

INNOVATION.  
NOT DUPLICATION.™



**H-E PARTS  
INTERNATIONAL**

MINING SOLUTIONS

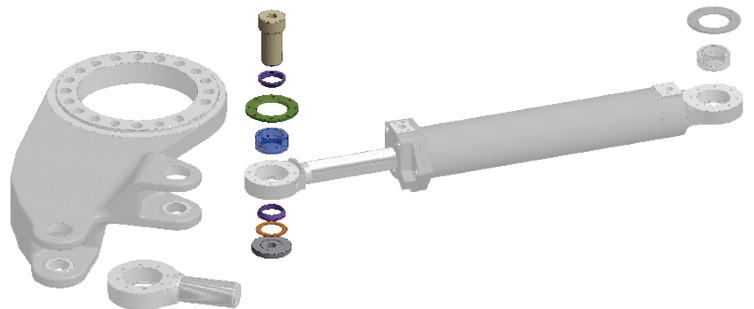
## STEERING PRODUCTS

H-E PARTS INTERNATIONAL (H-E PARTS) PROVIDES SOLUTIONS FOR THE ENTIRE DRIVETRAIN, SPECIALIZING IN THE RE-MANUFACTURE OF MAJOR MOBILE EQUIPMENT COMPONENTS, AND OFFERS INDUSTRY LEADING INDUSTRIAL MAINTENANCE SERVICES. THE ENHANCED DESIGN FEATURES OF OUR PRODUCTS DELIVER EXTENDED LIFE, EASE OF MAINTENANCE, AND SUPERIOR PERFORMANCE.

H-E Parts has a history of providing high-quality steering pins and ball studs for Komatsu® 730, 830 & 930 and Caterpillar 777, 785, 789, 793, and 797 haul trucks. Our customers rely on H-E Parts to deliver steering pins, kits, and cylinders that meet or exceed OEM specifications at a highly competitive cost.

### PIN KIT OVERVIEW

- Fully interchangeable with OEM specification components
- Fully Induction Hardened Shafts
- Precision Machining and Consistent Fit
- Best-In-Class
- High Performance Spherical Bearings



Steering Arm, Pin Kit, and Steering Cylinder



Steering Cylinder

# STEERING COMPONENTS

Solutions for Caterpillar and Komatsu haul trucks provide longer life reliability and lower cost per hour. Our goal is to provide high-quality steering components at a more competitive price.

## CYLINDERS

- Friction welded eye and rod, 100% UT inspected with high performance seals
- Manufactured in house at H-E Parts facilities

## HEAVY DUTY TIE-ROD SOLUTION FOR THE KOMATSU HAUL TRUCKS

- Single piece tube design, no weld in thread sockets. OEM welded design may be prone to cracking
- Heavier gauge tube walls provide improved resistance to bending
- Replaceable clamp halves provide uniform thread contact and locking pressure
- Heavier cross section increases strength and durability of rod ends



Ball Studs



Steering Cylinder

H-E Parts International replacement parts are compatible with the makes and/or models of the third-party equipment described. H-E Parts International is not an authorized repair facility of these third parties and it does not have an affiliation with any manufacturers of these third-party products. All brands, original equipment manufacturer (OEM) part numbers or references are owned by the respective OEM entities or their affiliates. These terms are used by H-E Parts International for identification and cross reference purposes only and are not intended to indicate affiliation with, or approval by the OEM, of H-E Parts International or its products.



MINING SOLUTIONS

HEPI16JUL18

[www.h-e-parts.com](http://www.h-e-parts.com)