	QTE108L	
ES-3058	QT108SB		QTE108R
ES-3176L	QT967SS	QTE967L	
ES-3176R	QT967SS		QTE967R
ES-3177L	QT967SS	QTE967L	
ES-3178R	QT967SS		QTE967R
ES-3216	QT967SS		QTE967R
ES-3219L	QT967SS	QTE967L	
ES-3220R	QT967SS		QTE967R
ES-3297R	QT967SS		QTE967R
ES-3298L	QT967SS	QTE967L	
ES-3312R	QT967SS		QTE967R
ES-3442R	QT967SS		QTE967R
ES-3443L	QT967SS	QTE967L	
ES-346L	QT108SB		QTE108R
ES-346R	QT108SB	QTE108L	
ES-3476	QT967SS		QTE967R
ES-3477	QT967SS	QTE967L	
ES-411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES-423L	QT967SS	QTE967L	
ES-423R	QT967SS		QTE967R
ES-431L	QT108SB		QTE108R
ES-431LS	QT108SB		QTE108R
ES-431R	QT108SB	QTE108L	
ES-431RS	QT108SB	QTE108L	
ES-4601L	QT108SB	QTE108L	
ES-4601R	QT108SB		QTE108R
ES-9001L	QT967SS	QTE967L	
ES-9001R	QT967SS		QTE967R
ES-9328L	QT108SB	QTE108L	
ISUZU			
ES-9329R	QT108SB		QTE108R
ES-9678L	QT967SS	QTE967L	
ES-9679R	QT967SS		QTE967R
ES-C260411R	QT967SS		QTE967R
8889230850	QT108SB	QTE108L	

* Only compatible with STEMCO Cross Tube QTT5773

Tie Rod End Reference

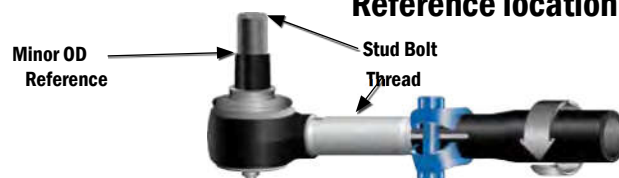
QTE967 R – L (small taper – Green cap)
Thread Diameter 1½" Minor OD on taper 0.967"

Including ES2203R, ES3442R, ES3443L

QTE108 R – L (big taper – Red cap)

Thread Diameter 1½" Minor OD on taper 1.080" Including ES5945R, ES5945L

Reference location for:



Tie Rod End Interchange to QWIKTIE Assembly

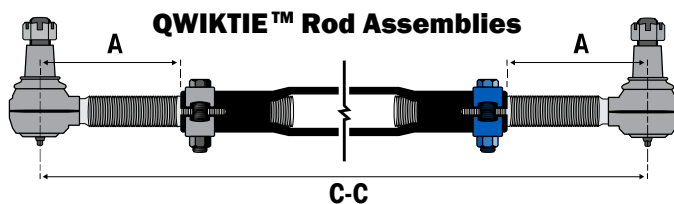
ISUZU, KENWORTH,
MACK, MARMON,
MCQUAY, MERITOR

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
ISUZU			
8889360850	QT108SB	QTE108L	
8889360860	QT108SB		QTE108R
KENWORTH			
817018	QT967SS	QTE967L	
817019	QT967SS		QTE967R
1006148	QT967SS	QTE967L	
1006149	QT967SS		QTE967R
1009009	QT967SS	QTE967L	
1009010	QT967SS		QTE967R
A1-3144F370	QT108SB		QTE108R
A3144C237	QT108SB	QTE108L	
A3144C549	QT108SB	QTE108L	
A3144D238	QT108SB		QTE108R
A3144D524	QT967SS		QTE967R
A3144D550	QT108SB		QTE108R
A3144E525	QT967SS	QTE967L	
A3144F448	QT108SB		QTE108R
A3144G449	QT108SB	QTE108L	
A3144J296	QT108SB		QTE108R
A3144K297	QT108SB	QTE108L	
A3144Q225	QT967SS	QTE967L	
A3144R226	QT967SS		QTE967R
A3144U437	QT108SB	QTE108L	
A3144V438	QT108SB		QTE108R
L24SV5042A12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	
L28SV5202A1	QT108SB		QTE108R
L28SV5203A1	QT108SB	QTE108L	
MACK			
27191009009	QT967SS	QTE967L	
27191009010	QT967SS		QTE967R
10QH241P1	QT967SS		QTE967R
10QH242P1	QT967SS		QTE967R
10QH243	QT967SS		QTE967R
10QH243P1	QT967SS		QTE967R
10QH243P2	QT967SS	QTE967L	
10QH248P1	QT967SS		QTE967R
10QH248P2	QT967SS	QTE967L	
10QH248P3	QT108SB		QTE108R
10QH248P4	QT108SB	QTE108L	
10QH248P5	QT108SB		QTE108R
10QH248P6	QT108SB	QTE108L	
10QH248P7	QT967SS		QTE967R
10QH309P1	QT108SB	QTE108L	
10QH309P1	QT108SB	QTE108L	
10QH311P1	QT108SB		QTE108R
10QH312P1	QT108SB	QTE108L	
10QH39P1	QT108SB	QTE108L	
18QK214P2	QT108SB		QTE108R
18QK23A	QT108SB		QTE108R
18QK28A	QT108SB	QTE108L	
18QK29301	QT108SB		QTE108R
310228SF	QT108SB		QTE108R
310229SF	QT108SB	QTE108L	
A3144E524	QT967SS		QTE967R
A3144E525	QT967SS	QTE967L	
A3144U438	QT108SB	QTE108L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
MARMON			
A3144C237	QT108SB		QTE108R
A3144D238	QT108SB	QTE108L	
A3144D524	QT967SS		QTE967R
A3144E525	QT967SS	QTE967L	
A3144J296	QT108SB		QTE108R
A3144K297	QT108SB	QTE108L	
A3144Q225	QT967SS	QTE967L	
A3144R226	QT967SS		QTE967R
L24SV5042A12	QT967SS		QTE967R
L24SV5043A12	QT967SS	QTE967L	
MCQUAY			
ES187L	QT967SS	QTE967L	
ES187R	QT967SS		QTE967R
ES2040R	QT108SB		QTE108R
ES2041L	QT108SB	QTE108L	
ES2090L	QT108SB	QTE108L	
ES2091R	QT108SB		QTE108R
ES2113R	QT108SB		QTE108R
ES2114R	QT108SB		QTE108R
ES2115R	QT108SB		QTE108R
ES2116L	QT108SB	QTE108L	
ES2118L	QT967SS		QTE967R
ES2202R	QT108SB		QTE108R
ES2203R	QT967SS		QTE967R
ES2204R	QT108SB		QTE108R
ES2207R	QT108SB		QTE108R
ES2209R	QT108SB		QTE108R
ES2210L	QT108SB	QTE108L	
ES2614R	QT967SS		QTE967R
ES3030R	QT108SB		QTE108R
ES3031L	QT108SB	QTE108L	
ES3176R	QT967SS		QTE967R
ES3177L	QT967SS	QTE967L	
ES3178R	QT967SS		QTE967R
ES3216R	QT967SS		QTE967R
ES3217L	QT967SS	QTE967L	
ES3218R	QT967SS		QTE967R
ES3219L	QT967SS	QTE967L	
ES3220R	QT967SS		QTE967R
ES3297R	QT967SS		QTE967R
ES3298L	QT967SS	QTE967L	
ES3312R	QT967SS		QTE967R
ES3442R	QT967SS		QTE967R
ES3443L	QT967SS	QTE967L	
ES346L	QT108SB		QTE108R
ES346R	QT108SB	QTE108L	
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES376L	QT108SB	QTE108L	
ES376R	QT108SB		QTE108R
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423L	QT967SS	QTE967L	
ES423R	QT967SS		QTE967R
ES431L	QT108SB		QTE108R
ES431LA	QT108SB		QTE108R
ES431R	QT108SB	QTE108L	
ES431RA	QT108SB	QTE108L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
MERITOR			
230236	QT108SB	QTE108L	
230237	QT108SB		QTE108R
1668480C91	QT108SB		QTE108R
A23144J192	QT967SS		QTE967R
A23144K193	QT967SS	QTE967L	
A3144A547	QT108SB	QTE108L	
A3144C237	QT108SB	QTE108L	
A3144C549	QT108SB	QTE108L	
A3144D238	QT108SB		QTE108R
A3144D524	QT967SS		QTE967R
A3144D550	QT108SB		QTE108R
A3144E525	QT967SS	QTE967L	
A3144F448	QT108SB		QTE108R
A3144F526	QT967SS		QTE967R
A3144F552	QT967SS		QTE967R
A3144G449	QT108SB	QTE108L	
A3144G553	QT967SS	QTE967L	
A3144J296	QT108SB	QTE108L	
A3144K296	QT108SB		QTE108R
A3144K297	QT108SB	QTE108L	
A3144N534	QT967SS	QTE967L	
A3144P458	QT967SS		QTE967R
A3144Q225	QT967SS	QTE967L	
A3144Q459	QT967SS		QTE967R
A3144R226	QT967SS		QTE967R
A3144U437	QT108SB	QTE108L	
A3144V1088	QT967SS		QTE967R
A3144V1089	QT967SS	QTE967L	
A3144V438	QT108SB		QTE108R
A3144W1141	QT967SS	QTE967L	
A3144X1142	QT967SS		QTE967R
A3144Z546	QT108SB		QTE108R
A43144D524	QT967SS		QTE967R
A43144N456	QT967SS	QTE967L	
R230022	QT108SB	QTE108L	
R230023	QT108SB		QTE108R
R230028	QT967SS	QTE967L	
R230029	QT967SS		QTE967R
R230041	QT108SB		QTE108R
R230042	QT108SB	QTE108L	
R230043	QT967SS		QTE967R
R230050	QT108SB		QTE108R
R230051	QT967SS		QTE967R
R230052	QT108SB		QTE108R
R230055	QT108SB	QTE108L	
R230060	QT967SS	QTE967L	
R230061	QT967SS		QTE967R
R230066	QT108SB	QTE108L	
R230067	QT108SB		QTE108R
R230068	QT967SS	QTE967L	
R230069	QT967SS		QTE967R
R230070	QT108SB		QTE108R
R230071	QT108SB	QTE108L	
R230072	QT108SB	QTE108L	
R230073	QT108SB		QTE108R
R230076	QT108SB		QTE108R
R230077	QT108SB		QTE108R
R230088	QT967SS		QTE967R

* Only compatible with STEMCO Cross Tube QTT5773



Fit a wide range of configurations,
QT967SS typical for 12,000 # axles (Green cap)
QT108SB typical for 16 & 20,000 # axles (Red cap)
Qwik Tie Assemblies adjust C-C 57 $\frac{3}{8}$ " to 73 $\frac{3}{8}$ "

When extending Rod Ends to the proper C-C
Maintain equal distance on both Left and Right A=A
Do not overextend beyond the groove on the thread

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
MERITOR			
R230089	QT967SS	QTE967L	
R230090	QT967SS		QTE967R
R230091	QT108SB		QTE108R
R230092	QT108SB	QTE108L	
R230102	QT108SB		QTE108R
R230103	QT108SB	QTE108L	
R230104	QT108SB		QTE108R
R230105	QT108SB	QTE108L	
R230114	QT108SB		QTE108R
R230115	QT108SB	QTE108L	
R230127	QT967SS	QTE967L	
R230129	QT108SB		QTE108R
R230130	QT108SB	QTE108L	
R230131	QT967SS	QTE967L	
R230132	QT967SS		QTE967R
R230133	QT108SB	QTE108L	
R230134	QT108SB		QTE108R
R230135	QT967SS	QTE967L	
R230136	QT967SS		QTE967R
R230139	QT967SS		QTE967R
R230140	QT967SS	QTE967L	
R230145	QT967SS		QTE967R
R230146	QT967SS	QTE967L	
R230213	QT108SB	QTE108L	
R230214	QT108SB		QTE108R
R230230	QT967SS		QTE967R
R230240	QT967SS		QTE967R
R230241	QT967SS	QTE967L	
R230246	QT967SS	QTE967L	
R230247	QT967SS		QTE967R
R230408	QT967SS		QTE967R
R230409	QT967SS	QTE967L	
R230410	QT967SS		QTE967R
R230413	QT967SS	QTE967L	
R230414	QT967SS		QTE967R
R230415	QT967SS	QTE967L	
R230416	QT967SS		QTE967R
R230420	QT967SS		QTE967R
R230421	QT967SS	QTE967L	
MIDLAND			
M2ES187L	QT967SS	QTE967L	
M2ES187R	QT108SB		QTE967R
M2ES2090L	QT108SB	QTE108L	
M2ES2091R	QT108SB		QTE108R
M2ES2118L	QT108SB		QTE967R
M2ES2202R	QT108SB		QTE108R
M2ES2208R	QT108SB		QTE108R
M2ES2614R	QT108SB		QTE967R
M2ES3031L	QT108SB	QTE108L	
M2ES3030R	QT108SB		QTE108R
M2ES3056	QT108SB		QTE108R
M2ES3057	QT108SB	QTE108L	
M2ES3297R	QT108SB		QTE967R
M2ES3298L	QT967SS	QTE967L	
M2ES346L	QT108SB		QTE108R
M2ES346R	QT108SB	QTE108L	
M2ES411L	QT967SS	QTE967L	
M2ES411R	QT108SB		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
MIDLAND			
M2ES423L	QT967SS	QTE967L	
M2ES423R	QT108SB		QTE967R
M2ES431L	QT108SB	QTE108L	
M2ES431R	QT108SB		QTE108R
MOOG			
ES187L	QT967SS	QTE967L	
ES187R	QT967SS		QTE967R
ES2040R	QT108SB		QTE108R
ES2041L	QT108SB	QTE108L	
ES2090L	QT108SB	QTE108L	
ES2091R	QT108SB		QTE108R
ES2113R	QT108SB		QTE108R
ES2114R	QT108SB		QTE108R
ES2115R	QT108SB		QTE108R
ES2116L	QT108SB	QTE108L	
ES2118L	QT967SS		QTE967R
ES2202R	QT108SB		QTE108R
ES2203R	QT967SS		QTE967R
ES2204R	QT108SB		QTE108R
ES2207R	QT108SB		QTE108R
ES2208R	QT108SB		QTE108R
ES2209R	QT108SB		QTE108R
ES2210L	QT108SB	QTE108L	
ES2215R	QT108SB	QTE108L	
ES2614R	QT967SS		QTE967R
ES3030R	QT108SB		QTE108R
ES3031L	QT108SB	QTE108L	
ES3041R	QT967SS		QTE967R
ES3056	QT108SB		QTE108R
ES3057	QT108SB	QTE108L	
ES3176R	QT967SS		QTE967R
ES3177L	QT967SS	QTE967L	
ES3178R	QT967SS		QTE967R
ES3216R	QT967SS		QTE967R
ES3217L	QT967SS	QTE967L	
ES3218R	QT967SS		QTE967R
ES3219L	QT967SS	QTE967L	
ES3220R	QT967SS		QTE967R
ES3297R	QT967SS		QTE967R
ES3298L	QT967SS	QTE967L	
ES3442R	QT967SS		QTE967R
ES3443L	QT967SS	QTE967L	
ES346L	QT108SB		QTE108R
ES346R	QT108SB	QTE108L	
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES376L	QT108SB	QTE108L	
ES376R	QT108SB		QTE108R
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423R	QT967SS		QTE967R
ES431L	QT108SB		QTE108R
ES431LA	QT108SB		QTE108R
ES431LS	QT108SB		QTE108R
ES431R	QT108SB	QTE108L	
ES431RA	QT108SB	QTE108L	
ES461RS	QT108SB	QTE108L	
ES9009	QT967SS	QTE967L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
NAVISTAR			
817018	QT967SS	QTE967L	
817019	QT967SS		QTE967R
110362R92	QT967SS	QTE967L	
110363R92	QT967SS		QTE967R
140TR109	QT967SS	QTE967L	
140TR111	QT967SS	QTE967L	
140TR112	QT967SS		QTE967R
1649637C91	QT967SS	QTE967L	
1649638C91	QT108SB		QTE967R
1668407C91	QT967SS	QTE967L	
1668408C91	QT967SS		QTE967R
1668409C91	QT967SS	QTE967L	
1668410C91	QT967SS		QTE967R
1668479C91	QT108SB	QTE108L	
1668480C91	QT108SB		QTE108R
1677271C91	QT108SB		QTE108R
220TR118	QT108SB	QTE108L	
220TR119	QT108SB		QTE108R
2603967C91	QT108SB		QTE967R
2603968C91	QT967SS	QTE967L	
377635C91	QT967SS	QTE967L	
377636C91	QT967SS		QTE967R
438368C91	QT967SS	QTE967L	
438369C91	QT967SS		QTE967R
442354C91	QT108SB		QTE108R
447094C91	QT967SS	QTE967L	
447095C91	QT108SB		QTE967R
461665C91	QT108SB		QTE108R
461672C91	QT108SB		QTE967R
468354C91	QT108SB	QTE108L	
477094C91	QT967SS	QTE967L	
477095C91	QT967SS		QTE967R
486354C91	QT108SB	QTE108L	
486355C91	QT108SB		QTE108R
486355C91F	QT108SB		QTE108R
486355R91	QT108SB		QTE108R
486807C91	QT108SB		QTE967R
491665C91	QT108SB		QTE108R
491666C91	QT108SB		QTE108R
506662C91	QT108SB		QTE967R
506684C91	QT108SB		QTE108R
507835C91	QT967SS	QTE967L	
507836C91	QT967SS		QTE967R
507837C91	QT967SS	QTE967L	
507838C91	QT967SS		QTE967R
581063C91	QT108SB		QTE108R
590583C91	QT108SB		QTE108R
590584C91	QT108SB	QTE108L	
596653C91	QT967SS		QTE967R
64002-001	QT967SS	QTE967L	
64002-002	QT967SS		QTE967R
969055R91	QT108SB	QTE108L	
969056R91	QT108SB		QTE108R
FRT423L	QT967SS	QTE967L	
FTR187L	QT967SS	QTE967L	
FTR187R	QT108SB		QTE967R
FTR2040R	QT108SB		QTE108R
FTR2090L	QT108SB	QTE108L	

* Only compatible with STEMCO Cross Tube QTT5773

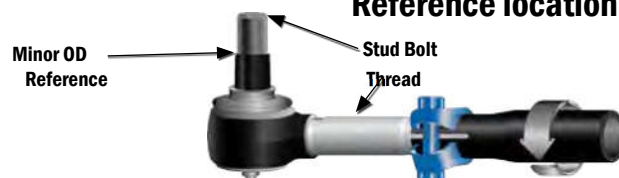
Tie Rod End Reference

QTE967 R – L (small taper – Green cap)
Thread Diameter 1½" Minor OD on taper 0.967"

Including ES2203R, ES3442R, ES3443L

QTE108 R – L (big taper – Red cap)
Thread Diameter 1½" Minor OD on taper 1.080" Including ES5945R, ES5945L

Reference location for:



Tie Rod End Interchange to QWIKTIE Assembly

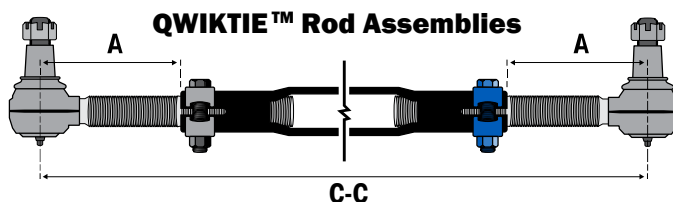
NAVISTAR, O&S MFG., PAI,
PERFECT CIRCLE, S&S, SPICER,
THOMAS BUILT BUSES, TRP

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
NAVISTAR			
FTR2091R	QT108SB		QTE108R
FTR2113R	QT108SB		QTE108R
FTR2114R	QT108SB		QTE108R
FTR2115R	QT108SB		QTE108R
FTR2116L	QT108SB	QTE108L	
FTR2202R	QT108SB		QTE108R
FTR2203R	QT108SB		QTE967R
FTR2204R	QT108SB		QTE108R
FTR2207R	QT108SB		QTE108R
FTR2209R	QT108SB		QTE108R
FTR2210L	QT108SB	QTE108L	
FTR2614R	QT967SS		QTE967R
FTR3030R	QT108SB		QTE108R
FTR3031L	QT108SB	QTE108L	
FTR3033L	QT108SB		QTE108R
FTR3057	QT108SB	QTE108L	
FTR346L	QT108SB		QTE108R
FTR346R	QT108SB	QTE108L	
FTR3476	QT967SS		QTE967R
FTR3477	QT108SB	QTE967L	
FTR376L	QT108SB	QTE108L	
FTR376R	QT108SB		QTE108R
FTR411L	QT967SS	QTE967L	
FTR411R	QT108SB		QTE967R
FTR423L	QT967SS	QTE967L	
FTR423R	QT108SB		QTE967R
FTR431L	QT108SB		QTE108R
FTR431R	QT108SB	QTE108L	
FTR487L	QT967SS	QTE967L	
FTR8407	QT967SS	QTE967L	
FTR8408	QT967SS		QTE967R
FTR8409	QT967SS	QTE967L	
FTR8410	QT967SS		QTE967R
O&S MFG.			
ES2040R	QT108SB		QTE108R
ES2041L	QT108SB	QTE108L	
ES2090L	QT108SB	QTE108L	
ES2091R	QT108SB		QTE108R
ES2118L	QT967SS		QTE967R
ES2207R	QT108SB		QTE108R
ES2208R	QT108SB		QTE108R
ES346L	QT108SB		QTE108R
ES346R	QT108SB	QTE108L	
ES376L	QT108SB	QTE108L	
ES376R	QT108SB		QTE108R
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423L	QT967SS	QTE967L	
ES423R	QT967SS		QTE967R
ES431R	QT108SB	QTE108L	
PAI			
2692235	QT967SS		QTE967R
ARE9950	QT108SB	QTE108L	
ARE9955	QT967SS		QTE967R
ARE9984	QT967SS	QTE967L	
ARE9985	QT967SS		QTE967R
ARE9986	QT108SB		QTE108R
ARE9988	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
PAI			
ARE9989	QT967SS	QTE967L	
ARE9990	QT108SB		QTE108R
ARE9991	QT108SB		QTE108R
PERFECT CIRCLE			
2692041	QT967SS	QTE967L	
2692042	QT967SS		QTE967R
2692158	QT108SB		QTE108R
2692159	QT108SB	QTE108L	
2692234	QT967SS	QTE967L	
2692235	QT967SS		QTE967R
2692243	QT967SS	QTE967L	
2692244	QT967SS		QTE967R
2692311	QT108SB	QTE108L	
2692312	QT108SB	QTE108L	
2692446	QT108SB	QTE108L	
2692447	QT108SB		QTE108R
2692485	QT108SB		QTE108R
2692644	QT108SB		QTE108R
2692645	QT108SB	QTE108L	
2692653	QT967SS		QTE967R
2692663	QT967SS		QTE967R
2692698	QT108SB		QTE108R
2692699	QT108SB		QTE108R
2692700	QT108SB		QTE108R
2692705	QT967SS		QTE967R
2692709	QT108SB		QTE108R
2692710	QT108SB		QTE108R
2693039	QT967SS		QTE967R
2693040	QT967SS	QTE967L	
2695098	QT108SB		QTE108R
2962311	QT108SB		QTE108R
3693034	QT967SS	QTE967L	
S7460	QT967SS		QTE967R
S&S			
S4760	QT108SB		QTE108R
S5048	QT108SB	QTE108L	
S5049	QT108SB		QTE108R
S5056	QT967SS	QTE967L	
S5057	QT967SS		QTE967R
S5988	QT108SB		QTE108R
S6659	QT108SB		QTE108R
S7357	QT967SS		QTE967R
SPICER			
S7358	QT967SS	QTE967L	
S7459	QT967SS	QTE967L	
S7460	QT967SS		QTE967R
S8999	QT967SS	QTE967L	
S9000	QT967SS		QTE967R
817018	QT967SS		QTE967R
817019	QT967SS		QTE967R
917018	QT967SS	QTE967L	
1009009	QT967SS	QTE967L	
1009010	QT967SS		QTE967R
2692244	QT967SS		QTE967R
140TR109	QT967SS	QTE967L	
140TR110	QT967SS		QTE967R
140TR111	QT967SS	QTE967L	
140TR112	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
SPICER			
220TR115	QT108SB		QTE108R
220TR116	QT108SB	QTE108L	
220TR118	QT108SB	QTE108L	
220TR119	QT108SB		QTE108R
S9692311	QT108SB		QTE108R
SP692042	QT967SS		QTE967R
SP692043	QT967SS	QTE967L	
SP692158	QT108SB		QTE108R
SP692159	QT108SB	QTE108L	
SP692234	QT967SS	QTE967L	
SP692235	QT967SS		QTE967R
SP692243	QT967SS	QTE967L	
SP692244	QT967SS		QTE967R
SP692311	QT108SB		QTE108R
SP692485	QT108SB		QTE108R
SP692486	QT108SB	QTE108L	
SP692644	QT108SB		QTE108R
SP692645	QT108SB	QTE108L	
SP692653	QT967SS		QTE967R
SP692698	QT108SB		QTE108R
SP692705	QT967SS		QTE967R
SP692709	QT108SB		QTE108R
SP692709	QT108SB		QTE108R
SP692710	QT108SB		QTE108R
TRE187BL	QT967SS	QTE967L	
TRE187BR	QT967SS		QTE967R
TRE187SL	QT967SS	QTE967L	
TRE187SR	QT967SS		QTE967R
TRE2090L	QT108SB	QTE108L	
TRE2091R	QT108SB		QTE108R
TRE2091R	QT108SB		QTE108R
TRE2118R	QT967SS		QTE967R
TRE2203R	QT967SS		QTE967R
TRE2208R	QT108SB		QTE108R
TRE2614R	QT967SS		QTE967R
TRE3176R	QT967SS		QTE967R
TRE3177L	QT967SS	QTE967L	
TRE3178R	QT967SS		QTE967R
TRE3216R	QT967SS		QTE967R
TRE3312R	QT967SS		QTE967R
TRE3442R	QT967SS		QTE967R
TRE3443L	QT967SS	QTE967L	
TRE346L	QT108SB		QTE108R
TRE346R	QT108SB	QTE108L	
TRE3476R	QT967SS		QTE967R
TRE3477L	QT967SS	QTE967L	
TRE411L	QT967SS	QTE967L	
TRE411R	QT967SS		QTE967R
TRE431BLA	QT108SB		QTE108R
TRE431BRA	QT108SB	QTE108L	
TRE431SLA	QT108SB		QTE108R
TRE431SRA	QT108SB	QTE108L	
TRE476R	QT967SS		QTE967R
THOMAS BUILT BUSES			
61110153	QT108SB		QTE967R
61110154	QT967SS	QTE967L	
TRP			
TE10001	QT967SS		QTE967R

* Only compatible with STEMCO Cross Tube QTT5773



Fit a wide range of configurations,
QT967SS typical for 12,000 # axles (Green cap)
QT108SB typical for 16 & 20,000 # axles (Red cap)
Qwik Tie Assemblies adjust C-C 57 $\frac{3}{8}$ " to 73 $\frac{3}{8}$ "

When extending Rod Ends to the proper C-C
Maintain equal distance on both Left and Right A=A
Do not overextend beyond the groove on the thread

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
TRP			
TE10002	QT967SS	QTE967L	
TE11003	QT967SS		QTE967R
TE11004	QT967SS	QTE967L	
TE11007	QT967SS		QTE967R
TE11008	QT967SS	QTE967L	
TE11981	QT967SS		QTE967R
TE11982	QT967SS	QTE967L	
TE11987	QT967SS		QTE967R
TE11988	QT967SS	QTE967L	
TE12007	QT108SB	QTE108L	
TE12008	QT108SB		QTE108R
TE12011	QT108SB		QTE108R
TE12039	QT108SB		QTE108R
TRW			
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES2040R	QT108SB		QTE108R
ES2041L	QT108SB	QTE108R	
ES2090L	QT108SB		QTE108R
ES2091R	QT108SB		QTE108R
ES2113R	QT108SB		QTE108R
ES2114R	QT108SB		QTE108R
ES2115R	QT108SB		QTE108R
ES2116L	QT108SB	QTE108L	
ES2118L	QT967SS		QTE967R
ES2202R	QT108SB		QTE108R
ES2204R	QT108SB		QTE108R
ES2207R	QT108SB		QTE108R
ES2208R	QT108SB		QTE108R
ES2209R	QT108SB		QTE108R
ES2210L	QT108SB	QTE108L	
ES2614R	QT967SS		QTE967R
ES3030R	QT108SB		QTE108R
ES3031L	QT108SB	QTE108L	
ES3033L	QT108SB	QTE108L	
ES3034R	QT108SB		QTE108R
ES3057	QT108SB	QTE108L	
ES3176R	QT967SS		QTE967R
ES3177L	QT967SS	QTE967L	
ES3218R	QT967SS		QTE967R
ES3219L	QT967SS	QTE967L	
ES3220R	QT967SS		QTE967R
ES3297R	QT967SS		QTE967R
ES3298L	QT967SS	QTE967L	
ES3442R	QT967SS		QTE967R
ES3443L	QT967SS	QTE967L	
ES346L	QT108SB		QTE108R
ES346R	QT108SB	QTE108L	
ES3476	QT967SS		QTE967R
ES3477	QT967SS	QTE967L	
ES376L	QT108SB	QTE108L	
ES376R	QT108SB		QTE108R
ES411L	QT967SS	QTE967L	
ES411R	QT967SS		QTE967R
ES423L	QT967SS	QTE967L	
ES423R	QT967SS		QTE967R
ES431L	QT108SB	QTE108L	
ES431R	QT108SB		QTE108R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
TRW			
L20LV8041A13	QT967SS	QTE967L	
L20LV8041A14	QT967SS	QTE967L	
L20LV8041A15	QT967SS	QTE967L	
L20LV8042A13	QT967SS		QTE967R
L20LV8042A14	QT967SS		QTE967R
L20LV8042A15	QT967SS		QTE967R
L20LV8087A13	QT967SS	QTE967L	
L20LV8088A13	QT967SS		QTE967R
L20LV8128B12	QT967SS	QTE967L	
L20LV8129B12	QT967SS		QTE967R
L20LV8165A14	QT967SS	QTE967L	
L20LV8166A14	QT967SS		QTE967R
L20SV5180B14	QT967SS		QTE967R
L20SV5181B14	QT967SS	QTE967L	
L20SV8100B13	QT967SS	QTE967L	
L20SV8100C14	QT967SS	QTE967L	
L20SV8100D12	QT967SS	QTE967L	
L20SV8101B12	QT967SS		QTE967R
L20SV8101B15	QT967SS		QTE967R
L20SV8101C15	QT967SS		QTE967R
L20SV8101D12	QT967SS		QTE967R
L20SV8102D16	QT967SS	QTE967L	
L20SV8102F13	QT967SS	QTE967L	
L20SV8102K11	QT967SS		QTE967R
L20SV8103K11	QT967SS	QTE967L	
L20SV8104B14	QT967SS	QTE967L	
L20SV8104B16	QT967SS	QTE967L	
L20SV8105B14	QT967SS		QTE967R
L20SV8105B16	QT967SS		QTE967R
L20SV8107C12	QT967SS	QTE967L	
L20SV8108A13	QT967SS		QTE967R
L20SV8109A12	QT967SS		QTE967R
L20SV8110A17	QT967SS		QTE967R
L20SV8111A15	QT967SS	QTE967L	
L20SV8115A12	QT967SS	QTE967L	
L20SV8116A12	QT967SS		QTE967R
L20SV8132B12	QT967SS		QTE967R
L20SV8150A13	QT967SS		QTE967R
L20SV8150B16	QT967SS		QTE967R
L20SV8151A13	QT967SS	QTE967L	
L20SV8151B16	QT967SS	QTE967L	
L20SV8256A14	QT967SS		QTE967R
L24LV5324A12	QT967SS		QTE967R
L24LV5325A12	QT967SS	QTE967L	
L24LV8441A13	QT967SS	QTE967L	
L24LV8442A13	QT967SS		QTE967R
L24SV5042B12	QT967SS	QTE967L	
L24SV5042D14	QT967SS		QTE967R
L24SV5043A12	QT967SS		QTE967R
L24SV5043B12	QT967SS	QTE967L	
L24SV5044A12	QT967SS		QTE967R
L24SV5202A11	QT108SB		QTE108R
L24SV7002C12	QT967SS		QTE967R
L24SV8000C20	QT967SS	QTE967L	
L24SV8000E13	QT967SS	QTE967L	
L24SV8001E13	QT967SS		QTE967R
L24SV8002C13	QT967SS	QTE967L	
L24SV8100B13	QT108SB	QTE108L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
TRW			
L24SV8100D12	QT967SS	QTE967L	
L24SV8100D18	QT967SS	QTE967L	
L24SV8101A21	QT108SB		QTE108R
L24SV8101A23	QT108SB		QTE108R
L24SV8101C22	QT108SB		QTE108R
L24SV8101E16	QT967SS		QTE967R
L24SV8101E19	QT967SS		QTE967R
L24SV8102C13	QT108SB	QTE108L	
L24SV8102C15	QT108SB	QTE108L	
L24SV8103C1	QT108SB		QTE108R
L24SV8103C12	QT108SB		QTE108R
L24SV8107A13	QT108SB	QTE108L	
L24SV8110D12	QT108SB		QTE108R
L24SV8202D18	QT108SB	QTE108L	
L24SV8203B18	QT108SB		QTE108R
L24SV8204A19	QT108SB		QTE108R
L24SV8204A19	QT108SB		QTE108R
L24SV8205C13	QT967SS	QTE967L	
L24SV8205C25	QT108SB	QTE108L	
L24SV8207A14	QT108SB	QTE108L	
L24SV8208B12	QT108SB	QTE108L	
L24SV8209B12	QT108SB	QTE108L	
L24SV8210A13	QT108SB	QTE108L	
L24SV8210A27	QT108SB		QTE108R
L24SV8211A16	QT108SB		QTE108R
L24SV8211B12	QT108SB	QTE108L	
L24SV8214B15	QT108SB		QTE108R
L24SV8312A13	QT967SS		QTE967R
L24SV8334A14	QT967SS		QTE967R
L24SV8339A12	QT967SS	QTE967L	
L24SV8348A12	QT967SS		QTE967R
L24SV8454A14	QT108SB		QTE108R
L24SV8454A16	QT108SB		QTE108R
L24SV8454A19	QT108SB		QTE108R
L24SV8455A14	QT108SB	QTE108L	
L24SV8455A16	QT108SB	QTE108L	
L24SV8455A19	QT108SB	QTE108L	
L28SV5201A11	QT108SB	QTE108L	
L28SV5201A12	QT108SB	QTE108L	
L28SV5202A11	QT108SB		QTE108R
L28SV5202A16	QT108SB		QTE108R
L28SV5207B16	QT108SB		QTE108R
L28SV5211B23	QT108SB		QTE108R
L28SV5211B37	QT108SB		QTE108R
L28SV5275A12	QT108SB	QTE108L	
L28SV5276A12	QT108SB		QTE108R
L28SV5326A14	QT108SB		QTE108R
R230415	QT967SS	QTE967L	
UNIMOTIVE			
TR187L	QT967SS	QTE967L	
TR187R	QT967SS		QTE967R
TR2040R	QT108SB		QTE108R
TR2041L	QT108SB	QTE108L	
TR2090L	QT108SB	QTE108L	
TR2091R	QT108SB		QTE108R
TR2113R	QT108SB		QTE108R
TR2114R	QT108SB		QTE108R
TR2115R	QT108SB		QTE108R

* Only compatible with STEMCO Cross Tube QTT5773

Tie Rod End Reference

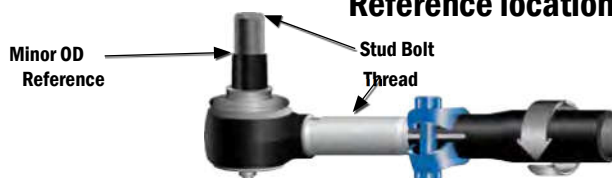
QTE967 R - L (small taper - Green cap)
Thread Diameter 1½" Minor OD on taper 0.967"

Including ES2203R, ES3442R, ES3443L

QTE108 R - L (big taper - Red cap)

Thread Diameter 1½" Minor OD on taper 1.080" Including ES5945R, ES5945L

Reference location for:



Tie Rod End Interchange to QWIKTIE Assembly

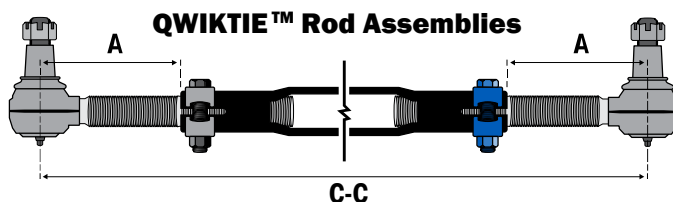
UNIMOTIVE, URRESKO,
VOLVO / WHITE, WESTERN STAR,
WESTPORT, WORKHORSE

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
UNIMOTIVE			
TR2116L	QT108SB	QTE108L	
TR2118L	QT967SS		QTE967R
TR2202R	QT108SB		QTE108R
TR2204R	QT108SB		QTE108R
TR2207R	QT108SB		QTE108R
TR2209R	QT108SB		QTE108R
TR2210L	QT108SB	QTE108L	
TR346L	QT108SB		QTE108R
TR346R	QT108SB	QTE108L	
TR376L	QT108SB	QTE108L	
TR376R	QT108SB		QTE108R
TR411L	QT967SS	QTE967L	
TR411R	QT967SS		QTE967R
TR423L	QT967SS	QTE967L	
TR423R	QT967SS		QTE967R
TR431R	QT108SB	QTE108L	
URRESKO			
USK-0004R	QT108SB		QTE108R
USK-0005L	QT108SB	QTE108L	
USK-12007R	QT108SB		QTE108R
USK-12008L	QT108SB	QTE108L	
USK-128187R	QT967SS		QTE967R
USK-12889R	QT967SS		QTE967R
USK-12890L	QT967SS	QTE967L	
USK-13R	QT967SS		QTE967R
USK-147R	QT108SB		QTE108R
USK-14L	QT967SS	QTE967L	
USK-14R	QT967SS		QTE967R
USK-156R	QT108SB		QTE108R
USK-157R	QT108SB		QTE108R
USK-167R	QT108SB		QTE108R
USK-187L	QT967SS	QTE967L	
USK-187R	QT967SS		QTE967R
USK-2090L	QT108SB	QTE108L	
USK-2091R	QT108SB		QTE108R
USK-2203R	QT967SS		QTE967R
USK-2207R	QT108SB		QTE108R
USK-2208R	QT108SB		QTE108R
USK-2290L	QT108SB	QTE108L	
USK-2290L	QT108SB	QTE108L	
USK-2291R	QT108SB		QTE108R
USK-2291R	QT108SB		QTE108R
USK-248P1R	QT967SS		QTE967R
USK-248P2L	QT967SS	QTE967L	
USK-248P3R	QT108SB		QTE108R
USK-248P3R	QT108SB		QTE108R
USK-248P4L	QT108SB	QTE108L	
USK-248P4L	QT108SB	QTE108L	
USK-248P5R	QT108SB		QTE108R
USK-248P5R	QT108SB		QTE108R
USK-248P6L	QT108SB	QTE108L	
USK-256 R	QT108SB		QTE108R
USK-2838L	QT967SS	QTE967L	
USK-2838R	QT967SS		QTE967R
USK-2839L	QT967SS	QTE967L	
USK-2839R	QT967SS		QTE967R
USK-3219L	QT967SS	QTE967L	
USK-3220R	QT967SS		QTE967R

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
URRESKO			
USK-3442R	QT967SS		QTE967R
USK-3443L	QT967SS	QTE967L	
USK-411L	QT967SS	QTE967L	
USK-411R	QT967SS		QTE967R
USK-423L	QT967SS	QTE967L	
USK-423R	QT967SS		QTE967R
USK-431L	QT108SB	QTE108L	
USK-431R	QT108SB		QTE108R
USK-502L	QT967SS	QTE967L	
USK-502R	QT967SS		QTE967R
USK-502R	QT967SS		QTE967R
USK-503L	QT108SB	QTE108L	
USK-503L	QT108SB	QTE108L	
USK-503R	QT108SB		QTE108R
USK-503R	QT108SB		QTE108R
USK-504R	QT967SS		QTE967R
USK-505R	QT967SS		QTE967R
USK-8084L	QT108SB	QTE108L	
USK-8084R	QT108SB		QTE108R
USK-817755L	QT108SB	QTE108L	
USK-817755R	QT108SB		QTE108R
USK-9716L	QT108SB	QTE108L	
USK-9716R	QT108SB		QTE108R
USK-AM1066L	QT967SS	QTE967L	
USK-AM1067R	QT967SS		QTE967R
USK-AM1137L	QT108SB	QTE108L	
USK-AM1138R	QT108SB		QTE108R
USK-AM1190L	QT967SS	QTE967L	
USK-AM1191R	QT967SS		QTE967R
USK-AM524R	QT967SS		QTE967R
USK-AM525L	QT967SS	QTE967L	
USK-AM546R	QT108SB		QTE108R
USK-AM547L	QT108SB	QTE108L	
USK-AM552R	QT967SS		QTE967R
USK-AM553L	QT967SS	QTE967L	
USK-AT12889R	QT967SS		QTE967R
USK-ES187L	QT967SS	QTE967L	
USK-ES187R	QT967SS		QTE967R
USK-K844L	QT108SB	QTE108L	
USK-K844R	QT108SB	QTE108L	QTE108R
VOLVO / WHITE			
111067	QT108SB	QTE108L	
111068	QT108SB		QTE108R
1016903	QT108SB	QTE108L	
1110067	QT108SB		QTE108R
1112811	QT967SS	QTE967L	
1117994	QT967SS	QTE967L	
1117995	QT108SB		QTE967R
3945950	QT108SB	QTE108L	
3945951	QT108SB		QTE108R
3948202	QT108SB		QTE967R
3948208	QT967SS		QTE967R
3948236	QT108SB	QTE967L	
3948867	QT967SS	QTE967L	
3948868	QT108SB		QTE967R
3948883	QT967SS	QTE967L	
3948884	QT108SB		QTE967R
27092084	QT967SS	QTE967L	

COMPETITOR #	ASSEMBLY	LEFT*	RIGHT*
VOLVO / WHITE			
27092085	QT108SB		QTE967R
85102466	QT108SB		QTE967R
85102535	QT967SS	QTE967L	
85106747	QT967SS	QTE967L	
85106953	QT108SB	QTE108L	
85106954	QT108SB		QTE108R
85110478	QT967SS	QTE967L	
85110479	QT108SB		QTE967R
85112006	QT108SB		QTE967R
85112007	QT967SS	QTE967L	
370240004	QT967SS	QTE967L	
370240005	QT108SB		QTE967R
370245001	QT108SB	QTE108L	
370245002	QT108SB		QTE108R
370245009	QT108SB		QTE967R
370245010	QT108SB		QTE967R
370245011	QT967SS	QTE967L	
851102007	QT967SS	QTE967L	
838308B	QT108SB	QTE108L	
839307B	QT108SB		QTE108R
839308B	QT108SB	QTE108L	
A13144F370	QT108SB		QTE108R
A3144C237	QT108SB	QTE108L	
A3144C549	QT108SB	QTE108L	
A3144D238	QT108SB		QTE108R
A3144D524	QT967SS		QTE967R
A3144D550	QT108SB		QTE108R
A3144E525	QT967SS	QTE967L	
A3144J296	QT108SB		QTE108R
A3144J297	QT108SB		QTE108R
A3144K297	QT108SB	QTE108L	
A3144K298	QT108SB	QTE108L	
A3144K298	QT108SB		QTE108R
A3144Q225	QT967SS	QTE967L	
A3144R226	QT967SS		QTE967R
A3144U437	QT108SB		QTE108R
A3144U438	QT108SB	QTE108L	
A3144V437	QT108SB		QTE108R
A3144V438	QT108SB	QTE108L	
V1091562	QT967SS	QTE967L	
V1091563	QT108SB		QTE967R
V1110067	QT108SB	QTE108L	
V1110068	QT108SB		QTE108R
V111067	QT108SB		QTE108R
V111068	QT108SB	QTE108L	
V1112818	QT967SS	QTE967L	
WESTERN STAR			
370035029	QT108SB	QTE108L	
370035031	QT108SB		QTE108R
370244412	QT967SS		QTE967R
WESTPORT			
143640-005	QT108SB		QTE108R
37025-0004	QT967SS	QTE967L	
37025-0005	QT967SS		QTE967R
WORKHORSE			
W8001028	QT108SB	QTE108L	
W8001029	QT108SB		QTE108R

* Only compatible with STEMCO Cross Tube QTT5773

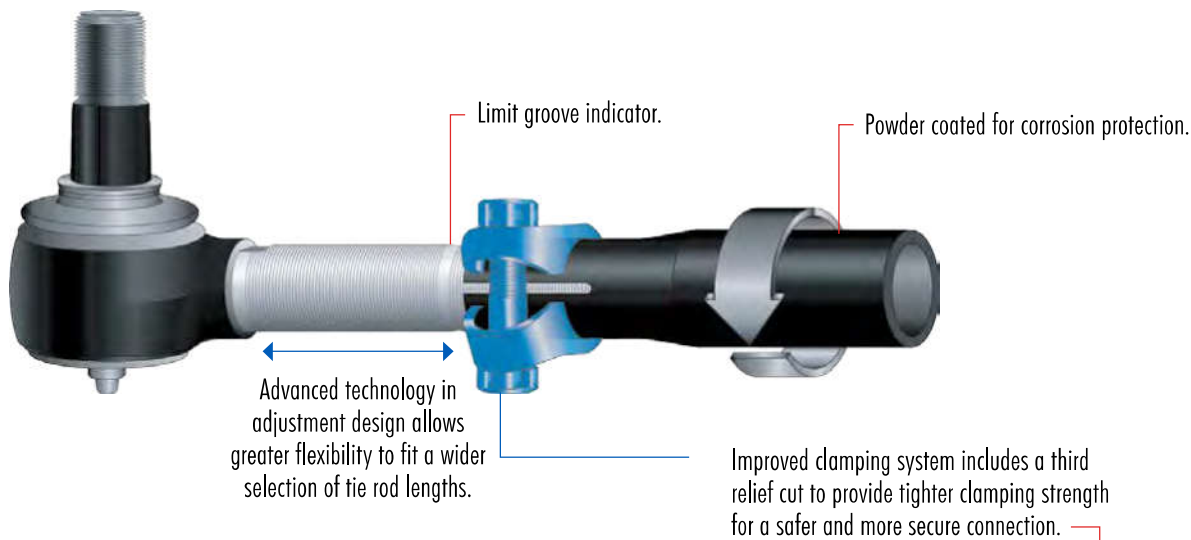
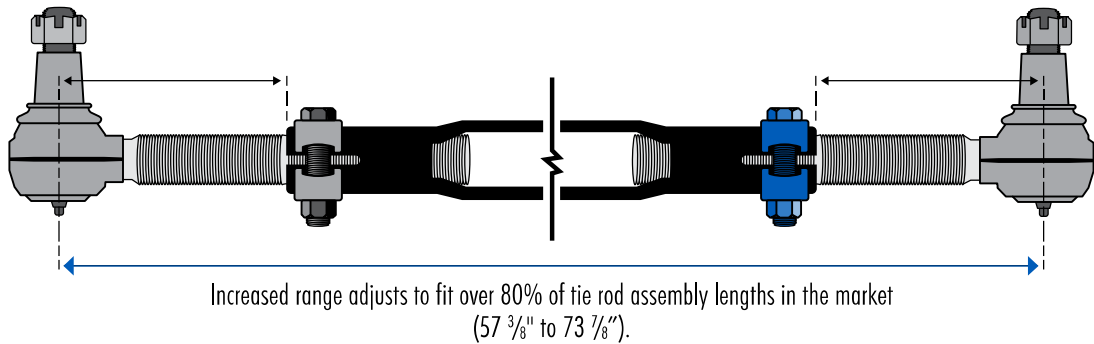


Fit a wide range of configurations,
QT967SS typical for 12,000 # axles (Green cap)
QT108SB typical for 16 & 20,000 # axles (Red cap)
Qwik Tie Assemblies adjust C-C 57 $\frac{3}{8}$ " to 73 $\frac{3}{8}$ "

When extending Rod Ends to the proper C-C
Maintain equal distance on both Left and Right A=A
Do not overextend beyond the groove on the thread

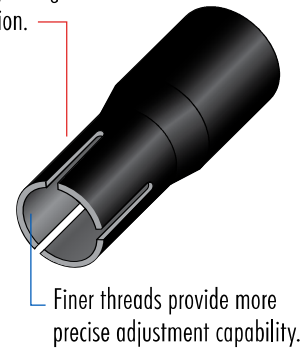
VERSATILE. EFFICIENT. SAFETY.

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 longer, reducing stress on other suspension components.



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



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.