

H TECHNICAL BULLETIN

PRIMAAX® EX • PRIMAAX® FIREMAAX® EX • FIREMAAX® Rear Air Suspension

SUBJECT: New Pivot Bushing

LIT NO: SEU-0236

DATE: December 2013

REVISION: A

INTRODUCTION

NEW Pivot Bushing – PRIMAAX® EX • PRIMAAX® FIREMAAX® EX • FIREMAAX®

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 units in the field for aftermarket service replacement purposes. The enhancements to the **NEW** pivot bushing offers improved durability.

The new pivot bushing appears slightly different than the previous pivot bushing (Part Number as 58648-000), see Figures 1 and 2. However, the same component replacement procedure is to be used for both the new and the previous pivot bushing.

TABLE 1

QUIK-ALIGN Pivot Bushing One Wheel End Service Kit 60961-720

CONTENTS

Description	QTY
QUIK-ALIGN Concentric Collar	1
QUIK-ALIGN Eccentric Collar	1
1" 14UNF-H-Coat 7.5" Hex Bolt	1
1" 14UNF-H-Coat Locknut	1
1" H-Coat Hardened Washer	2
QUIK-ALIGN Pivot Bushing	1
P-80 Lubricant	1

FIGURE 1

New Pivot Bushing

New and Improved



FIGURE 2

Previous Pivot Bushing

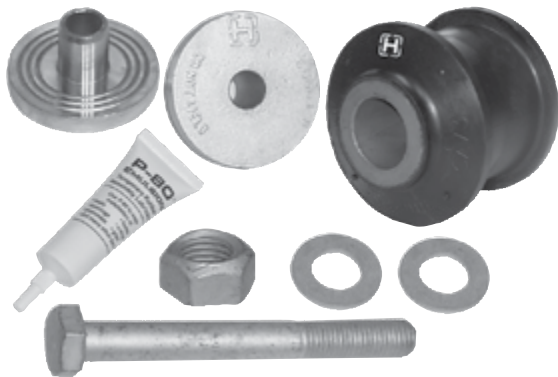


Proper clamp force and use of the correct adjoining components is important for maintaining performance of the pivot bushing. For this reason, the new bushing will be available in the aftermarket **ONLY** in a service kit. Service Kit number 60961-720 (Table 1) includes the appropriate hardware for the aftermarket installation of the new pivot bushing (2 Service Kits are required for each axle set). Service Kit 60961-720 and additional aftermarket pivot bushing service kits are shown on back page.

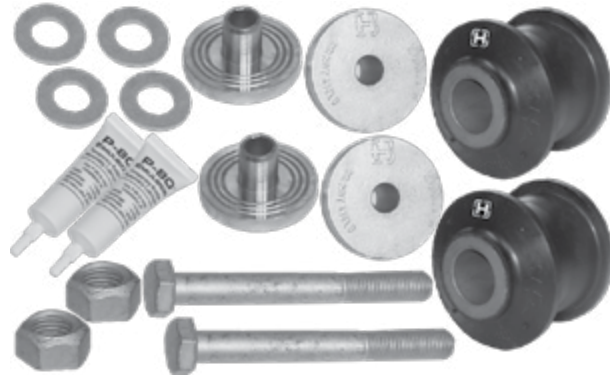


Refer to the appropriate Hendrickson PRIMAAX EX • PRIMAAX • FIREMAAX EX • FIREMAAX suspension Parts List for complete details on service parts and aftermarket service kits available online at www.hendrickson-intl.com. Refer to the appropriate Hendrickson Technical Publication for complete maintenance and safety instructions, also available online at www.hendrickson-intl.com.

60961-720 QUIK-ALIGN Pivot Bushing Service Kit
One Wheel End



60632-020 QUIK-ALIGN Pivot Bushing Service Kit
Axle Set



60632-019 QUIK-ALIGN Collar Service Kit
One Wheel End



60632-018 QUIK-ALIGN Fastener Service Kit
One Wheel End



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