



Stemco Trifecta Pre-Adjusted Hub Assembly

STEMCO is excited to introduce the Trifecta™ Pre-Adjusted Hub Assembly. This new world-class wheel end system combines premiere STEMCO wheel end technologies with the trusted Webb® hub in a single, pre-adjusted assembly, ensuring a faster, more

secure installation. Trifecta eliminates the need to purchase, install and adjust separate wheel end components and fasteners while maximizing reliability and uptime.

Trifecta Web Page (http://www.stemco.com/product/trifecta-pre-adjusted-hub-assembly/)

STEMCO TERRITORY REP MAP

Product Highlights

Simple Installation. Total Peace of Mind.

• Designed for fleets that value component longevity between service intervals and keeping time in the service bay as brief as possible, the Trifecta hub assembly represents the peak of durability and simplicity—the toughest, most resilient wheel end components united in an easy-to-install package.

Safety

- Provides quick and easy installation with no bearing adjustment required.
- Includes Zip-Torq[®] axle fastener featuring a unitized design with no additional clips, keepers, snap rings or screws, increasing simplicity for technicians.

Confidence

- · Features industry-standard components manufactured by STEMCO & Webb Wheel.
- Backed by STEMCO support nationwide, including on-site training and certification, TMC-approved procedures and a 5-year/500,000 mile parts and labor OEM warranty.

Performance

- Discover[®] XR is a high-performance seal that provides quick and easy installation and long life. The seal ID includes
 patent-pending GlideLock[™] technology, significantly reducing installation force by 50% with no prelube required—the first
 of its kind in the industry.
- The Discover XR seal utilizes a 4-zone labyrinth and slinger, combined with a Defender ESP[™] hub cap, providing unmatched contamination exclusion.
- STEMCO manufactured precision bearings exceed ABMA performance and durability standards, and are included in OEM long-life wheel end systems.

Top Movers

PART NUMBER	STEMCO NUMBER	DESCRIPTION
STM 453 0136	453-0136	FF 5.44" DFLAT, 14.6 K, 2.74" WHEEL STUD , IRON HUB, W ABS

STM 453 0137	453-0137	FF 5.44" TANG, 14.6 K, 2.74" WHEEL STUD , IRON HUB, W ABS
STM 453 0173	453-0173	R, 40 K, 3.15" WHEEL STUD , IRON LONG HUB, W ABS
STM 453 0236	453-0236	FF 5.44" DFLAT, 14.6 K, 3.19" WHEEL STUD , IRON HUB, W ABS
STM 453 0237	453-0237	FF 5.44" TANG, 14.6 K, 3.19" WHEEL STUD , IRON HUB, W ABS
STM 453 0273	453-0273	R, 40 K, 4.06" WHEEL STUD , IRON LONG HUB, W ABS

NOTE: Part numbers are available for truck & Trailer applications and are approved for oil bath applications only. Failure to run Trifecta wheel end systems with oil will result in loss of warranty.

General Product Information



Warranty Information

Features industry-standard components manufactured by STEMCO & Webb Wheel. Backed by STEMCO support nationwide, including on-site training and certification, TMC-approved procedures and a 5-year/500,000 mile parts and labor OEM warranty.

Last updated: Wednesday, 02 August 2023 02:28 PM

∧Back to Top

Copyright © Daimler Truck North America LLC. Privacy Statement, Legal Notices and Terms (https://daimler. Privacy Settings
All rights reserved. Daimler Truck North America LLC is a Daimler (https://www.daimler.com/) company.