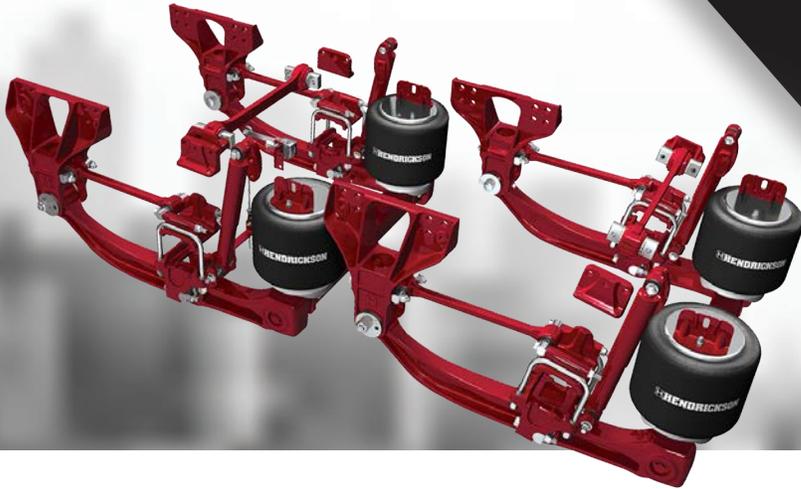


# TECHTIPS



[www.hendrickson-intl.com](http://www.hendrickson-intl.com)

## Size Up Your Clamp!

### PRIMAAX® EX Small Clamp Group vs. Large Clamp Group

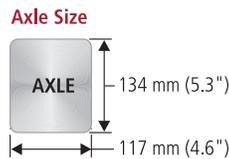
PRIMAAX EX suspension rating and capacity relies on the suspension clamp group. To swiftly and effortlessly determine whether your vehicle is equipped with a small or large clamp group, refer to these illustrations.

#### Small Clamp Group

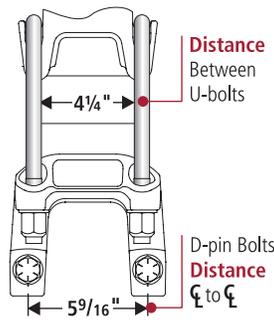
##### Suspension Capacity (lbs.):\*

23K • 46K • 69K | 26KS • 52KS • 78KS  
23K T • 46K T • 69K T | 26KST • 52KST • 78KST

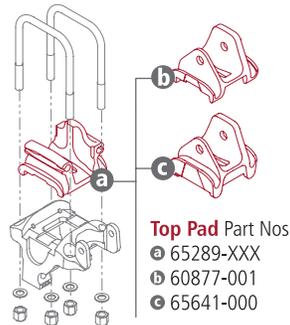
- **Axle size:** Measure the height and width of the axle. This is a primary indicator of the clamp group size.



- **Distance between the U-bolts or D-pin bolts:** Measure the distance between these bolts, it can vary depending on the clamp group.



- **Top Pad:** See the distinct visual difference of the top pads among the small and large clamp groups.

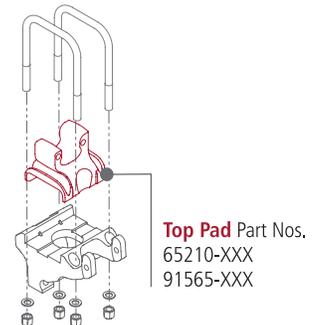
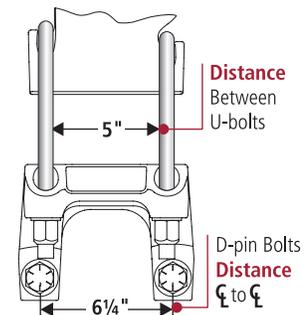
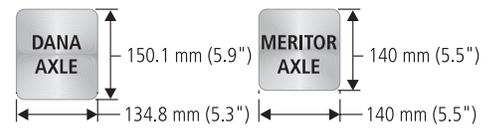


#### Large Clamp Group

##### Suspension Capacity (lbs.):\*

26K • 52K • 78K | 26KT • 52KT • 78KT

##### Axle Size



\* S – designates Small Clamp Group; T – designates Tall Ride Height 12½" to 15½"





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

### PRIMAAX EX D-pin Bushing Service Kits



#### Contents

- (1) D-pin Bushing
- (2) D-pin Bolts
- (4) Flat Washers
- (2) Locknuts

#### Small Clamp Group

D-pin Service Kit No. One Wheel End	D-pin Fastener Service Kit No. Axle Set	D-pin Bolt Size
<b>34013-117</b>	56659-012	3/4" -16 UNF x 4 3/4"
<b>34013-107</b>	56659-009	3/4" -16 UNF x 5"
<b>34013-201</b>	56659-014	3/4" -16 UNF x 5 1/4"
<b>34013-116</b>	56659-013	3/4" -16 UNF x 5 1/2"

#### Large Clamp Group

D-pin Service Kit No. One Wheel End	D-pin Fastener Service Kit No. Axle Set	D-pin Bolt Size
<b>34013-117</b>	56659-012	3/4" -16 UNF x 4 3/4"
<b>34013-114</b>	56659-010	7/8" -14 UNF x 5"
<b>34013-477</b>	56659-031	7/8" -14 UNF x 4 3/4"
<b>34013-478</b>	56659-030	7/8" -14 UNF x 4 1/2"
<b>34013-479</b>	56659-032	7/8" -14 UNF x 5 1/2"

### PRIMAAX EX Pivot Bushing Service Kits

#### Standard



Kit Shown 60632-020

**60632-020** Axle Set

**60961-720** One Wheel End  
**Contents**

- (2) Eccentric Collar
- (2) Concentric Collar
- (2) 1" -14 UNF x 7 1/2" Bolt
- (4) 1" Hardened Washer
- (2) 1" -14 UNF Locknut
- (2) Pivot Bushing
- (2) P-80 Bushing Lubricant 10 ml.



**60632-019** One Wheel End  
**Contents**

- (1) Eccentric Collar
- (1) Concentric Collar
- (1) 1" -14 UNF x 7 1/2" Bolt
- (2) 1" Hardened Washer
- (1) 1" -14 UNF Locknut



**60632-018** One Wheel End  
**Contents**

- (1) 1" -14 UNF x 7 1/2" Bolt
- (2) 1" Hardened Washer
- (1) 1" -14 UNF Locknut

#### Severe Service



**60632-043** 1" Fasteners

**60632-033** \*1 1/4" Fasteners  
**Contents**

- (2) Eccentric Collar
- (2) Concentric Collar
- (2) 7 1/2" Bolt
- (4) Hardened Washer
- (2) Locknut
- (2) Pivot Bushing
- (4) Confinement Washer
- (2) P-80 Bushing Lubricant 10 ml.



**60632-021** 1" Fasteners

**60632-015** \*1 1/4" Fasteners  
**Contents**

- (2) Eccentric Collar
- (2) Concentric Collar
- (2) 7 1/2" Bolt
- (4) Hardened Washer
- (2) Locknut

\*Requires Hendrickson approval

**ORIGINAL PARTS ORIGINAL FIT ORIGINAL PERFORMANCE**

Call Hendrickson at **1.866.755.5968** (toll-free) or **1.630.910.2800** for additional information.



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