RAISING THE STANDARD FOR WORLD-CLASS WHEEL ENDS

STEMCO’s Trifecta™ Pre-Adjusted Hub Assembly combines premiere STEMCO wheel end technologies with the trusted Webb® hub in a single, pre-adjusted assembly, ensuring a faster and more secure installation. Trifecta eliminates the need to purchase, install and adjust separate wheel end components and fasteners while guaranteeing reliability.

Safety
Provides quick, easy installation with a simple torque-down procedure and no bearing adjustment.

Includes Zip-Torq® axle fastener featuring a unitized design with no additional clips, keepers, snap rings or screws, increasing simplicity for technicians.

Performance
Trifecta includes the Discover® XR, a high-performance seal with patent-pending GlideLock™ technology which essentially eliminates installation issues by reducing installation force by 50% with no prelube required—an industry first.

Discover XR and the Sentinel® hub cap combine to set a new standard for contamination exclusion and raise the bar for long-life wheel end systems.

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/unlimited mileage aftermarket warranty.
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.

Webb® Wheel Hub
- Industry-standard hubs
- Precision machined for Trifecta™
- Ductile iron & aluminum options available
- Over 70 years of hub expertise

STEMCO Manufactured Bearings
- Exceed ABMA performance and durability standards
- Included in OEM long-life wheel end systems

Zip-Torq® Axle Fastener
- Simplified, one-piece advanced axle fastener provides fast and simple installation
- Self-ratcheting feature prevents back-off
- No clips, keepers or set screws to install
- Easy removal

STEMCO Spacer (patent-pending)
- Designed for optimized lubricant flow
- Reduces fretting corrosion between spindle and bearing mating surfaces
- Extends spindle, bearing and seal life

Sentinel™ Hub Cap
- Tamper-proof for maximum protection and maintenance-free performance
- Prevents dirt and water from contaminating hub oil, extending life of seal and bearing
- Reduces contaminant build-up on hub cap windows, allowing accurate determination of lube levels
- Required for full warranty coverage

Discover® XR Wheel Seal
- High-temperature, long-life seal
- 4-zone labyrinth and slinger provide unmatched contamination prevention
- GlideLock™ patent-pending technology reduces installation force by 50%—no prelube required
- Addresses industry’s leading seal failure modes—cocked seals and excessive heat generation

TRIFECTA HUB ASSEMBLY

<table>
<thead>
<tr>
<th>ASSEMBLY PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>4530123</td>
<td>Trailer P, 25K, 3.25” Wheel Stud, Iron Hub, w Drum</td>
</tr>
<tr>
<td>4530223</td>
<td>Trailer P, 25K, 4.16” Wheel Stud, Iron Hub, w Drum</td>
</tr>
</tbody>
</table>

Making the Roadways Safer®

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