

WHEEL END

EASY INSTALLATION. NO TORQUE WRENCH REQUIRED.

AUTO-TORO

STEMCO is changing the game on wheel ends again! With the Auto-Torq axle fastener, installation has never been easier. Auto-Torq sets the wheel end in optimum bearing adjustment for maximum life.

Easy Installation

Auto-Torq technology takes the guesswork out of axle fastener installation by eliminating complex processes and specialty tools required with current market axle fasteners.

Maximizes Bearing Life

By applying the optimum clamp load on the bearings every time, bearing wear is minimized, resulting in the longest bearing service life.

All-In-One Solution

Let Auto-Torq do the work. Throw away those costly spacers, half-stand bearings and precision hubs necessary for "PreSet" systems. Auto-Torq is compatible with any industry hub manufacturer. Combine with STEMCO industry-leading seals, bearings and hubcaps for extended warranties on your wheel ends.

Speeds Workflow

By eliminating the need for complex and repetitive steps, Auto-Torq allows for a quicker install time with improved peace of mind that installation is done correctly.

Optimal Wheel Bearing Adjustment

Designed with an internal mechanism for optimal wheel bearing adjustment according to Society of Automotive Engineers (SAE) Recommended Practice J2535 for Wheel Bearing Adjustment and Optimal Bearing Life.

Prevents Backoff with Easy Removal

Integrated locking mechanism prevents backoff while still allowing for easy removal for annual inspections and maintenance.

Offers Peace of Mind

With no clips, washers, keepers, snap rings or screws involved, you can rest assured that installation is performed correctly. The Auto-Torq eliminates most variables and sets optimum bearing adjustment AUTOmatically.



SAFE. SECURE. SIMPLE.

COMBINE AUTO-TORQ WITH THE DISCOVER® XR SEAL FOR MAXIMUM IMPACT

When you combine Auto-Torg with the Discover® XR Seal with patented GlideLock[™] technology, you're further accelerating workflow while maximizing safety and runtime. In fact, these two components are specifically designed to work together. GlideLock technology eliminates installation issues by reducing installation force by 50%. Plus, the Discover XR seal's piloted entry allows an easy and square installation every time-preventing the industry's leading cause of failure: cocked seals and excessive heat generation.

Even better, Auto-Torg isn't single use. It's in it for the long haul, delivering excellent performance for the life of the vehicle.

OPTIMAL BEARING ADJUSTMENT

BEARING LIFE < PRE-LOAD 0 END PLAY >

DISCOVER XR INSTILLS CONFIDENCE DURING

Specifically engineered and tested to work with STEMCO Auto-Torg

Reduces installation force, eliminating the #1 cause of seal failure

INSTALLATION AND AFTER

Durability to service the entire life of the vehicle

Glides on straight with self-locking technology

• Internal sealing features remain intact

• Ease of installation

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SEE THE BENEFITS **OF AUTO-TORQ**

AUTO-TORQ KIT PART NUMBERS

PART NO.	DESCRIPTION	PRO-TORQ CROSS REFERENCE	ZIP-TORQ CROSS REFERENCE
480-4743-XR	Contains Discover XR 373-0443, "N" Tapered Trailer 17,000# - 22,500#	447-4743	400-4743
480-4723-XR	Contains Discover XR 373-0423, "P" Parallel Trailer 22,500#	447-4723	400-4723

Making the Roadways Safer®

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