

TECH TIPS

 TRUCK COMMERCIAL VEHICLE SYSTEMS

JULY 2014

Now it's even better...

New and Improved QUIK-ALIGN® Pivot Bushing

In the second quarter of 2013, Hendrickson Truck Commercial Vehicle Systems introduced a new enhanced pivot bushing for PRIMAAX EX/ PRIMAAX • FIREMAAX EX / FIREMAAX suspensions equipped on new production vehicles and for aftermarket service replacement purposes. The enhancements to the **NEW** QUIK-ALIGN® pivot bushing offers improved durability.

The new pivot bushing appears slightly different than the previous pivot bushing Part Number 58648-000. However, the same component replacement procedure is to be used for both the new and the previous pivot bushing.

The QUIK-ALIGN Pivot Bushing Service Kits ...

60632-020 and 60961-720 include the appropriate hardware for proper aftermarket installation of the new pivot bushing. See back Page for Hendrickson's new pivot bushing installation tool. This helps ensure proper clamp force with the adjoining components and helps to maintain optimum pivot bushing performance.

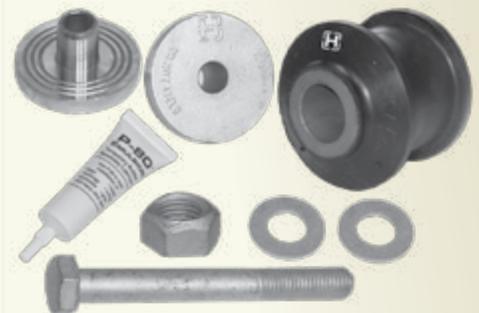
Use Hendrickson's **NEW QUIK-ALIGN** Pivot Bushing Tool No. 66086-203 to replace both new and previous pivot bushings (see back page).

Refer to the appropriate Hendrickson PRIMAAX EX / PRIMAAX • FIREMAAX EX / FIREMAAX technical publications for complete service and safety instructions available online at www.hendrickson-intl.com.

looks
different

works
better

installs
the same



Kit No. 60961-720 — One Wheel End
Kit No. 60632-020 — Axle Set

www.hendrickson-intl.com

 **HENDRICKSON**
The World Rides On Us®

There's only one way to ensure the suspension's original performance... ask for Hendrickson genuine parts by name.



Amazing New Tool – Saves Time

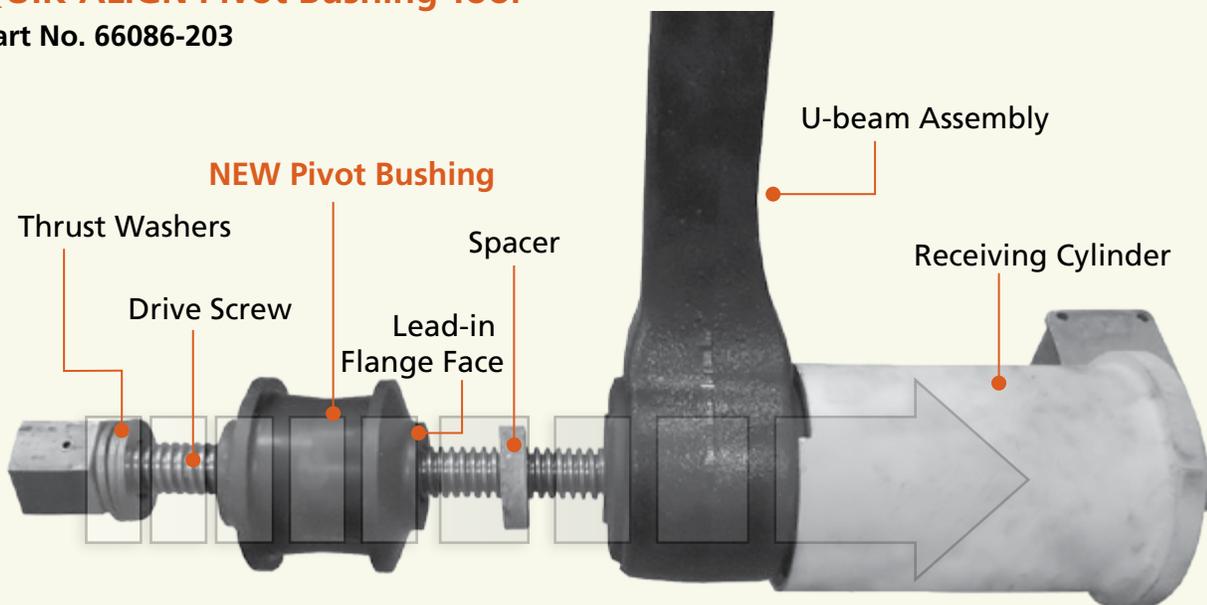
Hendrickson Truck Commercial Vehicle Systems introduced a new QUIK-ALIGN® Pivot Bushing Tool No. 66086-203 to help with the installation of the QUIK-ALIGN pivot bushing for PRIMAAX EX / PRIMAAX • FIREMAAX EX / FIREMAAX suspensions. Save time, ① replacement can be done on the vehicle and ② the tool allows the old bushing to be pushed out from the U-beam assembly into the receiving cylinder at the same time as installing the new bushing into the U-beam assembly. Use the new QUIK-ALIGN Pivot Bushing Tool, it helps **SAVE TIME**.

Save Time – Replacement can be done while the U-beam Assembly is on the vehicle.

Save More Time – Removal and installation of the pivot bushing is done in one procedure with a $\frac{3}{4}$ " impact wrench.

QUIK-ALIGN Pivot Bushing Tool

Part No. 66086-203



NOTE

Apply NLGI #2-EP chassis lubricant to each face of the thrust washers and to the drive screw that will engage through the receiving cylinder.

Apply P80 lubricant (supplied in new Pivot Bushing Kits) to the face of the lead-in flange and the outer diameter of NEW pivot bushing.

ORIGINAL PARTS • ORIGINAL FIT • ORIGINAL PERFORMANCE



Technical questions: call toll-free at 1.866.755.5968 or e-mail: techservices@hendrickson-intl.com

Truck Tech Tips

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