

### **AUTO-TORQ**



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-Torq 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.

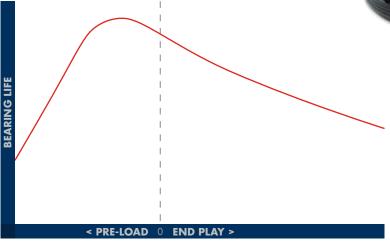
Even better, Auto-Torq isn't single use. It's in it for the long haul, delivering excellent performance for the life of the vehicle.

**OPTIMAL BEARING ADJUSTMENT** 

## DISCOVER XR INSTILLS CONFIDENCE DURING INSTALLATION AND AFTER

- Ease of installation
- Durability to service the entire life of the vehicle
- Specifically engineered and tested to work with STEMCO Auto-Torg
- Reduces installation force, eliminating the #1 cause of seal failure
- · Glides on straight with self-locking technology
- Internal sealing features remain intact







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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