



9700



Trailer Suspension Series

Configurations & Parts Identification



Advancing the Practical Application of Suspension Technology

Springfield, MO ■ (800) 654-8824 ■ (417) 862-5012
Fax (417) 862-2317 ■ www.hutchensindustries.com

Table of Contents

Pgs. 1-2	Application, Capacity, Standard Features, Options
Pg. 3	Options (cont.), How To Order
Pg. 4	Mounting Height Chart
Pg. 5	H and CH-9700 Overslung Bill of Materials, Hanger Chart A, Spring Seat Chart B
Pgs. 6-7	H and CH-9700 Overslung Illustrated
Pg. 8	U-Bolt Chart C, Bottom Plate Chart D, No-Hop Option Chart E
Pg. 9	H and CH-9700 Underslung Bill of Materials, Hanger Chart A

Pgs. 10-11	H and CH-9700 Underslung Illustrated
Pg. 12	U-Bolt Chart F, Spring Seat Chart G
Pg. 13	H and CH-9700 w/ Inverted U-Bolts Bill of Materials, Hanger Chart A
Pgs. 14-15	H and CH-9700 w/ Inverted U-Bolts Illustrated
Pg. 16	Spring Seat Chart B, Top Plate Chart H, U-Bolt Chart J
Pgs. 17-18	Optional 42 1/2" and 44" Axle Centers
Pgs. 19-20	Numerical Listing Of Parts

Application

The 9700 Series suspension is an indirect result of Hutchens' Rocker Bushing Improvement Program. It can be utilized anywhere a 7700 Series suspension can, and almost all of the suspension components are interchangeable. However, the 9700 Series suspension offers several options that were previously unavailable with the 7700 Series, as well as numerous improvements.

Capacity

Like our 7700 Series, the 9700 Series suspension has a Gross Axle Weight Rating (G.A.W.R.) of 22,400 lbs. when equipped with single leaf, two leaf, standard three leaf and seven leaf springs. Heavy-duty three leaf and eight leaf springs raise the G.A.W.R. to 25,000 lbs.

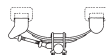
Features

- ▶ A Huck "lockbolt" fastening system for the rocker/rocker hanger assembly that is virtually maintenance free.
- ▶ Lightweight, fabricated hangers and equalizers with 1/2" wear pads to reduce wear at all spring contact points.
- ▶ Cast steel hangers and equalizers with increased wall thickness at spring contact points...eliminating the need for additional wear pads.
- ▶ The industry's finest rocker bushing...combining a new rubber compound and improved bushing installation techniques, coupled with dimensional changes in the bushing and fasteners.
- ▶ An improved spring seat design that more efficiently transfers forces from the axle to the springs.
- ▶ A redesigned top plate that is lighter and offers greater stability under U-bolt clamp loads.
- ▶ Wrapped fabricated torque arm eye ends that utilize a single 5/8" bolt and a higher clamp load to prevent separation under extreme conditions.
- ▶ Torque arm screws that are coated with "NEVER-SEEZ", and then painted to resist corrosion while allowing easy adjustment for suspension alignment.

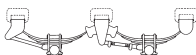
Except for the rockers and rocker hangers, the component parts of all 7700 and 9700 Series suspensions are completely interchangeable.

Options

The 9700 Series suspensions are available in single, tandem and multi-axle configurations.



Single Axle (S)

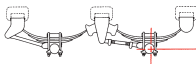


Tandem Axle (T)



Tri-Axle (Tri)

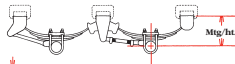
In addition to the standard overslung configuration, an underslung configuration is available for reduced mounting heights. Mounting height (Mtg/ht) is the distance from the center line of the axle to the top of the spring hangers.



Overslung (OS)
w/ Standard U-Bolt Configuration



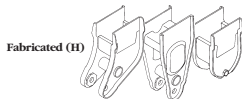
Underslung (US)



Inverted U-Bolt
Configuration

The standard 9700 Series suspensions have U-bolts that point downward (threads and nuts below the axle). However, a model is available with inverted U-bolts (threads and nuts above the axle).

All 9700 Series suspensions are available with either fabricated or cast steel hangers and rockers. These hangers come in various styles.



Fabricated (H)

Straddle Mount (Str/mt)

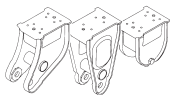
Straddle Mount Hangers are for use with box type frames. Each hanger straddles the frame and is welded to both sides of the frame. This is our strongest hanger mounting.



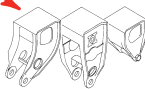
Cast (CH)

Under Mount (Un/mt)

Under Mount hangers are welded flush to the bottom of the frame. For an added weight savings in I-beam applications special fabricated front and rear hangers without top plates are available.



Fabricated (H)



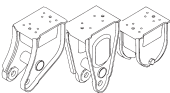
Cast (CH)

Under Mount Weld-on (Un/mt/wo) and Side Mount Weld-on (Si/mt/wo)

These versatile Weld-on hangers can be used for either under mount or side mount applications.

Side Mount (Si/mt)

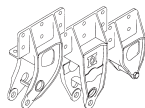
Side Mount Hangers are welded to the side of the frame. They are useful on flatbed sliders and "maximum cube" vans.



Flange Mount (Fl/mt)

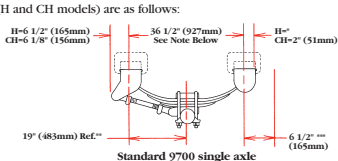
Flange Mount hangers are available with or without bolt holes. Hangers may be bolted (Fl/mt/bo) or welded (Fl/mt/wo) to the frame, or a combination of bolting and welding may be used.

Fabricated (H)

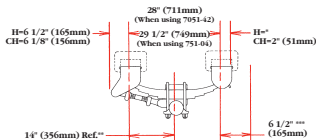


Cast (CH)

Axle spacings of 42 1/2", 44" and 49" will be covered in this publication. Axle spacings greater than 49" will be covered in the widespread section. Unless otherwise specified, axle centers are assumed to be 49". Hanger spacings for single axle units (H and CH models) are as follows:

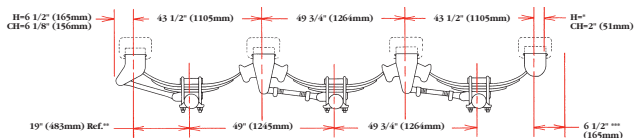


Standard 9700 single axle



Reduced hanger spacing when utilizing 751-04 or 751-42 springs

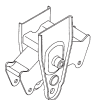
Hanger spacings for tandem axle units with 42 1/2" and 44" axle centers (H and CH models) are covered on pages 17 and 18 of this publication. Hanger spacings for tandem axle units with 49" axle centers (H and CH models) are covered with their appropriate illustration. Hanger spacings for tri-axle units with 49" axle centers (H and CH models) are as follows:



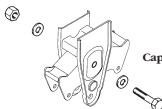
Note: When using 751-06, 752-01, 752-06 and 16316-01 springs, this hanger spacing should be 38" (965mm).

* Str/mt = 3 1/2" (89mm), Un/mt & Si/mt = 3 7/8" (99mm), Fl/mt = 5 1/2" (140mm). ** Ref: This dimension may vary with changes in springs, spring seat heights, etc. *** Recommended spring clearance.

As an option to the Huck fastener, a single cap screw fastener is available for the rocker and center rocker hanger. This system is also offered as a replacement for the Huck fastener should that become necessary.



Huck Fastener (Std.)

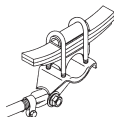


Cap Screw (Opt.)

Spring seats and U-bolts to fit 5" round axles (shown below) are standard. These spring seats range in height from 3/4" to 4 3/4". Spring seats and U-bolts for special axle shapes are available as an option.



Seat/Ht.



**No-Hop Attach Fitting
Rear Axle Only**

A no-hop feature is available for rear axle application on overslung H and CH 9700's with the standard U-bolt configuration. This feature is designed to prevent rear axle rotation and the resulting "chatter" or "hop" that sometimes occurs when an empty trailer brakes hard. All overslung H and CH 9700 Series suspensions are available with optional 3/4" U-bolts in lieu of the standard 7/8" U-bolts. These model variations are standard catalog items. Many more combinations are possible. If your particular need is not covered in this publication, please contact Hutchens for assistance.

How To Order Your 9700 Series Suspension System

With so many options available on the 9700 Series suspensions, the basis of any order must begin with a complete description of the unit. The following procedure will provide the descriptive information required:

1. Determine the number of axles required and the spacing of these axles. Unless otherwise specified, tandem axles with 49" axle centers are assumed.
2. Select the style of hangers required to mount the suspension on your particular frame or subframe. Specify whether these hangers are to be fabricated (H) or cast (CH) steel.
3. Determine the mounting height (Mtg/ht) your application requires. For your convenience, a Mounting Height Chart may be found on Page 4 of this booklet. From this chart please note that mounting height is dependent upon:
 - a) Suspension configuration - Overslung or Underslung. Unless otherwise specified, suspension configuration is assumed to be overslung.
 - b) Axle size - 5" Round or other. (Hutchens does not manufacture or sell axles.)
 - c) Spring seat height - 3/4" to 4 3/4" in 1/2" increments.
 - d) Spring type - Standard or Heavy-Duty; number of leaves and spring arch. Hutchens is not a spring manufacturer. As a service to our customers we will supply springs upon request. Whether or not we provide you with springs, we will need to know what springs you intend to use to assure we furnish the appropriate U-bolt for the spring and spring seat combination you've ordered.
4. Choose which U-bolt size you would like (either the standard 7/8" or the optional 3/4" size).

Note: In many instances more than one combination will result in the same mounting height. Therefore, all of the aforementioned factors should be taken into consideration when ordering.

Example: A tandem axle (T) 9700 Series suspension requiring a mounting height of 16" and fabricated (H) undermount hangers (Un/mt) for use with 3/4" U-bolts and 5" round axles with 354-00 springs would be ordered as follows:

Quantity	Fabricated Steel	Series No.	Tandem Axle	Undermount Hangers	For use with 3/4" U-bolts	5" Round Axles	See Mtg/ht Chart	With 354-00 Springs
1 ea.	H	9700	T	Un/mt	3/4" U-bolts	5" rd.	3/4" seat	w/ 354-00 sprgs.

1 ea. H9700T - Un/mt - 3/4" U-bolts - 5" rd. - 3/4" seat - w/ 354-00 springs

Mounting Height Chart: Nominal Values For No-Load Conditions

5" (127mm) Round Axles With 3/4" (19mm) Spring Seats

Spring Part No.	Description	GAWR (lbs.)	Overslung Config.		Underslung Config.	
			Tandem Axle 49" (1245mm) Axle Centers	Single Axle 36.5" (927mm) Hgr. Spacing	Tandem Axle 49" (1245mm) Axle Centers	Single Axle 36.5" (927mm) Hgr. Spacing
324-01	Hi-arch, 2-leaf	22,400	16.00" (406mm)	15.50" (394mm)	7.50" (191mm)	7.00" (178mm)
325-01	Med-arch, 2-leaf	22,400	14.50 (368)	13.75 (349)	6.00 (152)	5.25 (133)
326-01	Low-arch, 2-leaf	22,400	13.75 (349)	13.25 (337)	5.25 (133)	4.75 (121)
354-00	Hi-arch, 3-leaf	22,400	16.00 (406)	15.75 (400)	7.00 (178)	6.75 (172)
355-00	Med-arch, 3-leaf	22,400	14.50 (368)	14.00 (356)	5.50 (140)	5.00 (127)
356-00	Low-arch, 3-leaf	22,400	13.75 (349)	13.25 (337)	4.50 (114)	4.00 (102)
363-00	Low-arch, 1-leaf	22,400	13.75 (349)	13.25 (337)	5.75 (146)	5.25 (133)
365-00	Hi-arch, 3-leaf H.D.	25,000	16.00 (406)	15.75 (400)	6.50 (165)	6.25 (159)
365-01	Low-arch, 3-leaf H.D.	25,000	13.75 (349)	13.25 (337)	4.25 (108)	3.75 (95)
751-01	Low-arch, 7-leaf	22,400	13.75 (349)	13.25 (337)	3.75 (95)	3.25 (83)
751-05	Hi-arch, 7-leaf	22,400	16.00 (406)	15.50 (394)	6.00 (152)	5.50 (140)
751-06	Hi-arch, 7-leaf	22,400	NR	16.50 (419)*	NR	6.50 (165)*
752-01	Low-arch, 8-leaf H.D.	25,000	14.25 (362)	13.75 (349)	3.75 (95)	3.25 (83)
752-05	Hi-arch, 8-leaf H.D.	25,000	16.50 (419)	16.25 (413)	6.00 (152)	5.75 (146)
752-06	Hi-arch, 8-leaf H.D.	25,000	NR	16.75 (426)*	NR	6.25 (159)*
16316-01	Low-arch, FRP H.D.**	24,000	14.50 (368)	14.25 (362)*	4.50 (114)	4.25 (108)*
16710-01	Med-arch, 2-leaf, 2 stage	22,400	14.75 (375)	14.25 (362)	5.25 (133)	4.75 (121)
17882-01	Med-arch, 2-leaf, 2 stage	22,400	NR	NR	NR	NR

* In single axle applications use 38" (965mm) hanger spacings only.

** FRP mounting heights include additional 1/4" (6mm) for reinforced seats.

Notes

1. Mounting heights given are for units with 5" (127mm) round axles and 3/4" (19mm) spring seats. Add 1/2" (13mm) to the mounting height shown for each 1/2" (13mm) increase in spring seat height.
2. The mounting heights for 5" x 5" (127mm x 127mm) square axles are the same as those for 5" (127mm) round axles. To obtain the mounting heights for overslung 4" x 6" (102mm x 152mm) rectangular axles **add** 1/2" (13mm) to the appropriate 5" (127mm) round mounting height. For underslung 4" x 6" (102mm x 152mm) axles **subtract** 1/2" (13mm) from the appropriate 5" (127mm) round mounting height.
3. Mounting heights shown are for Undermount, Sidemount and Flangemount hangers. Subtract 1/4" (6mm) for Straddlemount hangers.
4. **Mounting heights shown are for fabricated hangers...springs unloaded.** These dimensions should be considered approximations due to spring tolerances, etc. Cast hangers produce slightly lower heights: 1/4" (6mm) - 3/8" (10mm).
5. Mounting heights must not exceed 17 1/4" (438mm) on No-Hop suspensions. For best performance, do not exceed 17 1/4" (438mm) mounting heights on any suspension.
6. For single axle units with 38" (965mm) hanger spacings add approximately 1/4" (6mm) to the 36 1/2" (927mm) mounting height.
7. It is recommended that a minimum of 4 1/2" (114mm) vertical clearance be maintained above the tires with trailer or chassis in an unloaded condition.

H-9700 and CH-9700 (Overslung)

Bill of Materials

Item	Part No.	Quantity		Description
		Single Axle	Tandem Axle	
1	See Chart A, Below	2	2	Front Spring Hanger
2	See Chart A, Below	0	2	Center Rock/Rocker Hanger Assembly
3	See Chart A, Below	2	2	Rear Spring Hanger Assembly
4	719-02	4	8	Radius Rod Bolt - Hex Bolt - 1 - 14 UNS x 5"
5	16398-04	1	2	Radius Rod w/ Bushing - 19.25 LG
6	10562-00	4	8	Flange Locknut - 1 - 14 UNS, GRF Phosphate & Oil
7	See Chart C, Page 8	4	8	U-Bolt - Standard 7/8" U-Bolt (Shown)
8	16868-01	2	4	Top Plate
9	17350-02	2	4	Galvanized Liner ●
10	See Spring Appendix	2	4	Spring Assembly - Standard 3-Leaf (Shown)
11	See Chart B, Below	2	4	Spring Seat - 5" Round (Shown)
12	See Chart D, Page 8	2	4	Bottom Plate - 5" Round (Shown)
13	35-00 or 817-00	8	16	Washer - PL, 15/16 ID x 1 3/4 OD (For Std. 7/8" U-Bolt Shown)
		8	16	Washer - 1/8" x 13/16 ID x 1 1/2 OD (For Optional 3/4" U-Bolt)
14	34-04 or 16303-01	8	16	Hex Nut - 7/8" - 14 UNF (For Std. 7/8" U-Bolt Shown)
		8	16	Hex Nut - 3/4" - 16 UNF (For Optional 3/4" U-Bolt)
15	715-00	1	2	Non-Adj. Radius Rod w/ Rubber Bushing
16	See Chart E, Page 8	0	2	Spring Seat - Replaces Rear Spring Seat Only
17	See Chart E, Page 8	0	2	Attach Fitting - Replaces Rear Bottom Plate Only
18	See Chart E, Page 8	0	2	Adj. Radius Rod w/ Bushing - Replaces 1 Adj. and 1 Non-Adj. Radius Rod on Rear Axle Only
19	7717-01	2 per Hanger		Washer Bushing - Replaces Sideplate Washer 10561-00 on Fabricated (H) Front and Center Hangers Only
20	722-00	2 per Rad. Rod		Radius Rod Bushing Only - 3" LG
21	37-03	2 per Rocker 1 per Rear Hgr.		Hex Lock Nut - 5/8" - 18 UNF; GRB (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
22	756-00	2 per Rocker 1 per Rear Hgr.		Sleeve Spacer - 3/4 OD x 18 GA x 3 1/4 LG (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
23	759-00	2 per Rocker 1 per Rear Hgr.		Hex Bolt - 5/8" - 18 UNF x 4 1/2 LG, GR2 (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
24	11154-00	1 per Rocker		Hex Lock Nut - 1 1/8" - 7 UNC, GR5
25	837-00	2 per Rocker		Washer - 1/8" x 1 1/4 ID x 2 1/4 OD
26	16158-01 or 17784-01	0		Fabricated Rocker Assembly w/ Rubber Bushing (Shown)
		0		Cast Rocker Assembly w/ Rubber Bushing (Not Shown)
27	18723-01	1 per Rocker		Rocker Bushing Only - Rubber
28	16150-01	1 per Rocker		Hex Cap Screw - 1 1/8" x 7" x 6.62" LG, GR5

Chart A - Hanger: Fabricated (H) and Cast (CH) Hangers

Description	Part No.	Hanger Configuration							
		Str/mt	Un/mt	Un/mt (1-beam)	Si/mt	FL/mt/wo	FL/mt/bo		
Front Hgr. Fab. (H)	7701-	-01	20728-01	16481-01	L 20729-01 R 20730-01	L05 R06	L07 R08		
Front Hgr. Cast (CH)		702-01	L 16291-03 R 16291-04	NA	L 16291-03 R 16291-04	L 702-09	L 702-11 R 702-12		
Rocker & Hgr. Assy., Fab. (H)	16319-	-01	-02	-02	-04	-08	-07		
Rocker & Hgr. Assy., Cast (CH)	16319-	-51	-52	-52	-52	-58	-57		
Rocker Hgr. Only, Fab. (H)		16169-01	16171-01	16171-01	16175-01	16179-01	16178-01		
Rocker Hgr. Only, Cast (CH)		16196-03	16197-03	16197-03	16197-03	16199-05	16199-03		
Rear Hgr. Assy., Fab. (H)	7703-	-01	20732-01	16483-01	L 20733-01 R 20734-01	L05 R06	L07 R08		
Rear Hgr. Assy., Cast (CH)		712-01	L 16293-01 R 16293-02	NA	L 16293-01 R 16293-02	L 712-09	L 712-11 R 712-12		

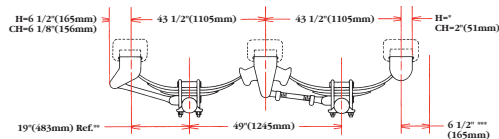
Chart B - Spring Seat

Seat Height	3/4"	1 1/4"	1 3/4"	2 1/4"	2 3/4"	3 1/4"	3 3/4"	4 1/4"	4 3/4"
5" Round	19360-	-01	-02	-03	-04	-05	-06	-07	-08
5" x 5" Square	19365-	-01	-02	-03	-04	-05	-06	-07	-08
4" x 6" Rect.	19364-	-01	-02	-03	-04	-05	-06	-07	-08

● Galvanized liners are required on the tension (top) side of each plate when taper (i.e., single, two and three leaf) springs are utilized. One spring liner per spring (for top leaf) will be shipped loose from Hutchens or spring vendor. Liners are not required on flat plate (seven or eight leaf) springs.



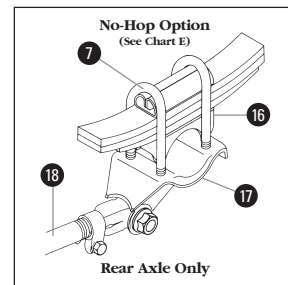
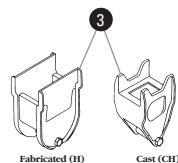
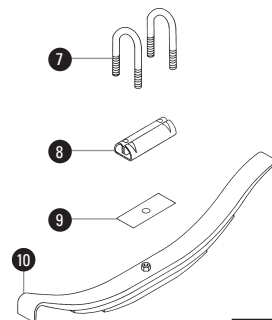
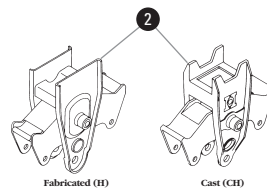
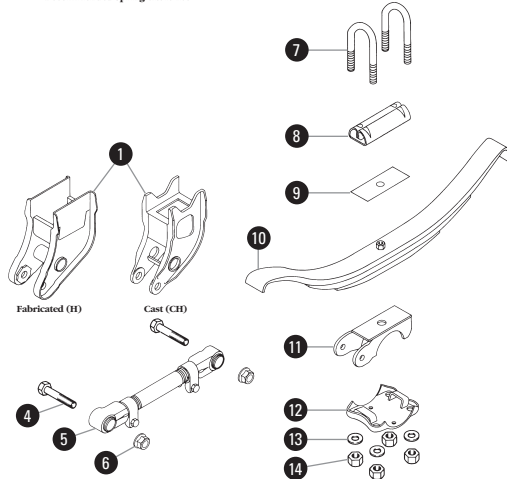
H-9700/CH-9700



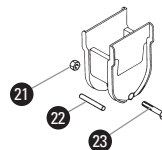
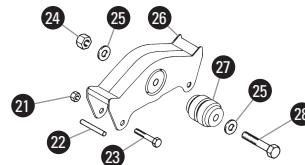
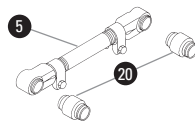
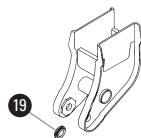
* Str./mt = 3 1/2" (89mm), Un./mt & SL/mt = 3 7/8" (99mm), FL/mt = 5 1/2" (140mm)

** Ref: This dimension may vary with changes in springs, spring seat heights, etc.

*** Recommended spring clearance



Replacement Parts



H-9700 and CH-9700

Chart C – U-Bolt

5" Round Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below
16300 – See Below, Opt. 3/4 Dia. x 3 Rd. x See Length Below

Seat Height	Single Leaf		Two Leaf		Three Leaf		Seven Leaf		Eight Leaf	
	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length
3/4	-06	9 3/4	-07	10 1/4	-08	10 3/4	-10	11 3/4	-11	12 1/4
1 1/4	-07	10 1/4	-08	10 3/4	-09	11 1/4	-11	12 1/4	-12	12 3/4
1 3/4	-08	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
2 1/4	-09	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
2 3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
3 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4
3 3/4	-12	12 3/4	-13	13 1/4	-14	13 3/4	-16	14 3/4	-17	15 1/4
4 1/4	-13	13 1/4	-14	13 3/4	-15	14 1/4	-17	15 1/4	-18	15 3/4
4 3/4	-14	13 3/4	-15	14 1/4	-16	14 3/4	-18	15 3/4	-19	16 1/4

5" x 5" Square Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below

Scat Height	Single Leaf		Two Leaf		Three Leaf		Seven Leaf		Eight Leaf	
	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length
3/4	-08	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
1 1/4	-09	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
1 3/4	-10	11 1/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
2 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4
2 3/4	-12	12 3/4	-13	13 1/4	-14	13 3/4	-16	14 3/4	-17	15 1/4
3 1/4	-13	13 1/4	-14	13 3/4	-15	14 1/4	-17	15 1/4	-18	15 3/4
3 3/4	-14	13 3/4	-15	14 1/4	-16	14 3/4	-18	15 3/4	-19	16 1/4
4 1/4	-15	14 1/4	-16	14 3/4	-17	15 1/4	-19	16 1/4	-20	16 3/4
4 3/4	-16	14 3/4	-17	15 1/4	-18	15 3/4	-20	16 3/4	-21	17 1/4

4" x 6" Rectangle Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below

Seat Height	Single Leaf		Two Leaf Spring		Three Leaf Spring		Seven Leaf Spring		Eight Leaf Spring	
	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length
3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
1 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4
1 3/4	-12	12 3/4	-13	13 1/4	-14	13 3/4	-16	14 3/4	-17	15 1/4
2 1/4	-13	13 1/4	-14	13 3/4	-15	14 1/4	-17	15 1/4	-18	15 3/4
2 3/4	-14	13 3/4	-15	14 1/4	-16	14 3/4	-18	15 3/4	-19	16 1/4
3 1/4	-15	14 1/4	-16	14 3/4	-17	15 1/4	-19	16 1/4	-20	16 3/4
3 3/4	-16	14 3/4	-17	15 1/4	-18	15 3/4	-20	16 3/4	-21	17 1/4
4 1/4	-17	15 1/4	-18	15 3/4	-19	16 1/4	-21	17 1/4	-22	17 3/4
4 3/4	-18	15 3/4	-19	16 1/4	-20	16 3/4	-22	17 3/4	-23	18 1/4

Chart D – Bottom Plate

Axle Size	Part No.
5" Rd. w/ 7/8" Dia. U-Bolts	710400
5" Rd. w/ 3/4" Dia. U-Bolts	1629741
5" x 5" Square	774741
4" x 6" Rect.	774600

Chart E – No-Hop Option

5" Round Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below
16300 – See Below, Opt. 3/4 Dia. x 3 Rd. x See Length Below

Seat Height	Single Leaf		Two Leaf		Three Leaf		Seven Leaf		Eight Leaf	
	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring
3/4	46	9 3/4	47	10 1/4	48	10 3/4	-10	11 3/4	-11	12 1/4
1 1/4	47	10 1/4	-08	10 3/4	49	11 1/4	-11	12 1/4	-12	12 3/4
1 3/4	48	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
2 1/4	49	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4

Axle Group

Attach Fitting

Height	Rod	(w/ Std. 7/8 Dia. U-Bolts)	(w/ Opt. 3/4 Dia. U-Bolts)	Seat
3/4	16398-06	10775-00	16308-01	22215-01
1 1/4	16398-06	10775-00	16308-01	22215-02
1 3/4	16398-06	10775-00	16308-01	22215-03
2 1/4	16398-06	10775-00	16308-01	22215-04

5" x 5" Square Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below

Seat Height	Single Leaf		Two Leaf		Three Leaf		Seven Leaf		Eight Leaf	
	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring
3/4	48	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
1 1/4	49	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
1 3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
2 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4

Axle Group

Attach E

3/4	1639804	773801	22226-01
1 1/4	1639804	773801	22226-02
1 3/4	1639804	773801	22226-03
2 1/4	1639804	773801	22226-04

4" x 6" Rectangle Axle

U-Bolts

7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below

Seat Height	Single Leaf		Two Leaf		Three Leaf		Seven Leaf		Eight Leaf	
	Length	Spring	Length	Spring	Length	Spring	Length	Spring	Length	Spring
3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
1 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4
1 3/4	-12	12 3/4	-13	13 1/4	-14	13 3/4	-16	14 3/4	-17	15 1/4
2 1/4	-13	14 1/4	-14	13 3/4	-15	14 1/4	-17	15 1/4	-18	15 3/4

Axle Group

Attach F

3/4	1639804	773800	22228-01
1 1/4	1639804	773800	22228-02
1 3/4	1639804	773800	22228-03
2 1/4	1639804	773800	22228-04

*When using the 16710-01 2-stage spring, use the same length U-bolt as used with 365-00 and 365-01 springs.

^{**} When using 365-00, 365-01 springs or 34-00 Hi-nuts, use 1/2" longer U-bolts.

H-9700 and CH-9700 US (Underslung)

Bill of Materials

Item	Part No.	Quantity		Description
		Single Axle	Tandem Axle	
1	See Chart A, Below	2	2	Front Spring Hanger
2	See Chart A, Below	0	2	Center Rock/Rocker Hanger Assembly
3	See Chart A, Below	2	2	Rear Spring Hanger Assembly
4	719-02	4	8	Radius Rod Bolt - Hex Bolt - 1 - 14 UNS x 5"
5	16398-04	1	2	Radius Rod w/ Bushing - 19.25 LG
6	10562-00	4	8	Flange Locknut - 1 - 14 UNS, GRE Phosphate & Oil
7	See Chart F, Page 12	4	8	U-Bolt - Standard 7/8" U-Bolt
8	See Chart G, Page 12	2	4	Spring Seat - 5" Round (Shown)
9	17350-02	2	4	Galvanized Liner ①
10	See Spring Appendix	2	4	Spring Assembly - Standard 3-Leaf (Shown)
11	706-01	2	4	Bottom Plate Att. - Cast
12	35-00	8	16	Washer - PL, 15/16 ID x 1 3/4 OD (For Std. 7/8" U-Bolt)
13	34-04	8	16	Hex Nut - 7/8" - 14 UNF (For Std. 7/8" U-Bolt)
14	715-00	1	2	Non-Adj. Radius Rod w/ Rubber Bushing
15	6786-00	2	4	U-Bolt Clamp - 4" x 6" Axle Only
16	7717-01	2 per Hanger		Washer Bushing - Replaces Sideplate Washer 10561-00 on Fabricated (H) Front and Center Hangers Only
17	722-00	2 per Rad. Rod		Radius Rod Bushing Only - 3" LG
18	57-03	2 per Rocker 1 per Rear Hgr.		Hex Lock Nut - 5/8" - 18 UNF, GRB (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
19	756-00	2 per Rocker 1 per Rear Hgr.		Sleeve Spacer - 3/4 OD x 18 GA x 3 1/4 LG (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
20	759-00	2 per Rocker 1 per Rear Hgr.		Hex Bolt - 5/8" - 18 UNF x 4 1/2 LG, GR2 (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
21	11154-00	1 per Rocker		Hex Lock Nut - 1 1/8" - 7 UNC, GR5
22	837-00	2 per Rocker		Washer - 1/8" x 1 1/4 ID x 2 1/4 OD
23	16158-01 or 17784-01	0 0	2 2	Fabricated Rocker Assembly w/ Rubber Bushing (Shown) Cast Rocker Assembly w/ Rubber Bushing (Not Shown)
24	18723-01	1 per Rocker		Rocker Bushing Only - Rubber
25	16150-01	1 per Rocker		Hex Cap Screw - 1 1/8" x 7" x 6.62" LG, GR5

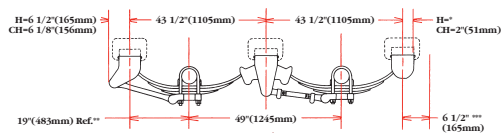
Chart A - Hanger: Fabricated (H) and Cast (CH) Hangers

Description	Part No.	Hanger Configuration					
		Str/mt	Un/mt	Un/mt (I-beam)	Si/mt	Fl/mt/wo	Fl/mt/bo
Front Hgr., Fab. (H)	7701-	-01	20728-01	16481-01	L 20729-01 R 20730-01	L-05 R-06	L-07 R-08
Front Hgr., Cast (CH)		702-01	L 16291-03 R 16291-04	NA	L 16291-03 R 16291-04	L 702-09 R 702-10	L 702-11 R 702-12
Rocker & Hgr. Assy., Fab. (H)	16319-	-01	-02	-02	-04	-08	-07
Rocker & Hgr. Assy., Cast (CH)	16319-	-51	-52	-52	-52	-58	-57
Rocker Hgr. Only, Fab. (H)		16169-01	16171-01	16171-01	16175-01	16179-01	16178-01
Rocker Hgr. Only, Cast (CH)		16196-03	16197-03	16197-03	16197-03	16199-05	16199-03
Rear Hgr. Assy., Fab. (H)	7703-	-01	20732-01	16483-01	L 20733-01 R 20734-01	L-05 R-06	L-07 R-08
Rear Hgr. Assy., Cast (CH)		712-01	L 16293-01 R 16293-02	NA	L 16293-01 R 16293-02	L 712-09 R 712-10	L 712-11 R 712-12

① Galvanized liners are required on the tension (top) side of each plate when taper (i.e., single, two and three leaf) springs are utilized. One spring liner per spring (for top leaf) will be shipped loose from Hutchens or spring vendor. Liners are not required on flat plate (seven or eight leaf) springs.



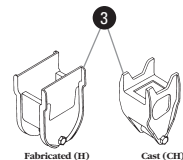
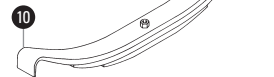
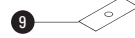
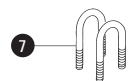
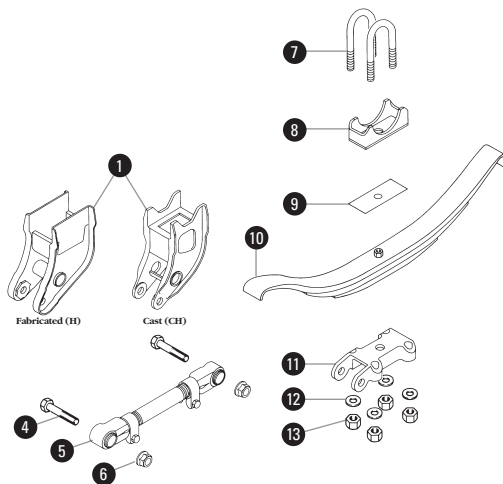
H-9700/CH-9700 US



* Str/mt = 3 1/2" (89mm), Un/mt & Sl/mt = 3 7/8" (99mm), Fl/mt = 5 1/2" (140mm)

** Ref: This dimension may vary with changes in springs, spring seat heights, etc.

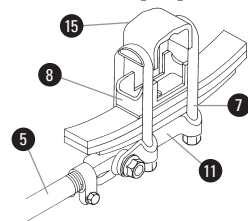
*** Recommended spring clearance



Fabricated (H)

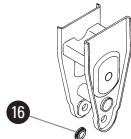
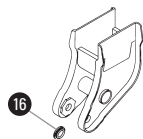
Cast (CH)

U-Bolt Clamp Required

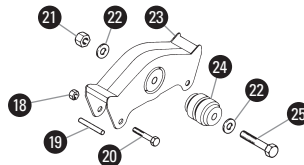
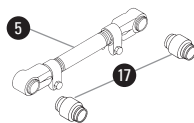


4" x 6" Axle Only

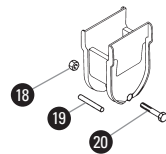
Replacement Parts



10



11



H-9700 and CH-9700 US

Chart F - U-Bolt

5" Round Axle										
U-Bolts										
7816 – See Below, Std. 7/8 Dia. x 5 Rd. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-08	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
1 1/4	-09	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
1 3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
2 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4

5" x 5" Square Axle										
U-Bolts										
7840 – See Below, Std. 7/8 Dia. x 5 Sq. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-04	10 3/4	-05	11 1/4	-06	11 3/4	-08	12 3/4	-09	13 1/4
1 1/4	-05	11 1/4	-06	11 3/4	-07	12 1/4	-09	13 1/4	-10	13 3/4
1 3/4	-06	11 3/4	-07	12 1/4	-08	12 3/4	-10	13 3/4	-11	14 1/4
2 1/4	-07	12 1/4	-08	12 3/4	-09	13 1/4	-11	14 1/4	-12	14 3/4

4" x 6" Rectangle Axle										
U-Bolts										
7040 – See Below, Std. 7/8 Dia. x 3 Rd. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-08	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
1 1/4	-09	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
1 3/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
2 1/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4

Chart G - Spring Seat

Seat Height		3/4"	1 1/4"	1 3/4"	2 1/4"	2 3/4"	3 1/4"	3 3/4"	4 1/4"	4 3/4"
5" Round	22215-	-01	-02	-03	-04	NR	—	—	—	—
5" x 5" Square	22226-	-01	-02	-03	-04	NR	—	—	—	—
4" x 6" Rect.	22228-	-01	-02	-03	-04	NR	—	—	—	—

*When using the 16710-01 2-stage spring, use the same length U-bolt as used with 365-00 and 365-01 springs.

**When using 365-00, 365-01 springs or 34-00 Hi-nuts, use 1/2" longer U-bolts.

H-9700 and CH-9700 w/ Inv. U-Bolts

Bill of Materials

Item	Part No.	Quantity		Description
		Single Axle	Tandem Axle	
1	See Chart A, Below	2	2	Front Spring Hanger
2	See Chart A, Below	0	2	Center Rock/Rocker Hanger Assembly
3	See Chart A, Below	2	2	Rear Spring Hanger Assembly
4	719-02	4	8	Radius Rod Bolt - Hex Bolt - 1 - 14 UNS x 5"
5	16398-04	1	2	Radius Rod w/ Bushing - 19.25 LG
6	10562-00	4	8	Flange Locknut - 1 - 14 UNS, GRE Phosphate & Oil
7	34-04 or 16303-01	8	16	Hex Nut - 7/8" - 14 UNF (For Std. 7/8" U-Bolt Shown)
		8	16	Hex Nut - 3/4" - 16 UNF (For Optional 3/4" U-Bolt)
8	35-00 or 817-00	8	16	Washer - 1/8" 15/16 ID x 1 3/4 OD (For Std. 7/8" U-Bolt Shown)
		8	16	Washer - 1/8" x 13/16 ID x 1 1/2 OD (For Optional 3/4" U-Bolt)
9	See Chart H, Page 16	2	4	Top Plate
10	17350-02	2	4	Galvanized Liner ●
11	See Spring Appendix	2	4	Spring Assembly - Standard 3-Leaf (Shown)
12	See Chart B, Page 16	2	4	Spring Seat - 5" Round (Shown)
13	See Chart J, Page 16	4	8	U-Bolt - Standard 7/8" U-Bolt (Shown)
14	715-00	1	2	Non-Adj. Radius Rod w/ Rubber Bushing
15	7827-00	2	4	Clamp Pad - 4" x 6" Axle Only
16	7717-01	2 per Hanger		Washer Bushing - Replaces Sideplate Washer 10561-00 on Fabricated (H) Front and Center Hangers Only
17	722-00	2 per Rad. Rod		Radius Rod Bushing Only - 3" LG
18	37-03	2 per Rocker 1 per Rear Hgr.		Hex Lock Nut - 5/8" - 18 UNF, GRB (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
19	756-00	2 per Rocker 1 per Rear Hgr.		Sleeve Spacer - 3/4 OD x 18 GA x 3 1/4 LG (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
20	759-00	2 per Rocker 1 per Rear Hgr.		Hex Bolt - 5/8" - 18 UNF x 4 1/2 LG, GR2 (Shipped loose, not part of center rocker & hanger assy. However it is part of the rear hanger assy.)
21	11154-00	1 per Rocker		Hex Lock Nut - 1 1/8" - 7 UNC, GR5
22	837-00	2 per Rocker		Washer - 1/8" x 1 1/4 ID x 2 1/4 OD
23	16158-01 or 17784-01	0	2	Fabricated Rocker Assembly w/ Rubber Bushing (Shown)
		0	2	Cast Rocker Assembly w/ Rubber Bushing (Not Shown)
24	18723-01	1 per Rocker		Rocker Bushing Only - Rubber
25	16150-01	1 per Rocker		Hex Cap Screw - 1 1/8" x 7" x 6.62" LG, GR5

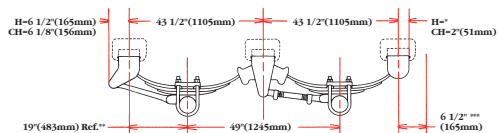
Chart A - Hanger: Fabricated (H) and Cast (CH) Hangers

Description	Part No.	Hanger Configuration					
		Str/mt	Un/mt	Un/mt (I-beam)	Si/mt	Fl/mt/wo	Fl/mt/bo
Front Hgr., Fab. (H)	7701-	-01	20728-01	16481-01	L 20729-01 R 20730-01	L-05 R-06	L-07 R-08
Front Hgr., Cast (CH)		702-01	L 16291-03 R 16291-04	NA	L 16291-03 R 16291-04	L 702-09 R 702-10	L 702-11 R 702-12
Rocker & Hgr. Assy., Fab. (H)	16319-	-01	-02	-02	-04	-08	-07
Rocker & Hgr. Assy., Cast (CH)	16319-	-51	-52	-52	-52	-58	-57
Rocker Hgr. Only, Fab. (H)		16169-01	16171-01	16171-01	16175-01	16179-01	16178-01
Rocker Hgr. Only, Cast (CH)		16196-03	16197-03	16197-03	16197-03	16199-05	16199-03
Rear Hgr. Assy., Fab. (H)	7703-	-01	20732-01	16483-01	L 20733-01 R 20734-01	L-05 R-06	L-07 R-08
Rear Hgr. Assy., Cast (CH)		712-01	L 16293-01 R 16293-02	NA	L 16293-01 R 16293-02	L 712-09 R 712-10	L 712-11 R 712-12

● Galvanized liners are required on the tension (top) side of each plate when taper (i.e., single, two and three leaf) springs are utilized. One spring liner per spring (for top leaf) will be shipped loose from Hutchens or spring vendor. Liners are not required on flat plate (seven or eight leaf) springs.



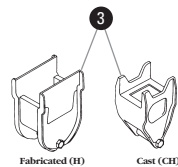
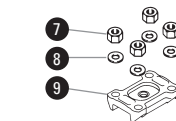
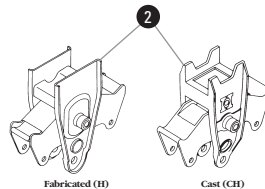
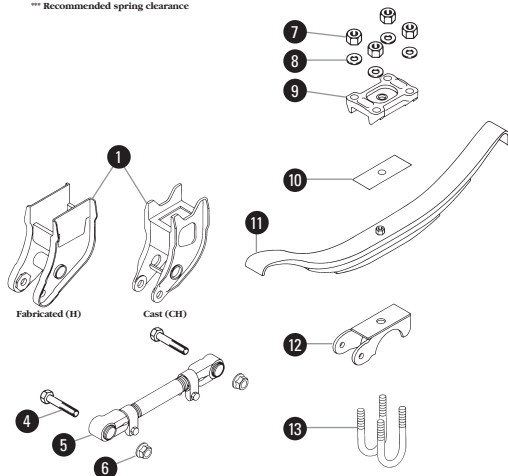
H-9700/CH-9700 w/ Inv. U-Bolts



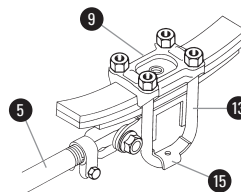
* Str/mt = 3 1/2" (89mm), Un/mt & Sl/mt = 3 7/8" (99mm), Fl/mt = 5 1/2" (140mm)

** Ref: This dimension may vary with changes in springs, spring seat heights, etc.

*** Recommended spring clearance

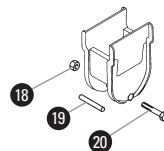
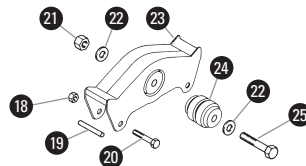
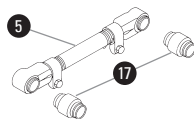
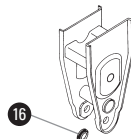
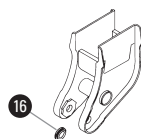


Clamp Pad Required



4" x 6" Axle Only

Replacement Parts



H-9700 and CH-9700 w/ Inv. U-Bolts

Chart B - Spring Seat

Seat Height		3/4"	1 1/4"	1 3/4"	2 1/4"	2 3/4"	3 1/4"	3 3/4"	4 1/4"	4 3/4"
5" Round	19360-	-01	-02	-03	-04	-05	-06	-07	-08	-09
5" x 5" Square	19365-	-01	-02	-03	-04	-05	-06	-07	-08	-09
4" x 6" Rect.	19364-	-01	-02	-03	-04	-05	-06	-07	-08	-09

Chart H - Top Plate

Axle Size	Part No.
5" Round	9202-00
5" x 5" Square	9202-00
4" x 6" Rect.	9201-00

Chart J - U-Bolt

5" Round Axle										
U-Bolts										
7816 – See Below, Std. 7/8 Dia. x 5 Rd. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-05	9 1/4	-06	9 3/4	-07	10 1/4	-09	11 1/4	-10	11 3/4
1 1/4	-06	9 3/4	-07	10 1/4	-08	10 3/4	-10	11 3/4	-11	12 1/4
1 3/4	-07	10 1/4	-08	10 3/4	-09	11 1/4	-11	12 1/4	-12	12 3/4
2 1/4	-08	10 3/4	-09	11 1/4	-10	11 3/4	-12	12 3/4	-13	13 1/4
2 3/4	-09	11 1/4	-10	11 3/4	-11	12 1/4	-13	13 1/4	-14	13 3/4
3 1/4	-10	11 3/4	-11	12 1/4	-12	12 3/4	-14	13 3/4	-15	14 1/4
3 3/4	-11	12 1/4	-12	12 3/4	-13	13 1/4	-15	14 1/4	-16	14 3/4
4 1/4	-12	12 3/4	-13	13 1/4	-14	13 3/4	-16	14 3/4	-17	15 1/4
4 3/4	-13	13 1/4	-14	13 3/4	-15	14 1/4	-17	15 1/4	-18	15 3/4
5" x 5" Square Axle										
U-Bolts										
7840 – See Below, Std. 7/8 Dia. x 5 Sq. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-01	9 1/4	-02	9 3/4	-03	10 1/4	-05	11 1/4	-06	11 3/4
1 1/4	-02	9 3/4	-03	10 1/4	-04	10 3/4	-06	11 3/4	-07	12 1/4
1 3/4	-03	10 1/4	-04	10 3/4	-05	11 1/4	-07	12 1/4	-08	12 3/4
2 1/4	-04	10 3/4	-05	11 1/4	-06	11 3/4	-08	12 3/4	-09	13 1/4
2 3/4	-05	11 1/4	-06	11 3/4	-07	12 1/4	-09	13 1/4	-10	13 3/4
3 1/4	-06	11 3/4	-07	12 1/4	-08	12 3/4	-10	13 3/4	-11	14 1/4
3 3/4	-07	12 1/4	-08	12 3/4	-09	13 1/4	-11	14 1/4	-12	14 3/4
4 1/4	-08	12 3/4	-09	13 1/4	-10	13 3/4	-12	14 3/4	-13	15 1/4
4 3/4	-09	13 1/4	-10	13 3/4	-11	14 1/4	-13	15 1/4	-14	15 3/4
4" x 6" Rectangle Axle										
U-Bolts										
7820 – See Below, Std. 7/8 Dia. x 4 1/2 Sq. x See Length Below										
Seat Height	Single Leaf Spring	Length	Two Leaf Spring*	Length	Three Leaf Spring**	Length	Seven Leaf Spring	Length	Eight Leaf Spring	Length
3/4	-01	10 3/4	-02	11 1/4	-03	11 3/4	-05	12 3/4	-06	13 1/4
1 1/4	-02	11 1/4	-03	11 3/4	-04	12 1/4	-06	13 1/4	-07	13 3/4
1 3/4	-03	11 3/4	-04	12 1/4	-05	12 3/4	-07	13 3/4	-08	14 1/4
2 1/4	-04	12 1/4	-05	12 3/4	-06	13 1/4	-08	14 1/4	-09	14 3/4
2 3/4	-05	12 3/4	-06	13 1/4	-07	13 3/4	-09	14 3/4	-10	15 1/4
3 1/4	-06	13 1/4	-07	13 3/4	-08	14 1/4	-10	15 1/4	-11	15 3/4
3 3/4	-07	13 3/4	-08	14 1/4	-09	14 3/4	-11	15 3/4	-12	16 1/4
4 1/4	-08	14 1/4	-09	14 3/4	-10	15 1/4	-12	16 1/4	-13	16 3/4
4 3/4	-09	14 3/4	-10	15 1/4	-11	15 3/4	-13	16 3/4	-14	17 1/4

* When using the 16710-01 2-stage spring, use the same length U-bolt as used with 365-00 and 365-01 springs.

** When using 365-00, 365-01 springs or 34-00 Hi-nuts, use 1/2" longer U-bolts.

Optional 42 1/2" and 44" Axle Centers

42 1/2" (1080mm) Axle Centers (A/C)

On the Overslung, Underslung and Inverted U-Bolts, H and CH 9700 Series suspensions with 42 1/2" A/C, the only parts not interchangeable with the standard 49" A/C models are as follows:

Bill of Materials

Item	Part No.	Quantity Tandem	Description
1	16398-01	2	Adj. Radius Rod w/ Bushing - 14.00 LG
2	See Following Charts	8	U-Bolt
3	See Following Charts	4	Spring Assembly
5	16398-02	2	Adj. Radius Rod w/ Bushing - 16.00 LG

Note: On the 42 1/2" A/C models all radius rods are adjustable.

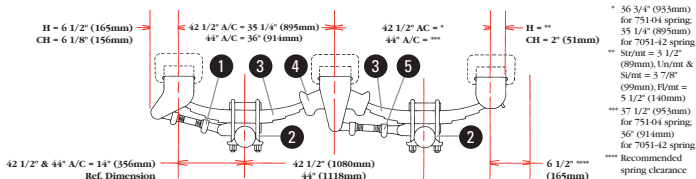
44" (1118mm) Axle Centers (A/C)

On the Overslung, Underslung and Inverted U-Bolts, H and CH 9700 Series suspensions with 44" A/C, the only parts not interchangeable with the standard 49" A/C models are as follows:

Bill of Materials

Item	Part No.	Quantity Tandem	Description
1	16398-01	2	Adj. Radius Rod w/ Bushing - 14.00 LG
2	See Following Charts	8	U-Bolt
3	See Following Charts	4	Spring Assembly
4	16159-01 (use w/ 751-04 Spring Assy.) 16159-03 (use w/ 7051-42 Spring Assy.)	2	Rocker w/ Rubber Bushing, Cast
5	16398-03	2	Adj. Radius Rod w/ Bushing - 16.62 LG

9700 Overslung (42 1/2" (1080mm) & 44" (1118mm))

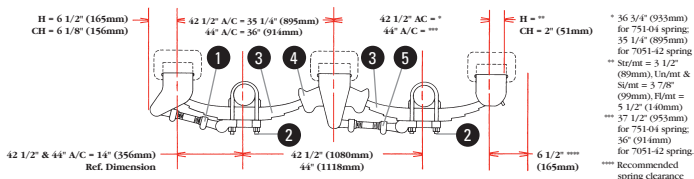


Mounting Height (See ①) (Inches)(mm)	Axle Size	Spring Assembly	Spring Seat Height (inches)									
			3/4	1 1/4	1 3/4	2 1/4	2 3/4	3 1/4	3 3/4	4 1/4	4 3/4	
U-Bolt Part No. (See ②) 7040 - See Chart, (Std. 7/8" Dia. U-Bolt) 16300 - See Chart, (Opt. 3/4" Dia. U-Bolt)	5"	Round	751-04 (6 leaf)	14 1/8 (359)	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)	18 1/8 (461)
				-09	-10	-11	-12	-13	-14	-15	-16	-17
			13 1/4 (337)	13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)	17 1/4 (438)	
			(single leaf)	-06	-07	-08	-09	-10	-11	-12	-13	-14
	5" x 5"	Square	751-04 (6 leaf)	14 1/8 (359)	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)	18 1/8 (461)
				-11	-12	-13	-14	-15	-16	-17	-18	-19
			13 1/4 (337)	13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)	17 1/4 (438)	
			(single leaf)	-08	-09	-10	-11	-12	-13	-14	-15	-16
	4" x 6"	Rect.	751-04 (6 leaf)	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)	18 1/8 (461)	18 5/8 (473)
				-13	-14	-15	-16	-17	-18	-19	-20	-21
			13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)	17 1/4 (438)	17 3/4 (451)	
			(single leaf)	-10	-11	-12	-13	-14	-15	-16	-17	-18

① For correct mounting height on the 44" A/C models, subtract 1/4" (6mm) from the mounting height shown. All other chart material remains the same.

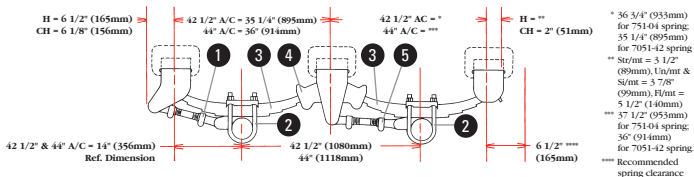
② Whichever U-bolt you choose (the Std. 7/8" or the Opt. 3/4" Dia.) be sure that you are using the correct size U-bolt nuts, washers and bottom plates.

9700 Underslung (42 1/2" (1080mm) & 44" (1118mm))



Mounting Height (See ①) (Inches(mm))	U-Bolt Part No.	Axle Size	Spring Assembly	Spring Seat Height (inches)			
				3/4	1 1/4	1 3/4	2 1/4
5"	Round	751-04 (6 leaf)	751-04	4 1/2 (108)	4 (102)	3 1/2 (89)	3 (76)
			7051-42 (single leaf)	5 1/4 (133)	4 3/4 (121)	4 1/4 (108)	3 3/4 (95)
			751-04	4 1/2 (108)	4 (102)	3 1/2 (89)	3 (76)
			7840-07	7840-08	7840-09	7840-10	7840-11
5" x 5"	Square	7051-42 (single leaf)	751-04	4 1/2 (108)	4 (102)	3 1/2 (89)	3 (76)
			7840-04	7840-05	7840-06	7840-07	7840-08
			751-04	4 (102)	3 1/2 (89)	3 (76)	2 1/2 (64)
			7040-11	7040-12	7040-13	7040-14	7040-15
4" x 6"	Rect.	7051-42 (single leaf)	751-04	4 3/4 (121)	4 1/4 (108)	3 3/4 (95)	3 1/4 (83)
			7040-08	7040-09	7040-10	7040-11	7040-12
			751-04	4 (102)	3 1/2 (89)	3 (76)	2 1/2 (64)
			7040-11	7040-12	7040-13	7040-14	7040-15

9700 w/ Inv. U-Bolts (42 1/2" (1080mm) & 44" (1118mm))



Mounting Height (See ①) (Inches(mm))	U-Bolt Part No.	Axle Size	Spring Assembly	Spring Seat Height (inches)							
				3/4	1 1/4	1 3/4	2 1/4	2 3/4	3 1/4	3 3/4	4 1/4
5"	Round	751-04 (6 leaf)	751-04	14 1/8 (359)	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)
			7051-42 (single leaf)	13 1/4 (337)	13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)
			751-04	14 1/8 (359)	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)
			7840-04	7840-05	7840-06	7840-07	7840-08	7840-09	7840-10	7840-11	7840-12
5" x 5"	Square	7051-42 (single leaf)	751-04	13 1/4 (337)	13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)
			7840-01	7840-02	7840-03	7840-04	7840-05	7840-06	7840-07	7840-08	7840-09
			751-04	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)	18 1/8 (461)
			7820-04	7820-05	7820-06	7820-07	7820-08	7820-09	7820-10	7820-11	7820-12
4" x 6"	Rect.	7051-42 (single leaf)	751-04	13 3/4 (349)	14 1/4 (362)	14 3/4 (375)	15 1/4 (387)	15 3/4 (400)	16 1/4 (413)	16 3/4 (425)	17 1/4 (438)
			7820-01	7820-02	7820-03	7820-04	7820-05	7820-06	7820-07	7820-08	7820-09
			751-04	14 5/8 (372)	15 1/8 (384)	15 5/8 (397)	16 1/8 (410)	16 5/8 (422)	17 1/8 (435)	17 5/8 (448)	18 1/8 (461)
			7820-04	7820-05	7820-06	7820-07	7820-08	7820-09	7820-10	7820-11	7820-12

① For correct mounting height on the 44" A/C models, subtract 1/4" (6mm) from the mounting height shown. All other chart material remains the same.

Numerical Listing of Parts

Part No.	Description	Pg. #
3440	Hex Nut - 1/8", 7/8" - 14 UNF	8, 12, 16
3404	Hex Nut - 7/8" - 14 UNF	5, 9, 13
3500	Washer - PL, 15/16 ID x 1 3/4 OD	5, 9, 13
3703	Hex Locknut - 5/8" - 18 UNF	5, 9, 13
32401	Spring Assembly - 2 Leaf, High Arch	4, Spring Appendix
32501	Spring Assembly - 2 Leaf, Medium Arch	4, Spring Appendix
32601	Spring Assembly - 2 Leaf, Low Arch	4, Spring Appendix
35400	Spring Assembly - 3 Leaf, High Arch	4, Spring Appendix
35500	Spring Assembly - 3 Leaf, Medium Arch	4, Spring Appendix
35600	Spring Assembly - 3 Leaf, Low Arch	4, Spring Appendix
36500	Spring Assembly - 1 Leaf, Low Arch	4, Spring Appendix
36500	Spring Assembly - 3 Leaf, High Arch H.D.	4, Spring Appendix
36501	Spring Assembly - 3 Leaf, Low Arch H.D.	4, Spring Appendix
70201	Front Spring Hanger - Cast, Str/mt	5, 9, 13
70202	Front Spring Hanger - Cast, Fl/mt/wo, Left	5, 9, 13
70210	Front Spring Hanger - Cast, Fl/mt/wo, Right	5, 9, 13
70211	Front Spring Hanger - Cast, Fl/mt/bo, Left	5, 9, 13
70212	Front Spring Hanger - Cast, Fl/mt/bo, Right	5, 9, 13
70601	Bottom Plate - Att., Cast	9
71000	Bottom Plate - U-Bolt, 5" Round	8
71201	Rear Spring Hanger - Cast, Str/mt	5, 9, 13
71209	Rear Spring Hanger - Cast, Fl/mt/wo, Left	5, 9, 13
71210	Rear Spring Hanger - Cast, Fl/mt/wo, Right	5, 9, 13
71211	Rear Spring Hanger - Cast, Fl/mt/bo, Left	5, 9, 13
71212	Rear Spring Hanger - Cast, Fl/mt/bo, Right	5, 9, 13
71500	Non-Adj. Radius Rod w/ Bushing - 19 1/4 LG	5, 9, 13
71902	Radius Rod Bolt - Hex Bolt, 1 - 14 UNS x 5"	5, 9, 13
72200	Radius Rod Bushing - 3 LG	5, 9, 13
75101	Spring Assembly - 7 Leaf, Low Arch	4, Spring Appendix
75104	Spring Assembly - 6 Leaf, Low Arch, 42 1/2 A/C	17, 18, Spring Appendix
75105	Spring Assembly - 7 Leaf, High Arch	4, Spring Appendix
75106	Spring Assembly - 7 Leaf, High Arch, Single Axle	4, Spring Appendix
75201	Spring Assembly - 8 Leaf, Low Arch H.D.	4, Spring Appendix
75205	Spring Assembly - 8 Leaf, High Arch H.D.	4, Spring Appendix
75206	Spring Assembly - 8 Leaf, High Arch H.D. Single Axle & Widespread	4, Spring Appendix
75600	Sleeve Spacer - 3/4 OD x 18 GA x 3 1/4"	5, 9, 13
75900	Hex Bolt - 5/8" - 18 UNF x 4 1/2", GR2	5, 9, 13
81700	Washer - 1/8" x 15/16 ID x 1 1/2 OD	5, 13
83700	Washer - 1/8" x 1 1/4 ID x 2 1/4 OD	5, 9, 13
678600	U-Bolt Clamp - 4" x 6" Axle, Cast	9
704006	U-Bolt - 7/8 Dia. x 3" Round x 9 3/4 LG	8, 17
704007	U-Bolt - 7/8 Dia. x 3" Round x 10 1/4 LG	8, 17
704008	U-Bolt - 7/8 Dia. x 3" Round x 10 3/4 LG	8, 12, 17, 18
704009	U-Bolt - 7/8 Dia. x 3" Round x 11 1/4 LG	8, 12, 17, 18
704010	U-Bolt - 7/8 Dia. x 3" Round x 11 3/4 LG	8, 12, 17, 18
704011	U-Bolt - 7/8 Dia. x 3" Round x 12 1/4 LG	8, 12, 17, 18
704012	U-Bolt - 7/8 Dia. x 3" Round x 12 3/4 LG	8, 12, 17, 18
704013	U-Bolt - 7/8 Dia. x 3" Round x 13 1/4 LG	8, 12, 17, 18
704014	U-Bolt - 7/8 Dia. x 3" Round x 13 3/4 LG	8, 12, 17, 18
704015	U-Bolt - 7/8 Dia. x 3" Round x 14 1/4 LG	8, 12, 17
704016	U-Bolt - 7/8 Dia. x 3" Round x 14 3/4 LG	8, 12, 17
704017	U-Bolt - 7/8 Dia. x 3" Round x 15 1/4 LG	8, 17
704018	U-Bolt - 7/8 Dia. x 3" Round x 15 3/4 LG	8, 17
704019	U-Bolt - 7/8 Dia. x 3" Round x 16 1/4 LG	8, 17
704020	U-Bolt - 7/8 Dia. x 3" Round x 16 3/4 LG	8, 17
704021	U-Bolt - 7/8 Dia. x 3" Round x 17 1/4 LG	8, 17
704022	U-Bolt - 7/8 Dia. x 3" Round x 17 3/4 LG	8, 17
704023	U-Bolt - 7/8 Dia. x 3" Round x 18 1/4 LG	8
7051-42	Spring Assembly - 1 Leaf, Low Arch, 42 1/2 A/C	17, 18, Spring Appendix
7701-01	Front Spring Hanger - Str/mt	5, 9, 13
7701-05	Front Spring Hanger - Fl/mt/wo, Left	5, 9, 13
7701-06	Front Spring Hanger - Fl/mt/wo, Right	5, 9, 13
7701-07	Front Spring Hanger - Fl/mt/bo, Left	5, 9, 13
7701-08	Front Spring Hanger - Fl/mt/bo, Right	5, 9, 13
7703-01	Rear Spring Hanger - Str/mt	5, 9, 13
7703-05	Rear Spring Hanger - Fl/mt/wo, Left	5, 9, 13
7703-06	Rear Spring Hanger - Fl/mt/wo, Right	5, 9, 13
7703-07	Rear Spring Hanger - Fl/mt/bo, Left	5, 9, 13
7703-08	Rear Spring Hanger - Fl/mt/bo, Right	5, 9, 13
7717-01	Washer Bushing	5, 9, 13
7738-00	Att. Fitting - Radius Rod, 4" x 6" Rect.	8
7738-01	Att. Fitting - Radius Rod, 5" x 5" Square	8
7746-00	Bottom Plate - 4" x 6" Rect.	8
7747-01	Bottom Plate - 5" x 5" Square	8

Part No.	Description	Pg. #
781605	U-Bolt - 7/8 Dia. x 5" Round x 9 1/4 LG	16, 18
781606	U-Bolt - 7/8 Dia. x 5" Round x 9 3/4 LG	16, 18
781607	U-Bolt - 7/8 Dia. x 5" Round x 10 1/4 LG	16, 18
781608	U-Bolt - 7/8 Dia. x 5" Round x 10 3/4 LG	12, 16, 18
781609	U-Bolt - 7/8 Dia. x 5" Round x 11 1/4 LG	12, 16, 18
781610	U-Bolt - 7/8 Dia. x 5" Round x 11 3/4 LG	12, 16, 18
781611	U-Bolt - 7/8 Dia. x 5" Round x 12 1/4 LG	12, 16, 18
781612	U-Bolt - 7/8 Dia. x 5" Round x 12 3/4 LG	12, 16, 18
781613	U-Bolt - 7/8 Dia. x 5" Round x 13 1/4 LG	12, 16, 18
781614	U-Bolt - 7/8 Dia. x 5" Round x 13 3/4 LG	12, 16, 18
781615	U-Bolt - 7/8 Dia. x 5" Round x 14 1/4 LG	12, 16, 18
781616	U-Bolt - 7/8 Dia. x 5" Round x 14 3/4 LG	12, 16, 18
781617	U-Bolt - 7/8 Dia. x 5" Round x 15 1/4 LG	12, 16, 18
781618	U-Bolt - 7/8 Dia. x 5" Round x 15 3/4 LG	16
782001	U-Bolt - 7/8 Dia. x 4 1/2" Square x 10 3/4 LG	16, 18
782002	U-Bolt - 7/8 Dia. x 4 1/2" Square x 11 1/4 LG	16, 18
782003	U-Bolt - 7/8 Dia. x 4 1/2" Square x 13 1/4 LG	16, 18
782004	U-Bolt - 7/8 Dia. x 4 1/2" Square x 12 1/4 LG	16, 18
782005	U-Bolt - 7/8 Dia. x 4 1/2" Square x 12 3/4 LG	16, 18
782006	U-Bolt - 7/8 Dia. x 4 1/2" Square x 13 1/4 LG	16, 18
782007	U-Bolt - 7/8 Dia. x 4 1/2" Square x 13 3/4 LG	16, 18
782008	U-Bolt - 7/8 Dia. x 4 1/2" Square x 14 1/4 LG	16, 18
782009	U-Bolt - 7/8 Dia. x 4 1/2" Square x 14 3/4 LG	16, 18
782010	U-Bolt - 7/8 Dia. x 4 1/2" Square x 15 1/4 LG	16, 18
782011	U-Bolt - 7/8 Dia. x 4 1/2" Square x 15 3/4 LG	16, 18
782012	U-Bolt - 7/8 Dia. x 4 1/2" Square x 16 1/4 LG	16, 18
782013	U-Bolt - 7/8 Dia. x 4 1/2" Square x 16 3/4 LG	16, 18
782014	U-Bolt - 7/8 Dia. x 4 1/2" Square x 17 1/4 LG	16
782700	Clamp Pad - 4" x 6" Rect. Axle Only	13
784001	U-Bolt - 7/8 Dia. x 5" Square x 9 1/4 LG	16, 18
784002	U-Bolt - 7/8 Dia. x 5" Square x 9 3/4 LG	16, 18
784003	U-Bolt - 7/8 Dia. x 5" Square x 10 1/4 LG	16, 18
784004	U-Bolt - 7/8 Dia. x 5" Square x 10 3/4 LG	12, 16, 18
784005	U-Bolt - 7/8 Dia. x 5" Square x 11 1/4 LG	12, 16, 18
784006	U-Bolt - 7/8 Dia. x 5" Square x 11 3/4 LG	12, 16, 18
784007	U-Bolt - 7/8 Dia. x 5" Square x 12 1/4 LG	12, 16, 18
784008	U-Bolt - 7/8 Dia. x 5" Square x 12 3/4 LG	12, 16, 18
784009	U-Bolt - 7/8 Dia. x 5" Square x 13 1/4 LG	12, 16, 18
784010	U-Bolt - 7/8 Dia. x 5" Square x 13 3/4 LG	12, 16, 18
784011	U-Bolt - 7/8 Dia. x 5" Square x 14 1/4 LG	12, 16, 18
784012	U-Bolt - 7/8 Dia. x 5" Square x 14 3/4 LG	12, 16, 18
784013	U-Bolt - 7/8 Dia. x 5" Square x 15 1/4 LG	16
784014	U-Bolt - 7/8 Dia. x 5" Square x 15 3/4 LG	16
920100	Top Plate - U-Bolt, 4" x 6" Rect.	16
920200	Top Plate - U-Bolt, 5" Round x 5" x 5" Square	16
1056200	Flange Locknut - 1 - 14 UNS, GR1 Phosphate & Oil	5, 9, 13
1077500	Att. Assembly - Radius Rod, 5" Round	8
1115400	Hex Locknut - 1 1/8 - 7 UNC, GR5	5, 9, 13
1615001	Hex Cap Screw - 1 1/8 x 7 x 6.62 LG, GR5	5, 9, 13
1615801	Rocker Assy - Fabricated w/ Rubber Bushing	5, 9, 13
1615901	Rocker Assy - Cast w/ Rubber Bushing, 44°/50°/51° A/C	17
1615903	Rocker Assy - Cast w/ Rubber Bushing, 44° A/C, Single Leaf	17
1616901	Center Rocker Hanger - Str/mt	5, 9, 13
1617101	Center Rocker Hanger - Un/mt	5, 9, 13
1617501	Center Rocker Hanger - Si/mt	5, 9, 13
1617801	Center Rocker Hanger - Fl/mt/bo	5, 9, 13
1617901	Center Rocker Hanger - Fl/mt/wo	5, 9, 13
1619603	Center Rocker Hanger - Cast, Str/mt	5, 9, 13
1619703	Center Rocker Hanger - Cast, Un/mt & Si/mt	5, 9, 13
1619903	Center Rocker Hanger - Cast, Fl/mt/bo	5, 9, 13
1619905	Center Rocker Hanger - Cast, Fl/mt/wo	5, 9, 13
1629103	Front Spring Hanger - Cast, Un/mt & Si/mt, Left	5, 9, 13
1629104	Front Spring Hanger - Cast, Un/mt & Si/mt, Right	5, 9, 13
1629301	Rear Spring Hanger - Cast, Un/mt & Si/mt, Left	5, 9, 13
1629302	Rear Spring Hanger - Cast, Un/mt & Si/mt, Right	5, 9, 13
1629701	Bottom Plate - 5" Round, 3/4 Dia. U-Bolt	8
1630006	U-Bolt - 3/4 Dia. x 3" Round x 9 3/4 LG	8, 17
1630007	U-Bolt - 3/4 Dia. x 3" Round x 10 1/4 LG	8, 17
1630008	U-Bolt - 3/4 Dia. x 3" Round x 10 3/4 LG	8, 17
1630009	U-Bolt - 3/4 Dia. x 3" Round x 11 1/4 LG	8, 17
1630010	U-Bolt - 3/4 Dia. x 3" Round x 11 3/4 LG	8, 17
1630011	U-Bolt - 3/4 Dia. x 3" Round x 12 1/4 LG	8, 17
1630012	U-Bolt - 3/4 Dia. x 3" Round x 12 3/4 LG	8, 17
1630013	U-Bolt - 3/4 Dia. x 3" Round x 13 1/4 LG	8, 17

Part No.	Description	Pg. #	Part No.	Description	Pg. #
1630014	U-Bolt - 3/4 Dia. x 3" Round x 13 3/4 LG	8, 17	22215-01	Spring Seat - 5" Round, 3/4 High	8, 12
1630015	U-Bolt - 3/4 Dia. x 3" Round x 14 1/4 LG	8, 17	22215-02	Spring Seat - 5" Round, 1 1/4 High	8, 12
1630016	U-Bolt - 3/4 Dia. x 3" Round x 14 3/4 LG	8, 17	22215-03	Spring Seat - 5" Round, 1 3/4 High	8, 12
1630017	U-Bolt - 3/4 Dia. x 3" Round x 15 1/4 LG	8, 17	22215-04	Spring Seat - 5" Round, 2 1/4 High	8, 12
1630018	U-Bolt - 3/4 Dia. x 3" Round x 15 3/4 LG	8, 17	22226-01	Spring Seat - 5" x 5" Square, 3/4 High	8, 12
1630019	U-Bolt - 3/4 Dia. x 3" Round x 16 1/4 LG	8, 17	22226-02	Spring Seat - 5" x 5" Square, 1 1/4 High	8, 12
1630020	U-Bolt - 3/4 Dia. x 3" Round x 16 3/4 LG	17	22226-03	Spring Seat - 5" x 5" Square, 1 3/4 High	8, 12
1630021	U-Bolt - 3/4 Dia. x 3" Round x 17 1/4 LG	17	22226-04	Spring Seat - 5" x 5" Square, 2 1/4 High	8, 12
16303-01	Hex Nut - 3/4 - 16 UNE GR8	5, 13	22228-01	Spring Seat - 4" x 6" Rect., 3/4 High	8, 12
16308-01	No-Hop Att. Assy. - 5" Round, 3/4 Dia. U-Bolt	8	22228-02	Spring Seat - 4" x 6" Rect., 1 1/4 High	8, 12
16316-01	Spring Assembly - FRP Low Arch HLD.	4, Spring Appendix	22228-03	Spring Seat - 4" x 6" Rect., 1 3/4 High	8, 12
16319-01	Center Rocker & Hanger Assembly - Str/mt	5, 9, 13	22228-04	Spring Seat - 4" x 6" Rect., 2 1/4 High	8, 12
16319-02	Center Rocker & Hanger Assembly - Un/mt	5, 9, 13			
16319-04	Center Rocker & Hanger Assembly - Si/mt	5, 9, 13			
16319-07	Center Rocker & Hanger Assembly - Fl/mt/bo	5, 9, 13			
16319-08	Center Rocker & Hanger Assembly - Fl/mt/wo	5, 9, 13			
16319-51	Center Rocker & Hanger Assembly - Cast, Str/mt	5, 9, 13			
16319-52	Center Rocker & Hanger Assembly - Cast, Un/mt & Si/mt	5, 9, 13			
16319-57	Center Rocker & Hanger Assembly - Cast, Fl/mt/bo	5, 9, 13			
16319-58	Center Rocker & Hanger Assembly - Cast, Fl/mt/wo	5, 9, 13			
16398-01	Adj. Radius Rod w/ Bushing & NEVER-SEEZ - 14 LG	17			
16398-02	Adj. Radius Rod w/ Bushing & NEVER-SEEZ - 16 LG	17			
16398-03	Adj. Radius Rod w/ Bushing & NEVER-SEEZ - 16 5/8 LG	17			
16398-04	Adj. Radius Rod w/ Bushing & NEVER-SEEZ - 19 1/4 LG	5, 8, 9, 13			
16398-06	Adj. Radius Rod w/ Bushing & NEVER-SEEZ - 21 1/2 LG	8			
16481-01	Front Spring Hanger - Un/mt, Topless	5, 9, 13			
16483-01	Rear Spring Hanger - Un/mt, Topless	5, 9, 13			
16710-01	Spring Assembly - 2 Leaf, 2 Stage, Medium Arch	4, Spring Appendix			
16868-01	Top Plate - Roll Formed	5			
17350-02	Galvanized Liner - 3 x 7 1/2 w/ Hole	5, 9, 13			
17784-01	Rocker Assembly w/ Rubber Bushing, Cast	5, 9, 13			
17882-01	Spring Assembly - 2 Leaf, 2 Stage, Medium Arch	4, Spring Appendix			
18723-01	Rocker Bushing Assembly - Rubber	5, 9, 13			
19360-01	Spring Seat - Att., 5" Round, 3/4 High	5, 16			
19360-02	Spring Seat - Att., 5" Round, 1 1/4 High	5, 16			
19360-03	Spring Seat - Att., 5" Round, 1 3/4 High	5, 16			
19360-04	Spring Seat - Att., 5" Round, 2 1/4 High	5, 16			
19360-05	Spring Seat - Att., 5" Round, 2 3/4 High	5, 16			
19360-06	Spring Seat - Att., 5" Round, 3 1/4 High	5, 16			
19360-07	Spring Seat - Att., 5" Round, 3 3/4 High	5, 16			
19360-08	Spring Seat - Att., 5" Round, 4 1/4 High	5, 16			
19360-09	Spring Seat - Att., 5" Round, 4 3/4 High	5, 16			
19364-01	Spring Seat - Att., 4" x 6" Rect., 3/4 High	5, 16			
19364-02	Spring Seat - Att., 4" x 6" Rect., 1 1/4 High	5, 16			
19364-03	Spring Seat - Att., 4" x 6" Rect., 1 3/4 High	5, 16			
19364-04	Spring Seat - Att., 4" x 6" Rect., 2 1/4 High	5, 16			
19364-05	Spring Seat - Att., 4" x 6" Rect., 2 3/4 High	5, 16			
19364-06	Spring Seat - Att., 4" x 6" Rect., 3 1/4 High	5, 16			
19364-07	Spring Seat - Att., 4" x 6" Rect., 3 3/4 High	5, 16			
19364-08	Spring Seat - Att., 4" x 6" Rect., 4 1/4 High	5, 16			
19364-09	Spring Seat - Att., 4" x 6" Rect., 4 3/4 High	5, 16			
19365-01	Spring Seat - Att., 5" x 5" Square, 3/4 High	5, 16			
19365-02	Spring Seat - Att., 5" x 5" Square, 1 1/4 High	5, 16			
19365-03	Spring Seat - Att., 5" x 5" Square, 1 3/4 High	5, 16			
19365-04	Spring Seat - Att., 5" x 5" Square, 2 1/4 High	5, 16			
19365-05	Spring Seat - Att., 5" x 5" Square, 2 3/4 High	5, 16			
19365-06	Spring Seat - Att., 5" x 5" Square, 3 1/4 High	5, 16			
19365-07	Spring Seat - Att., 5" x 5" Square, 3 3/4 High	5, 16			
19365-08	Spring Seat - Att., 5" x 5" Square, 4 1/4 High	5, 16			
19365-09	Spring Seat - Att., 5" x 5" Square, 4 3/4 High	5, 16			
20728-01	Front Spring Hanger - Un/mt	5, 9, 13			
20729-01	Front Spring Hanger - Si/mt, Left	5, 9, 13			
20730-01	Front Spring Hanger - Si/mt, Right	5, 9, 13			
20732-01	Rear Spring Hanger - Un/mt	5, 9, 13			
20733-01	Rear Spring Hanger - Si/mt, Left	5, 9, 13			
20734-01	Rear Spring Hanger - Si/mt, Right	5, 9, 13			



Advancing the Practical Application of Suspension Technology

Springfield, MO ■ (800) 654-8824 ■ (417) 862-5012
Fax (417) 862-2317 ■ www.hutchensindustries.com