

#### **Ultimate Engineering for Working Vehicles**

Purpose-built for hardworking commercial and fleet vehicles, TTX ball joints deliver the performance your vehicle demands. Featuring industry-leading, patented technology and precision-engineered components, TTX ball joints are built to excel in the toughest operating conditions. Plus, innovative Labor Saver™ designs, tools, and hardware boost bay efficiency and simplify installation.



#### Sintered Metal Strength

Get longer part life and extra durability with tough, self-lubricating sintered bearings.



**Keep Water and Debris Out** 

Patented multi-lip boot mechanically locks into housing to seal grease in and contaminants out.



More Material

Larger diameter ball pins optimize pressure distribution for extended part life.

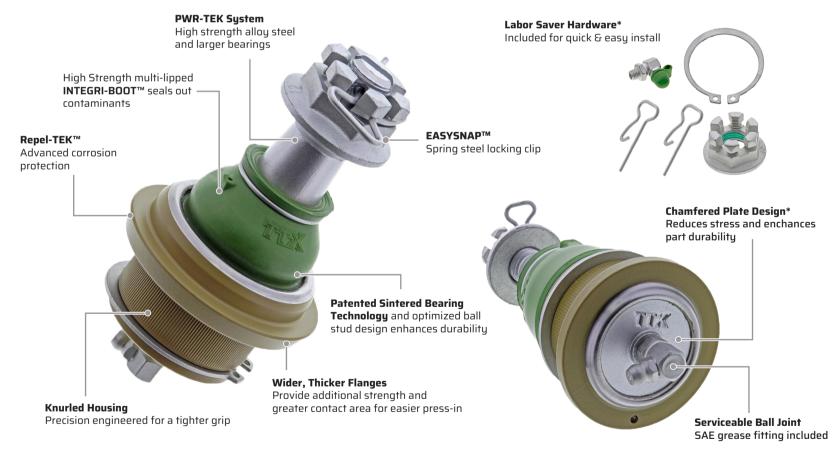


Corrosion Protection

Advanced Repel-TEK™ anti-corrosion formula shields the entire assembly and hardware from rust and contamination.

## Built to Last. Engineered to Perform

Advanced ball joint design delivers unmatched durability with effortless installation. Featuring patented greaseable sintered bearings, high strength steel construction, Repel-TEK™ advanced corrosion protection, patented boot technology and reinforced housing, TTX ball joints provide superior longevity, smooth articulation, and precise handling, no matter the conditions.



### \*varies by application

# When Performance Matters, TTX Delivers

- 12+ Patented Technologies that set TTX apart
- Exclusive Designs & Time-Saving Advantages to maximize efficiency
- Purpose-Built Solutions for the demands of high-usage and commercial vehicles



ttxinnovation.com



