



GENUINE PARTS

TRAAX ROD™ Torque Rods

TRAAX ROD™ Performance — Up to ***five times** the performance life of conventional double shot bushings and similar performance of ball and socket torque rods, with better energy absorption, delivering superior bushing retention and longer component life for heavy- and severe-duty applications.

Heavy-duty — Recommended for 40,000 lb. to 52,000 lb. capacity suspensions in most vocational applications.

Severe-duty — Recommended for 60,000 lb. to 70,000 lb. capacity suspensions. Also available for 40,000 lb. to 52,000 lb. capacity suspensions for even longer service intervals.

5x
5x
5x
PERFORMANCE LIFE



TRAAX ROD BODY

- **Fabricated rod body** works in conjunction with our proprietary bushings to meet a large footprint for heavy loads and energy absorption from high articulation and side load events.
- **Offers easy and inexpensive flexibility** to create a variety of torque rod lengths. Length variety significantly reduces the need for shims which can compromise the connection integrity if not secured properly or used with correct shims.
- **One-piece design** supports uptime by removing and replacing with the original one-piece length for an accurate fit the first time.

* Based on internal testing of bushing walkout, retention and durability. Actual product performance may vary depending on component and vehicle configuration, operation, service and other factors.

TRAAX ROD BUSHINGS

- **Curled outer metal casing** places rubber in pre-compression mode to “harness” the energy and perform at its highest peak, providing best-in-class durability and performance.
- **Proprietary rubber material** helps reduce cost of ownership by absorbing horizontal, vertical and torsional forces for long component life.
- **High strength bond** of rubber to inner metal eliminates friction between the inner metal and rubber, minimizing bushing wear and increasing component life cycle.
- **Hardened steel bar pins and taper pins** deliver increased resistance against wear and abrasion to extend the service intervals of the component.

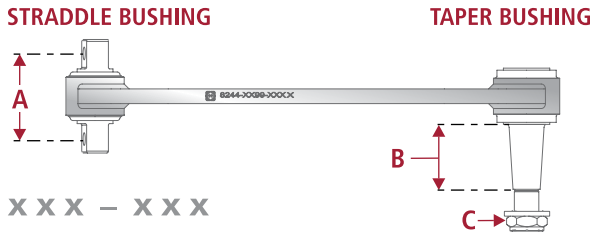
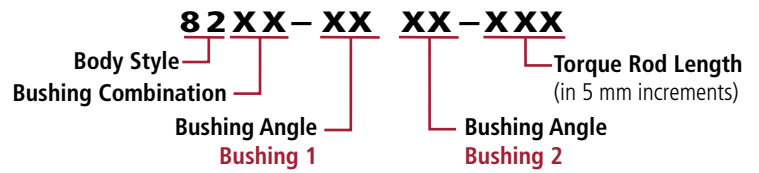
To learn more about Hendrickson Genuine Parts call 1.866.755.5968 or visit www.hendricksonparts.com

 **HENDRICKSON**
The World Rides On Us®

TRAAX ROD™ TORQUE RODS Smart Numbering System

The **TRAAX ROD** family uses the **Smart Numbering System**, in which each digit signifies the body style, bushing combination, bushing hole diameter, bushing clocking angle and the torque rod length.

TRAAX ROD SMART NUMBERING SYSTEM



8 2 XX - XXXX - XXX

TRAAX ROD BODY STYLE

HEAVY-DUTY

40
41
42
44
45
46

BUSHING COMBINATION							
BUSHING 1				BUSHING 2			
STRADDLE		TAPER		STRADDLE		TAPER	
Hole Diameter	Mounting Center	A	B	Hole Diameter	Mounting Center	A	B
5/8"	4 3/8"			5/8"	4 3/8"		
3/4"	4 3/8"			3/4"	4 3/8"		
7/8"	5 1/4"			7/8"	5 1/4"		
5/8"	4 3/8"					3"	1 1/4"
3/4"	4 3/8"					3"	1 1/4"
7/8"	5 1/4"					3"	1 1/4"

Recommended for 40K to 52K pound capacity suspensions in most vocational applications.

SEVERE-DUTY

30
31
32
33
34
35
36

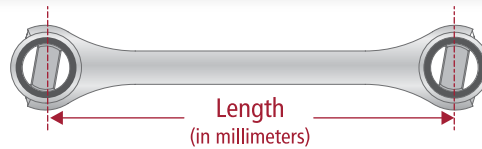
5/8"	4 3/8"			5/8"	4 3/8"		
3/4"	4 3/8"			3/4"	4 3/8"		
7/8"	5 1/4"			7/8"	5 1/4"		
5/8"	4 3/8"					3"	1 1/4"
3/4"	4 3/8"					3"	1 1/4"
7/8"	5 1/4"					3"	1 1/4"
		3"	1 1/4"			3"	1 1/4"

Recommended for 60K to 70K pound capacity suspensions or 40K to 52K pound capacity suspensions for even longer service intervals.

8 2 XX - XXXX - XXX

TORQUE ROD LENGTH

In five (5) millimeter increments



8 2 XX - XX XX - XXX

BUSHING ANGLE¹

Code Degree

00	0° ²
01	5°
02	10°
03	15°
04	20°
05	25°
06	30°
07	35°
08	40°
09	45°
51	-5°
52	-10°
53	-15°
54	-20°
55	-25°
56	-30°
57	-35°
58	-40°
59	-45°
98	Taper Up ³
99	Taper Down

- Contact Hendrickson for additional bushing angles.
- Standard angle is 0° degrees.
- Taper up bushing angle available only for 8236 series.

Hendrickson Genuine Parts are the same quality components installed in Hendrickson original equipment suspensions — consisting of the same design, construction, performance and durability. There's only one way to maintain and protect your suspension's original performance. Ask for the name that is synonymous with the finest manufactured suspensions in the world.

Call your truck dealer or Hendrickson at **1.866.755.5968** (toll-free) or **1.630.910.2800** for additional information.



www.hendrickson-intl.com

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