



HUTCHENS 9700 & 7700 SERIES SUSPENSION PARTS

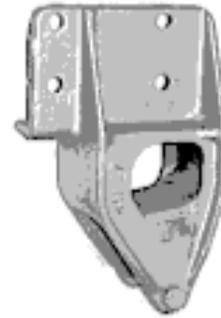


(LH Shown)

Cast Front Hanger Flange Mt.	
Part No.	Application
702-12 (RH)	CH-9700, CH7700
702-11 (LH)	CH-9700, CH7700



Equalizer Hanger Under Mount 97", 109", 121" Widespreads	
Part No.	Application
16185-01	9700 Suspensions



(LH Shown)

Cast Rear Hanger Flange Mount	
Part No.	Application
712-12 (RH)	CH-9700
712-11 (LH)	CH-9700



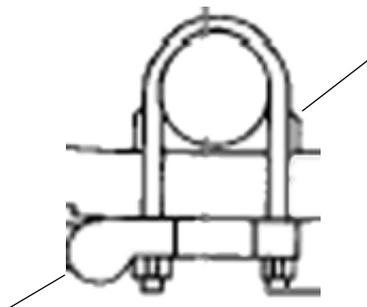
Cast Equalizer Hanger Flange Mount	
Part No.	Application
16199-03	CH9700



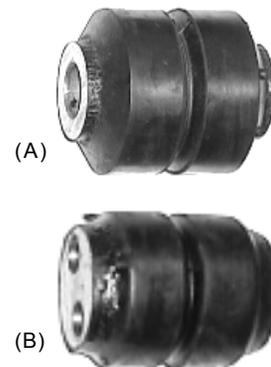
Beam Guide Hanger Under Mount 97", 109", 121" Widespreads	
Part No.	Application
7707-14	9700 Suspensions



Rebound Parts for Hucked Suspensions	
Part No.	Application
NL97H	H9700 Suspensions
Includes 4pcs ea of 37-03, 756-00, 759-00	



Underslung Parts - 9700 -	
Part No.	Description
22215-01	3/4" Spring Seat 5" Round
706-01	Bottom Plate 5" Round



Rubber Equalizer Bushing		
	Part No.	Application
(A)	18723-01	9700 Suspensions
(B)	7010-00	7700 Suspensions

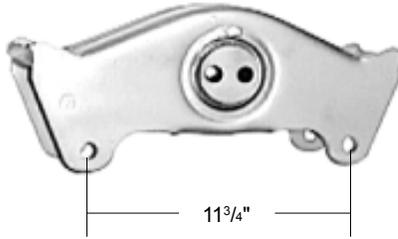


HUTCHENS 9700 & 7700 SERIES SUSPENSION PARTS

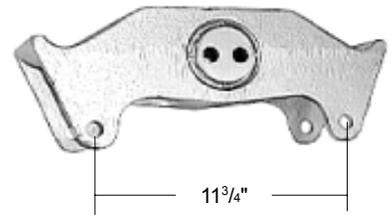


H-7700

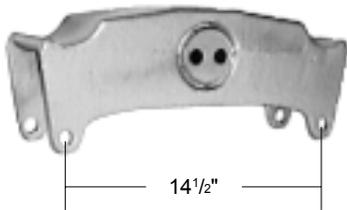
The H-7700 series is no longer available as a complete suspension.



Fabricated Equalizer	
Part No.	Application
750-03	H7700 Suspensions
Includes 7010-00 rubber bushing	



Cast Equalizer	
Part No.	Application
19137-01	CH7700 Suspensions
Includes 7010-00 rubber bushing	



Cast Equalizer	
Part No.	Application
24712-01	7700 Suspensions
Includes rubber bushing.	
For 50 inch axle centers using standard multi-leaf springs.	
For 44 inch axle centers using six or single leaf springs	



Straddle Mount Equalizer Hanger	
Part No.	Application
7702-01	H7700 Suspensions



Under Mount Equalizer Hanger	
Part No.	Application
7702-02	H7700 Suspensions



Side Mount Equalizer Hanger	
Part No.	Application
7702-03	H7700 Suspensions



Flange Mount Equalizer Hanger	
Part No.	Application
7702-05	H7700 Suspensions



INSTALLATION KIT
For 7700 Series Equalizers
Kit No. NL77

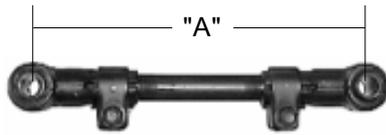
Qty.	Part No.	Description
2	7016-01	Step Bolt
2	759-00	5/8-18X4 1/2 Hex Bolt
2	756-00	Sleeve Spacer
4	37-03	5/8-18 Hex Locknut
1	729-00	Tab Washer, 5/8



HUTCHENS H9700 & H7700 SERIES SUSPENSION PARTS

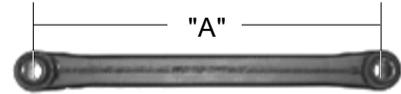


Bottom Plate For No-Hop	
Part No.	Description
10775-00	5" round axles



Adjustable Radius Rods	
Part No.	"A" Dimension
16398-01	14"
16398-02	16"
16398-03	16.62"
16398-04	19.25"
16398-06	21.50"
16398-08	23.50"
16398-17	17"

Includes 722-00 rubber bushings



Non-Adjustable Radius Rod	
Part No.	Description
715-00	19.25" Center to Center

Includes 722-00 rubber bushings



Radius Rod Bushing	
Part No.	Description
722-00	1" I. D. x 3" Long

Radius Rod Bushing Kit	
Part No.	Contains
NL1448	1 722-00 Bushings
Box Qty	1 719-02 1-14 x 5 bolt
=2 pc min	1 10562-00 1-14 Nut



Keep Your Hutchens Suspensions All "Hutch"

Radius Rod Bolt & Nut	
Part No.	Description
719-02	Bolt, 1-14 x 5
10562-00	Flange Locknut, 1-14 Gr F



Kit containing 4 of each item:
Part No. NL97H

Rebound Bolt, Spacer, Nut	
Part No.	Description
759-00	5/8-18 x 4 1/2 GR 2 Bolt
37-03	5/8-18 UNF GR B Nut
756-00	Spacer, 3/4" x 3 1/4" Lg.



Top Plate	
Part No.	Description
16868-01	H-7700 & H-9700



Bottom Plate	
Part No.	Description
710-00	H-7700 & H-9700



Spring Seat, 5" Round	
Part No.	Description
19360-01	3/4" High, H-7700/H-9700
19360-02	1.25" High, H-7700/H-9700
19360-03	1.75" High, H-7700/H-9700
19360-04	2.25" High, H-7700/H-9700
19360-05	2.75" High, H-7700/H-9700
19360-06	3.25" High, H-7700/H-9700
19360-07	3.75" High, H-7700/H-9700
19360-08	4.25" High, H-7700/H-9700
19360-09	4.75" High, H-7700/H-9700



For Use on Triaxle and Quad Suspensions.

Bump out Block for Tri & Quad	
Part No.	Description
10521-00	3-1/4" half round



Spring Spacer, 1.5" High	
Part No.	Description
7028-00	1.5" x 3.0" x 7.50"



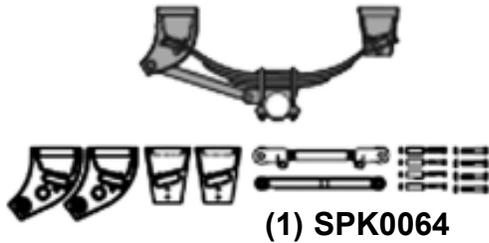
DURALITE® MECHANICAL SUSPENSION KITS

**Duralite® Mechanical Suspension Assemblies
Available in Conveniently Boxed Kits**

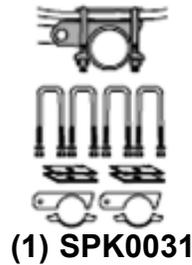


Single Axle (Undermount) - Duralite Mechanical **Light Weight** Suspension:

25,000 lbs. (11,340 kg) Capacity



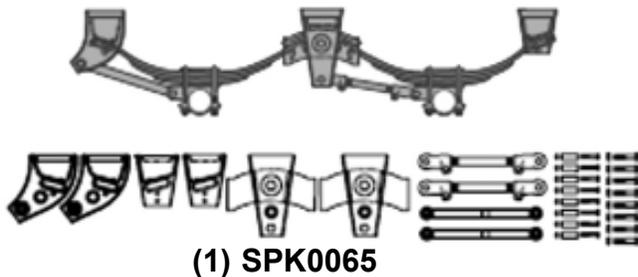
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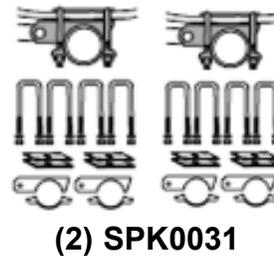
Total Weight 97 lbs.!!
(less springs)

Tandem Axle (Undermount) - Duralite Mechanical **Light Weight** Suspension:

50,000 lbs. (22,680 kg) Capacity



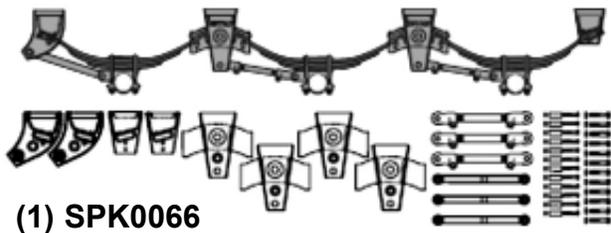
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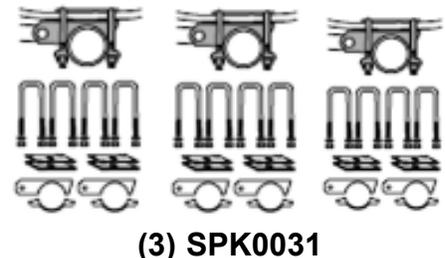
Total Weight
233 lbs.!!
(less springs)

Tri-Axle (Undermount) - Duralite Mechanical **Light Weight** Suspension:

75,000 lbs. (34,020 kg) Capacity



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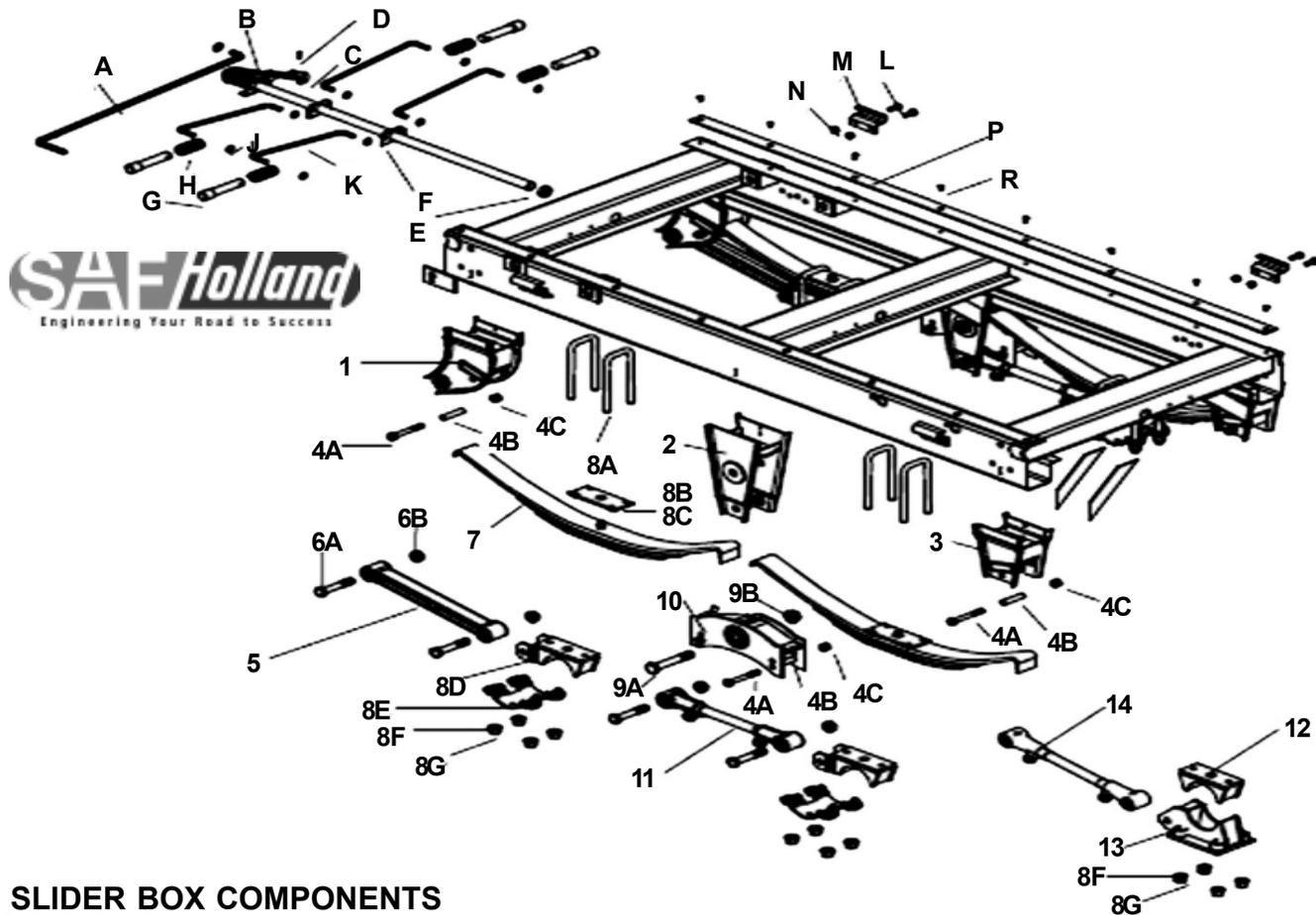


Total Weight 369 lbs.!! (less springs)

All suspensions use standard springs which must be ordered separately.



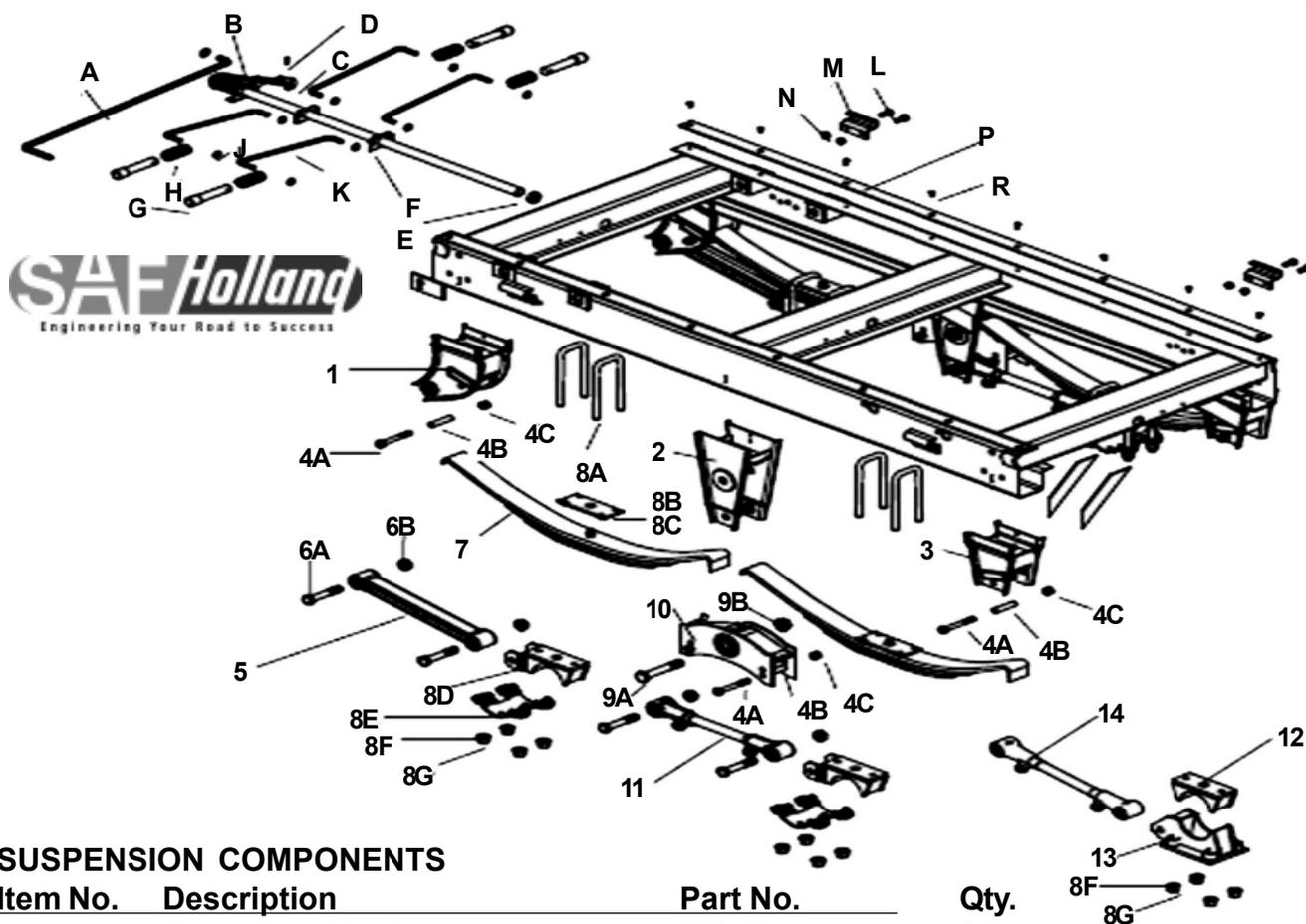
DURALITE 2® MECHANICAL SUSPENSION PARTS



SLIDER BOX COMPONENTS

Item No.	Description	Part No.	Qty.
A	Pull Handle - for 42"	SL0A1269-02	1
	Pull Handle - for 48"	SL0A1269-01	1
	Pull Handle - for 54"	SL0A1269-03	1
B	Center Pin Pull Assembly	SL0A1277-01	1
C	Retainer Washer	XB-PW-016-08	1
D	Cotter Pin 3/16"x1-1/2"	XB-CTP-014-59	1
E	Spacer	SL0523-07	1
F	Torsion Cam	SL0A1274	2
G	Lock Pin Hutch Style 1-5/8" dia.	SL0A1261	4
	Lock Pin diameter is 1-3/8" all others	SL0A1238	4
H	Compression Spring	XB-SPG-020-35	4
J	Washer 1/2" (Pin Pull Rod)	XB-PW-016-85	8
K	Pin Pull Rod - for 42"	SL0A1239-01	4
	Pin Pull Rod - for 48"	SL0A1239-02	4
	Pin Pull Rod - for 54"	SL0A1239-03	4
L	Bolt 1/2"-13x1-1/4"	XB-HHC-001-33	8
M	Hold Down Clip	SL0893	4
N	Lock Nut 1/2"-13	XB-SLN-012-42	8
P	Slider Pad (96" long)	XB-SL0A1054	2
R	Self Tap Screw 5/16"-18x3/4"	XB-STS-008-16	16

--Only items A and K have different part numbers for 42", 48", and 54" sliders.

**DURALITE 2® MECHANICAL SUSPENSION PARTS****SUSPENSION COMPONENTS**

Item No.	Description	Part No.	Qty.
1	Straddle Mount Front Hanger	SP0100	2
2	Straddle Mount Equalizer Hanger	SP0110	2
3	Straddle Mount Rear Hanger	SP0120	2
4A	Bolt 5/8"-11x4-1/2" LG GR 5	XB-SP0050-71	8
4B	Spacer, 5/8"	XB-SP0145	8
4C	Lock Nut 5/8"-11	XB-0012-10	8
5	Fixed Torque Arm w/bushings	SP0143	2
6A	Bolt 7/8"-14 x 4-3/4" LG GR 5	XB-SP0050-75	8
6B	Flange Lock Nut 7/8"-14	XB-SP0012-36	8
7	Spring Assembly	see chart	4
8A	U-Bolt 3/4" diameter	see chart	8
8A	U-Bolt 3/4" diameter - Rear Axle	see chart (no hop)	4
8B	Top Plate	SP0178	4
8C	Liner	SP0049	4
8D	Spring Seat Riser	see chart	4
8E	Bottom Plate	SP0099	4
8F	Hardened Washer 13/16" id x 1-15/16" od	XB-SP0016-67	16
8G	Hex Nut 3/4"-16 LG GR 5	XB-SP0011-44	16
9A	Bolt 1"-14 x 6-1/16" LG GR 5	XB-SP0050-73	2
9B	Flange Lock Nut 1"-14	XB-SP0012-37	2
10	Equalizer with Bushings	SP0131	2
11	Adjustable Torque Arm with Bushings	SP0123	2
12	Spring Seat Riser - Rear Axle	see chart (no hop)	2
13	No Hop Bottom Plate - Rear Axle	SP0170	2
14	Adjustable Torque Arm - Rear Axle	SP0169	2



DURALITE 2® MECHANICAL SUSPENSION PARTS

Mounting Height Table*

NO.	DESCRIPTION	SPRING PART NO.		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"
8D	Spring Seat Riser			SP0142-01	SP0142-02	SP0142-03	SP0149-04	SP0149-05	SP0149-06	SP0149-07	SP0149-08
7	Heavy-Duty, 3-Leaf Springs	SP0365 SP0365-01	U-Bolt	SP0074-K	SP0074-L	SP0074-M	SP0074-P	SP0074-R	SP0074-S	SP0074-T	SP0074-U
			Mtg.	15-1/2"	16"	16-1/2"	17"	17-1/2"	18"	18-1/2"	19"
			Ht.	13-1/4"	13-3/4"	14-1/4"	14-3/4"	15-1/4"	15-3/4"	16-1/4"	16-3/4"
7	3-Leaf Springs	SP0354 SP0355 SP0356	U-Bolt	SP0074-J	SP0074-K	SP0074-L	SP0074-M	SP0074-P	SP0074-R	SP0074-S	SP0074-T
			Mtg.	15-1/2"	16"	16-1/2"	17"	17-1/2"	18"	18-1/2"	19"
			Ht.	14"	14-1/2"	15"	15-1/2"	16"	16-1/2"	17"	17-1/2"
				13-1/4"	13-3/4"	14-1/4"	14-3/4"	15-1/4"	15-3/4"	16-1/4"	16-3/4"
7	2-Leaf Springs	SP0324 SP0325 SP0326	U-Bolt	SP0074-H	SP0074-J	SP0074-K	SP0074-L	SP0074-M	SP0074-P	SP0074-R	SP0074-S
			Mtg.	15-1/2"	16"	16-1/2"	17"	17-1/2"	18"	18-1/2"	19"
			Ht.	14"	14-1/2"	15"	15-1/2"	16"	16-1/2"	17"	17-1/2"
				13-1/4"	13-3/4"	14-1/4"	14-3/4"	15-1/4"	15-3/4"	16-1/4"	16-3/4"
7	Single-Leaf Springs	SP0360 SP0363	U-Bolt	SP0074-G	SP0074-H	SP0074-J	SP0074-K	SP0074-L	SP0074-M	SP0074-P	SP0074-R
			Mtg.	15-1/2"	16"	16-1/2"	17"	17-1/2"	18"	18-1/2"	19"
			Ht.	13-1/4"	13-3/4"	14-1/4"	14-3/4"	15-1/4"	15-3/4"	16-1/4"	16-3/4"

* Subtract 1/2" from all mounting heights (ride heights) for single axle Duralite® suspensions. (e.g. For a single axle suspension listing 16" as the mounting height from the above table, subtract 1/2", yielding a mounting height (or ride height) of 15-1/2".)

No Hop - Mounting Height Table

NO.	DESCRIPTION	SPRING PART NUMBER		SEAT HEIGHT				
				3/4"	1-1/4"	1-3/4"	2-1/4"	
8D	Front Spring Seat Riser			SP0142-01	SP0142-02	SP0142-03	SP0149-04	
13	Rear Spring Seat Riser			SP0172-01	SP0172-02	SP0172-03	SP0172-04	
7	Heavy Duty 3-Leaf Springs		Front U-Bolt	SP0074-K	SP0074-L	SP0074-M	SP0074-P	
			Rear U-Bolt	SP0074-T	SP0074-U	SP0074-V	SP0074-W	
				SP0365	15-1/2"	16"	16-1/2"	17"
				SP0365-01	13-1/4"	13-3/4"	14-1/4"	14-3/4"
7	3-Leaf Springs		Front U-Bolt	SP0074-J	SP0074-K	SP0074-L	SP0074-M	
			Rear U-Bolt	SP0074-S	SP0074-T	SP0074-U	SP0074-V	
				SP0354	15-1/2"	16"	16-1/2"	17"
				SP0355	14"	14-1/2"	15"	15-1/2"
7	2-Leaf Springs			SP0356	13-1/4"	13-3/4"	14-1/4"	
			Front U-Bolt	SP0074-H	SP0074-J	SP0074-K	SP0074-L	
			Rear U-Bolt	SP0074-R	SP0074-S	SP0074-T	SP0074-U	
				SP0324	15-1/2"	16"	16-1/2"	17"
7	Single-Leaf Springs			SP0325	14"	14-1/2"	15"	
				SP0326	13-1/4"	13-3/4"	14-1/4"	
			Front U-Bolt	SP0074-G	SP0074-H	SP0074-J	SP0074-K	
			Rear U-Bolt	SP0074-P	SP0074-R	SP0074-S	SP0074-T	
7				SP0360	15-1/2"	16"	16-1/2"	
				SP0363	13-1/4"	13-3/4"	14-1/4"	



Engineering Your Road to Success



SAF HOLLAND AIR RIDE SUSPENSIONS



RL SERIES

Top Mount Suspension

~23,000, 25,000 and 30,000 lb. capacity.

~Available in 14", 15", 16" & 17"
ride heights.

~Used on platform, grain, bottom dumps,
livestock and logging trailers.



RLU SERIES

Underslung Suspension

~22,500, 25,000 and 30,000 lb. capacity.

~Available in 6", 6.5", 7", 8", 9", 10"
and 12" ride heights.

~Used on moving vans, auto haulers,
drop deck, livestock and low bed trailers.



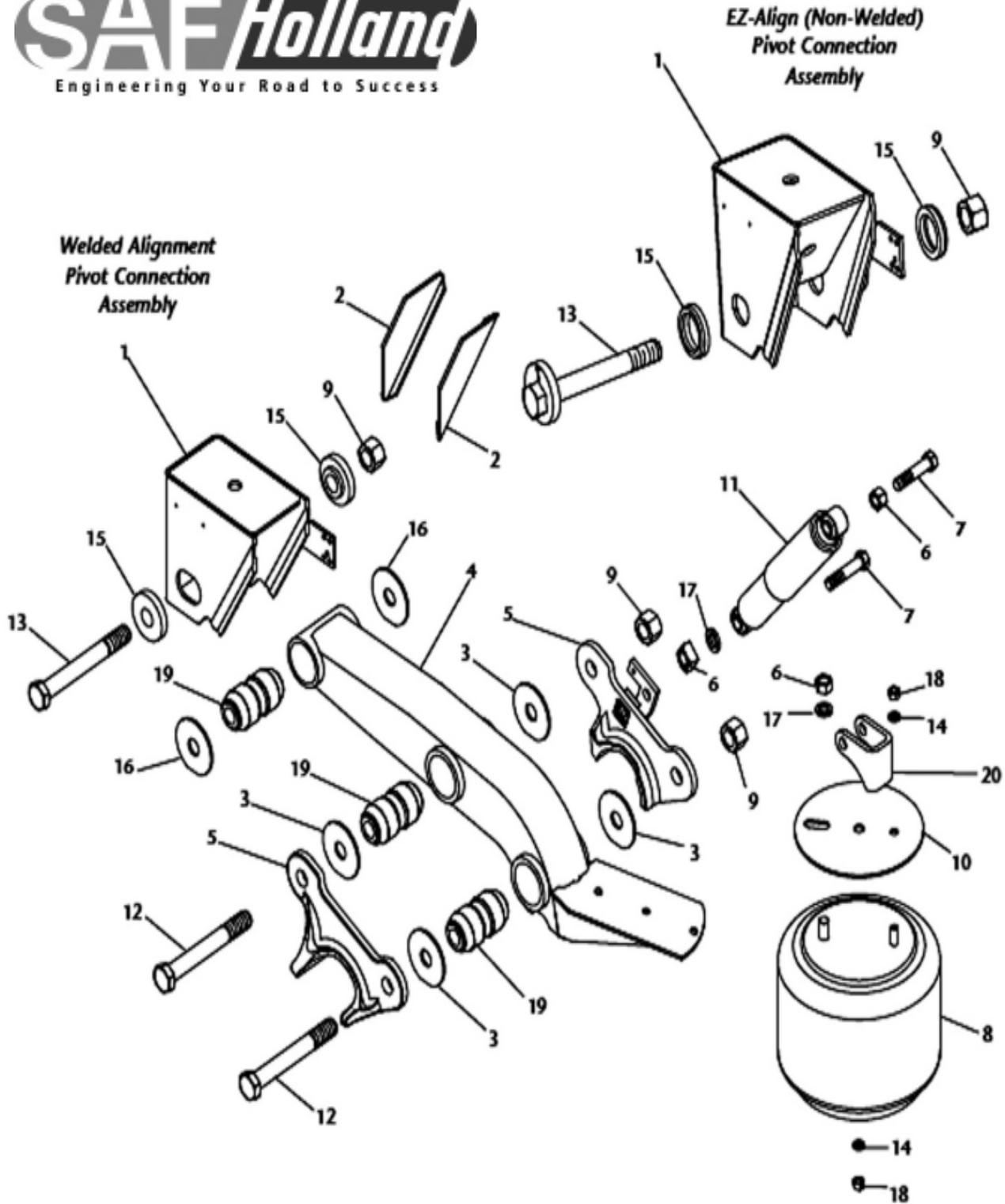
EZ-ALIGN™

The Original and Proven Non-Weld Axle Alignment Feature

Make axle adjustments in minutes from the outboard side of the trailer. It is a very simple system. No special tools or welding is needed, you just loosen the lock nut, rotate the pivot bolt to adjust the alignment and retorque the Lock Nut to 800 ft lbs. - there is no weld to replace. The EZ-ALIGN™ feature is standard for all RL/RLU Series Air Suspensions.



SAF HOLLAND RL-228-14, -15, -16, -17 AIR SUSPENSIONS





SAF HOLLAND RL-228-14, -15, -16, -17 AIR SUSPENSIONS

ITEM NO.	DESCRIPTION	NON-LIFTABLE RL-228-12-3	NON-LIFTABLE RL-228-14-3	LIFTABLE RL-228-14-4	LIFTABLE RL-228-15-3	LIFTABLE RL-228-16-3	LIFTABLE RL-228-17-3	QTY.
1	Frame Bracket (roadside - EZ-Align)	-	90521147	90521147	90521148	90521149	90521149	1
	Frame Bracket (roadside - Welded Alignment)	90520846	90521141*	90521141*	90521142*	90521143*	90521143*	1
	Frame Bracket (curbside - EZ-Align)	-	90521147	90521147	90521148	90521149	90521149	1
	Frame Bracket (curbside - Welded Alignment)	90520846	90521141*	90521141*	90521142*	90521143*	90521143*	1
2	Angle Brace	90025257	90025257	90025157	90023002	90023002	90023002	4
3‡	1-1/8" Spacer Washer	90036217	90036217	90036217	90036217	90036217	90036217	8
4	Equalizing Beam (roadside)	90516566	90516566	90516654	90516566	90516566	90516566	1
	Equalizing Beam (curbside)	90516567	90516567	90516655	90516567	90516567	90516567	1
5	Axle Adapter (roadside - outboard)	90001341	90001341	90001341	90001341	90001341	90001341	1
	Axle Adapter (roadside - inboard)	90501462	90501462	90501462	90501462	90501462	90501462	1
	Axle Adapter (curbside - outboard)	90001340	90001340	90001340	90001340	90001340	90001340	1
	Axle Adapter (curbside - inboard)	90501463	90501463	90501463	90501463	90501463	90501463	1
6	3/4"-10 Hex Nut (top of air spring)	93400149	93400149	93400149	93400149	93400149	93400149	2
	3/4"-10 Hex Nut (upper shock lock nut)	93400492	93400492	93400492	93400492	93400492	93400492	2
	3/4"-10 Square Nut (for lower shock bolt)	93400367	93400367	93400367	93400367	93400367	93400367	2
7	3/4"-10x3 1/2" Bolt (for upper shock bolt)	93003597	93003597	93003597	93003597	93003597	93003597	2
	3/4"-10x4" Bolt (for lower shock bolt)	93003609	93003609	93003609	93003609	93003609	93003609	2
8	Air Spring	90557223	90557156	90557156	90557156	90557156	90557157	2
9	1-1/8" Lock Nut	93400506	93400506	93400506	93400506	93400506	93400506	6
10	Air Spring Mtg Plate (ASMP)	90033785	90033785	90033785	90033785	90033785	90033785	2
	Upper ASMP & shk Bolt (roadside) SS	-	-	-	90531245	90531245	90531245	1
	Upper ASMP & shk Bolt (curbside) SS	-	-	-	90531246	90531246	90531246	1
11	Shock Absorber	90044162	90044642	90044642	90044642	90044642	90044089	2
12	1-1/8" Bolt	93201051	93201051	93201051	93201051	93201051	93201051	4
13	1-1/8" Pivot Bolt (Welded Alignment)	93201055	93201069	93201069	93201069	93201069	93201069	
	1-1/8" Pivot Bolt (EZ-Align)	-	90508019	90508019	90508019	90508019	90508019	
14	1/2" Washer	93600072	93600072	93600072	93600072	93600072	93600072	4
15	Alignment Block (Welded Alignment)	90008147	90008198	90008198	90008198	90008198	90008198	
	Alignment Block (EZ-Align)	-	90008238	90008238	90008238	90008238	90008238	
16	Washer, 1.14" dia.	90036177	90036177	90036177	90036177	90036177	90036177	4
17	3/4" Washer	93600077	93600077	93600077	93600077	93600077	93600077	4
18	1/2"-13 Nut	93400136	93400136	93400136	93400136	93400136	93400136	4
19**	Pivot and Axle Bushing	90008149	90008149	90008149	90008149	90008149	90008149	6
20	Upper Shock Bracket	90018515	90018515	90018515	90018515	90018515	90018515	2

* Replacement frame bracket assembly can be found in SRK kits: 544, 545, and 546. When ordering frame brackets, it is recommended to order only EZ-Align replacement parts.

** Replacement components should be purchased in bushing connection SRK kits listed below.

‡ Contact Holland Customer Service at 888-396-6501.

‡ Suspensions produced prior to 2002 may require 90036177 spacer washers at the axle connection if the axle adapters have an inside spacing of 5.78".

Pivot Connection Kits

DESCRIPTION	SRK NO.	PART NO.	APPLICATION
2 Welded Adjustable	SRK-203	481 00 264	1 Kit Req. per Axle
1 Welded Adjustable, 1 EZ-Align	SRK-227	481 00 289	1 Kit Req. per Axle
1 EZ-Align	SRK-233	481 00 295	2 Kits Req. per Axle
1 EZ-Align, 1 Welded Alignment	SRK-266	481 00 329	1 Kit Req. per Axle
1 EZ-Align, 1 Welded Alignment	SRK-520	481 00 384	1 Kit Req. per Axle
2 EZ-Align	SRK-521	481 00 385	1 Kit Req. per Axle
1 EZ-Align, 1 Welded Alignment	SRK-525	481 00 389	1 Kit Req. per Axle

- If 900 08 147 alignment block is used, you must use 932 01 055 pivot bolt.
- If 900 08 198 alignment block is used, you must use 932 01 069 pivot bolt.
- Measure alignment block diameter: 3.125" = 900 08 147; measure alignment block diameter: 2.80" = 900 08 198.

Axle Connection Kits

SRK NO.	PART NO.	APPLICATION
SRK-149*	481 00 206	1 Kit Req. per Axle
SRK-229†	481 00 291	2 Kits Req. per Axle
SRK-230‡	481 00 292	2 Kits Req. per Axle

* 900 36 175 and 900 36 177 washers.

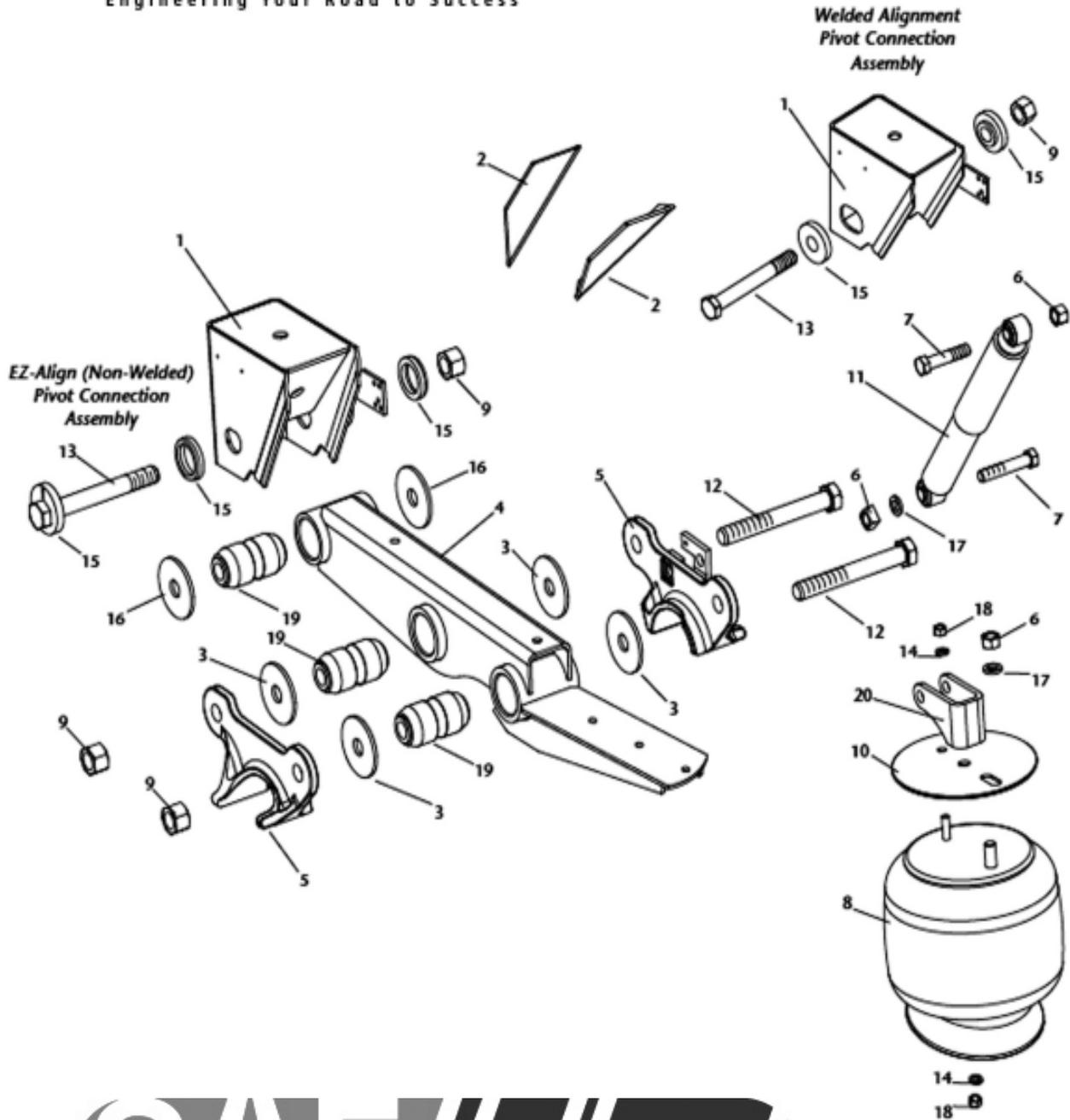
† Replacement kit for 905 01 224 axle adapter assy with 1" shock bolts.

‡ Replacement kit for 905 01 225 axle adapter assy with 1" shock bolts.





SAF HOLLAND RL-230-14, -15, -16, -17 AIR SUSPENSIONS





SAF HOLLAND RL-230-14, -15, -16, -17 AIR SUSPENSIONS

RL230 STANDARD SUSPENSION PARTS LIST

ITEM NO.	DESCRIPTION	RL-230-12-3	RL-230-14-3	RL-230-15-3	RL-230-16-3	RL-230-17-3	QTY.
1*	Frame Bracket (roadside - EZ-Align)	90520859	90521147	90521148	90521149	90521149	1
	Frame Bracket (Welded Alignment)	90520846	90521141	90521142	90521143	90521143	1
2	Angle Brace	90025157	90025157	90025157	90023002	90023002	4
3	1-1/8" Spacer Washer	90036217	90036217	90036217	90036217	90036217	8
4	Equalizing Beam (roadside)	90516999	90516999	90516999	90516999	90516999	1
	Equalizing Beam (curbside)	90517000	90517000	90517000	90517000	90517000	1
5	Axle Adapter (roadside-outboard)	90001341	90001341	90001341	90001341	90001341	1
	Axle Adapter (roadside-inboard)	90501462	90501462	90501462	90501462	90501462	1
5	Axle Adapter (curbside-outboard)	90001340	90001340	90001340	90001340	90001340	1
	Axle Adapter (curbside-inboard)	90501463	90501463	90501463	90501463	90501463	1
6	3/4"-10 Hex Nut (top of air spring)	93400149	93400149	93400149	93400149	93400149	2
	3/4"-10 Hex Nut (upper shock lock nut)	93400492	93400492	93400492	93400492	93400492	2
	3/4"-10 Square Nut (for lower shock bolt)	93400367	93400367	93400367	93400367	93400367	2
7	3/4"-10x3 1/2" Bolt	93003597	93003597	93003597	93003597	93003597	2
	3/4"-10x4" Bolt (lower shock bolt)	93003609	93003609	93003609	93003609	93003609	2
8	Air Spring	90557223	90557117	90557118	90557118	90557119	2
9	1-1/8" Lock Nut	93400506	93400506	93400506	93400506	93400506	6
10	Air Spring Mtg. Plate (ASMP)	90033785	90033785	90033785	90033785	90033785	2
	Upper ASMP & shk Brkt (roadside)	-	90531320	90531320	90531320	-	1
	Upper ASMP & shk Brkt (curbside)	-	90531321	90531321	90531321	-	1
11	Shock Absorber	90045381	90044642	90044642	90044089	90044089	2
12	1-1/8" Bolt	93201051	93201051	93201051	93201051	93201051	4
13	1-1/8" Pivot Bolt (Welded Alignment)	93201055	93201069	93201069	93201069	93201069	1
	1-1/8" Pivot Bolt (EZ-Align)	90508019	90508019	90508019	90508019	90508019	1*
14	1/2" Lock Washer	93600072	93600072	93600072	93600072	93600072	4
15	Alignment Block (Welded Alignment)	90008147	90008198	90008198	90008198	90008198	2
	Alignment Block (EZ-Align)	90008238	90008238	90008238	90008238	90008238	1*
16	Pivot Washer, 1.14" dia.	90036177	90036177	90036177	90036177	90036177	4
17	3/4" Lock Washer	93600077	93600077	93600077	93600077	93600077	4
18	1/2"-13 Nut	93400136	93400136	93400136	93400136	93400136	4
19**	Pivot and Axle Bushing	90008149	90008149	90008149	90008149	90008149	6
20	Upper Shock Bracket	90018445	90018445	90018445	90018445	90018445	2

* If both frame brackets require EZ-Align, order 2.

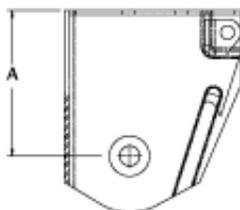
** Replacement components should be purchased in bushing connection SRK kits listed below.

Pivot Connection Kits

DESCRIPTION	SRK NO.	PART NO.	APPLICATION
1 EZ-Align	SRK-525	481 00 389	1 Kit Req. per Axle
1 Welded Alignment			
2 EZ-Align	SRK-521	481.00.385	1 Kit Req. per Axle

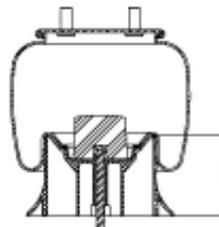
Axle Connection Kit

SRK NO.	PART NO.	APPLICATION
SRK-265	481.00.328	1 Kit Req. per Axle



Frame Bracket

"A" DIM	PART NO.
5.06"	905 20 859
7.06"	905 21 147
8.06"	905 21 148
10.44"	905 21 149



Air Spring

"B" DIM	PART NO.
2.83"	905 57 223
4.75"	905 57 117
5.70"	905 57 118
7.40"	905 57 119





SAF HOLLAND RL250 AIR SUSPENSION

#	Description	14"ride	15" ride	16" ride	17"ride	Qty
1	Frame Bracket (roadside - EZ-Align)	90521151	90521151	90521152	90521152	1
1	Frame Bracket (curbside - EZ-Align)	90521151	90521151	90521152	90521152	1
1	Frame Bracket (roadside - Welded Alignment)	90521145	90521145	90521146	90521146	1
1	Frame Bracket (curbside - Welded Alignment)	90521145	90521145	90521146	90521146	1
2	Angle Brace	90023002	90023002	90023001	90023001	4
3	1-1/8" Spacer Washer	90036177	90036177	90036177	90036177	12
4	Equalizing Beam (roadside)	90516587	90516587	90516587	90516587	1
	Equalizing Beam (curbside)	90516588	90516588	90516588	90516588	1
5	Axle Adapter (roadside)	90501289	90501289	90501289	90501289	1
	Axle Adapter (curbside)	90501290	90501290	90501290	90501290	1
6	3/4"-10 Hex Nut (upper shock lock nut)	93400492	93400492	93400492	93400492	2
	3/4"-10 Square Nut (for lower shock bolt)	93400367	93400367	93400367	93400367	2
7	3/4"-10x3 1/2" Bolt	93003597	93003597	93003597	93003597	2
	3/4"-10x4" Bolt (lower shock bolt)	93003609	93003609	93003609	93003609	2
8	Air Spring	90557167	90557167	90557168	90557168	2
9	1 1/8" Lock Nut	93400506	93400506	93400506	93400506	6
10	Air Spring Mtg Plate	90033785	90033785	90033785	90033785	2
	Upper ASMP & shk Brkt (roadside)	90531262	90531262	90531262	90531262	1
	Upper ASMP & shk Brkt (curbside)	90531263	90531263	90531263	90531263	1
11	Shock Absorber	90044642	90044642	90044089	90044089	2
12	1-1/8" Bolt	93201051	93201051	93201051	93201051	4
13	1-1/8" Pivot Bolt (Welded Alignment)	93201069	93201069	93201069	93201069	2
	1-1/8" Pivot Bolt (EZ-Align)	90508019	90508019	90508019	90508019	2
14	1/2" Washer	93600072	93600072	93600072	93600072	4
15	Alignment Block (Welded Alignment)	90008198	90008198	90008198	90008198	2
	Alignment Block (EZ-Align)	90008238	90008238	90008238	90008238	2
17	3/4"-10 Hex Nut (top of air spring)	93400149	93400149	93400149	93400149	2
18	3/4" Washer	93600077	93600077	93600077	93600077	4
19	1/2"-13 Nut	93400136	93400136	93400136	93400136	4
20	Upper Shock Bracket	90018515	90018515	90018515	90018515	2
21*	Pivot Bushing	90008139	90008139	90008139	90008139	2
22*	Axle Bushing	90008149	90008149	90008149	90008149	4

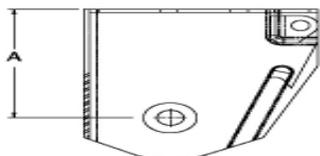
* Replacement components can be purchased in bushing connection SRK kits listed below.

Pivot Connection Kits

DESCRIPTION	SRK NO.	PART NO.	APPLICATION
1 EZ-Align	SRK-519	481 00 383	1 Kit Req. per Axle
2 EZ-Align	SRK-522	481 00 386	1 Kit Req. per Axle

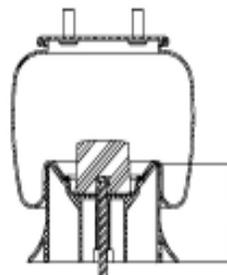
Axle Connection Kit

SRK NO.	PART NO.	APPLICATION
SRK-149	481 00 206	1 Kit Req. per Axle



Frame Bracket

"A" DIM	PART NO.
8.06"	905 21 151
10.44"	905 21 152



Air Spring

"B" DIM	PART NO.
5.70"	905 57 167
7.58"	905 57 168



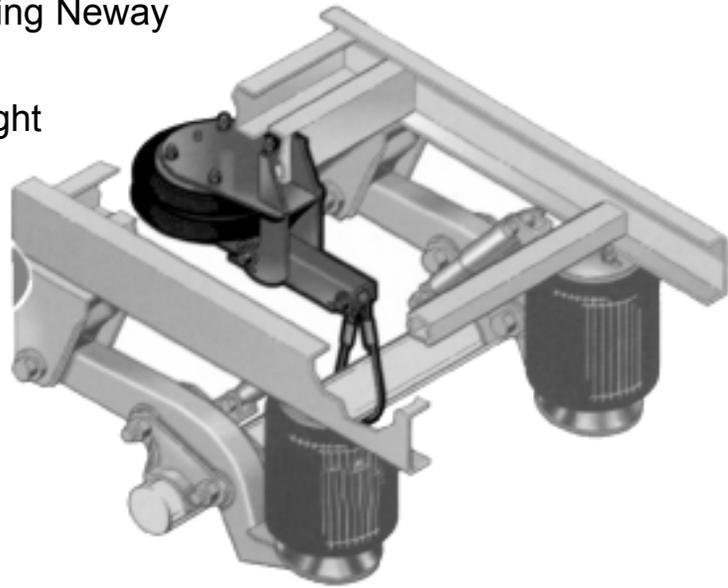
SAF HOLLAND TRAILER AIR SUSPENSION LIFT/LOWER KITS

CBL "Center Bag Lift" Kits

Available for most RL Series Suspensions.



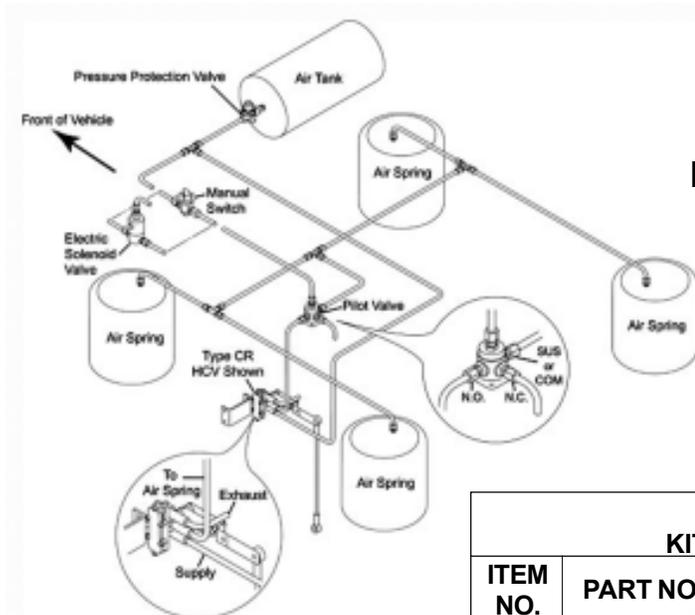
- Easy Installation makes it the right choice for ease in lifting.
- It can also be retrofitted to existing Neway RL series suspensions.
- It mounts below the frame for tight clearance applications.
- Light Weight
- Low Maintenance
- Durable Design



Order by Ride Height

Part No. CBL 14/15

Part No, CBL 16/17



42100026 (AC-78-M-1)

Manual Air Control Kit for Lowering Only



AIR CONTROL PARTS LIST			
KIT Part No. 42100026 (AC-78-M-1)			
ITEM NO.	PART NO.	QTY. REQ'D	DESCRIPTION
1	90054088	1	Valve, Manually Operated
2	90554615	1	Pilot Valve
3	90044207	2	Decal - Operating Instructions

SRK kits not available, use component parts.



SAF HOLLAND TRAILER AIR SUSPENSION AIR CONTROL KIT

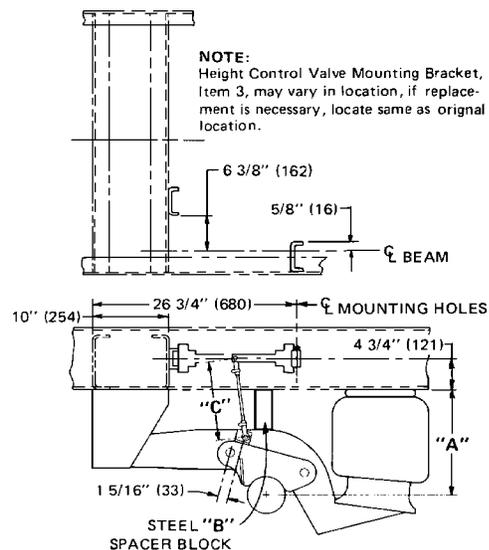
42110042 (AC-6100)

For Air Ride Suspensions

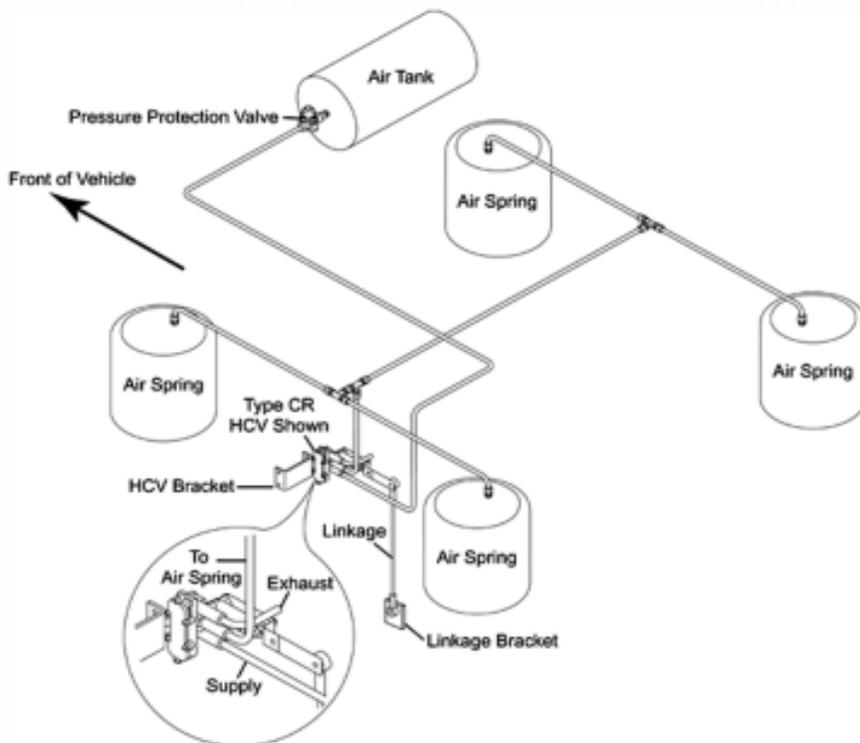
With a Single Height Control Valve System

AC-6100 AIR CONTROL PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION	QTY. REQ'D
1	90054007	Height Control Valve	1
2	90554107	Air Pressure Protection Valve & Filter	1
3	90024792	Mounting Bracket	1
4	48100224	SRK-67 Kit (Adj. Link Ass'y)	1
5	93002349	Cap Screw 1/4"-20 x 3/4	2
6	93400060	Lock Nut 1/4"-20	2
7	90054038	Axle Bracket	1
8	94100119	Decal (Operating)	1
9	94100466	Height Control Valve Instructions	1



AIR PRESSURE PROTECTION VALVE & FILTER MAINTAINS SAFE AIR BRAKE PRESSURE & CLEANS AIR. SET TO 65 P.S.I. AT FACTORY. LOCATE VALVE ON AIR RESERVOIR.



NOTE:
ON TANDEM MODELS USE 3/8" MIN. TUBING BETWEEN AIR SPRINGS. FOR SINGLE AXLE APPLICATION OMIT TEE AND PIPE DIRECT.

NOTE: ALL AIR LINES MUST BE PROTECTED AND SUPPORTED WHEN PASSING THRU FRAME MEMBER

Locate Height Control Valves on: Rear axle of tandem, Center axle of multiple axles. Do not locate on lift axles. Call for special applications.



SERVICE REPAIR KITS



Part No. 48100033 SRK-36

For servicing 5" Rd. axle and trunnion connections on Neway RTS series suspensions.

Components	Description	Qty.
91008014	Rubber Trunnion Bushing	2
91028010	Rubber Wrapper	2
91028023	Lower Rubber Pad	4
93003575	Cap Screw	16
93400492	Lock Nut	16
93600156	Washer	32

Part No. 48100050 SRK-39

For servicing radius rod connections on Neway RTS, T and TR series trailer suspensions.

Components	Description	Qty.
91008007	Rubber Bushing	4
93900009	Rod Bolt	4
93400569	Lock Nut	4

Part No. 48100108 SRK-64

For servicing 5" Dia. axle connections on Neway AR series underslung trailer and ART series truck/tractor air suspensions.

Components	Description	Qty.
90028047	Rubber Wrapper	2
90028083	Rubber Pad	2
90041878	U-Bolt	4
93400502	Lock Nut	8
93600028	Flat Square Washer	8
93900027	Washer	8

Part No. 48100110 SRK-66

For servicing 5" Dia. axle connections on Neway AR120/125 and ART500/505/555 air suspensions.

Components	Description	Qty.
90028047	Rubber Wrapper	2
90028083	Rubber Pad	2
90042791	U-Bolt	4
93400502	Lock Nut	8
93600028	Flat Square Washer	8
93900027	Washer	8

Part No. 48100112 SRK-68

For servicing 5" Sq., 20" wheel axle connections on Neway AR-I, AR-III, AR-50 and ART series air suspensions.

Components	Description	Qty.
90028005	Rubber Wrapper	2
90028073	Rubber Wrapper	2
90028083	Rubber Pad	2
90041997	U-Bolt	4
93400502	Lock Nut	8
93600028	Flat Square Washer	8
93900027	Washer	8

Part No. 48100132 SRK-11A

For servicing pivot connections on Neway trailer air suspensions - models: AR-120, AR-120-L, AR-125, AR-125-L, AR-120-US, AR-120-US-L, AR-125-US and AR-125-US-L

Components	Description	Qty.
90508001	Rubber Bushing	2
93003389	Hex Head Bolt	4
93003633	Hex Head Bolt	4
93400490	Lock Nut	4
93400492	Lock Nut	4
93600035	Spacer Washer	4
93600150	Washer	4
93600156	Washer	4

Part No. 48100144 SRK-96

For Neway AR-III series trailer air suspensions and ART series truck/tractor air suspensions.

Components	Description	Qty.
90031785	End Plate	2
90044218	Yoke Grommet	2
90044572	Half Washer	2
90044574	Lower Cam Bearing Spacer Seal	4
90044576	Lower Cam Bearing Inner Seal	2
90544661	Lower Cam Pin	2
90544670	Cam Assembly	2
93400494	Lock Nut	2
93900151	Lock Nut	2

Part No. 48100193 SRK-48A

For servicing the pivot connections on Neway AR-50 series air ride suspensions.

Components	Description	Qty.
90008131	Rubber Bushing	2
93201045	Rod Bolt	2
93400506	Lock Nut	2



**SERVICE REPAIR KITS****Part No. 48100202 SRK-145**

For servicing pivot connections on Neway trailer and truck/tractor air ride suspensions.

Components	Description	Qty.
90008139	Rubber Bushing	2
90036177	Spacer Washer	4
93201055	Rod Bolt	2
93400506	Lock Nut	2

Part No. 48100205 SRK-148

For servicing front pivot connections on Neway ARD series air suspensions.

Components	Description	Qty.
90008145	Rubber Bushing	2
93201055	Rod Bolt	2
93400506	Lock Nut	2

Part No. 48100206 SRK-149

For servicing 5" Dia. axle connections on Neway AR-90 series air suspensions.

Components	Description	Qty.
90008149	Rubber Bushing	4
90036175	Wear Washer	8
90036177	Spacer Washer	8
93201051	Hex Bolt	4
93400506	Lock Nut	4

Part No. 48100215 SRK-158

Coil spring lift kit.

Components	Description	Qty.
90036161	Spacer Washer	2
90044218	Yoke Grommet	2
90044574	Lower Cam Bearing Spacer Seal	4
90044576	Lower Cam Bearing Inner Seal	2
90044776	Yoke Grommet	2
90544661	Lower Cam Pin	2
90544670	Cam Assembly	2
93400494	Lock Nut	2
93600508	Washer	2
93900195	Lock Nut	2

Part No. 48100216 SRK-159

Coil spring lift kit.

Components	Description	Qty.
50506001	Rod Bolt	1
50544002	Fixture Plate	1
90044776	Yoke Grommet	1
90044777	Bracket	4
90057034	Conical Spring	1
90544800	Spring Cup	1
90544802	Tube Assembly	1
93002577	Cap Screw	4
93400128	Nut	4
93400604	Nut	1
93600156	Washer	1
93600508	Washer	1
93900195	Lock Nut	1

Part No. 48100225 SRK-168

For servicing height control valve link assemblies on air ride suspensions with automatic air control kits.

Components	Description	Qty.
90006396	18.25" Rod	1
90054516	Link End - also stocked separately	2
93400060	Lock Nut	2
93600522	Washer	4
93900198	Hose Clamp	2
93900224	Shoulder Bolt	2

Part No. 48100230 SRK-173

Coil spring replacement.

Components	Description	Qty.
50506001	Rod Bolt	1
50544002	Fixture Plate	1
90044776	Yoke Grommet	1
90057034	Conical Spring	1
90544800	Spring Cup	1
93002577	Cap Screw	4
93400128	Nut	4
93400604	Nut	1
93600156	Washer	1
93600508	Washer	1
93900195	Lock Nut	1

Part No. 48100250 SRK-173-1

Coil spring replacement.

Components	Description	Qty.
90044776	Yoke Grommet	1
90057034	Conical Spring	1
90544800	Spring Cup	1
93002577	Cap Screw	4
93400128	Nut	4
93600508	Washer	1
93900195	Lock Nut	1

Part No. 48100260 SRK-200

Pivot Connection Kit

Components	Description	Qty.
90008151	Rubber Bushing	2
93201055	Rod Bolt	2
93400506	Lock Nut	2
93600502	Spacer Washer	4





SERVICE REPAIR KITS

Part No. 48100261

SRK-201

For servicing transverse connection.

Components	Description	Qty.
90008135	Rubber Bushing	2
90036118	Spacer Washer	4
93400603	Nut	2
93400498	Washer	2
93800235	Roll Pin	4

Part No. 48100264

SRK-203

For servicing pivot connections on Neway RL 196 and RL228 suspensions.

Components	Description	Qty.
90008149	Rubber Bushing	2
90036177	Spacer Washer	4
93201055	Rod Bolt	2
93400506	Lock Nut	2

Part No. 48100267

SRK-205

Link Repair Kit, 13-1/2" maximum. (Picture Below)

Components	Description	Qty.
90054630	Link end - also stocked separately.	1
90054634	14" rod	1
90054635	Link rod	1
90054636	Link end	1
90054670	Link end	1
93400124	Hex nut	1
93400468	Lock nut	1
93600522	Flat washer	2
93800070	Cotter pin	2
93900198	Hose clamp	3



Part No. 48100276

SRK-214

Transverse Beam Connection Kit. AS-123/246/369RS

Components	Description	Qty.
90008006	Rubber Bushing	2
90036118	Spacer Washer	2
90036184	Tab Washer	2
93400607	Hex Nut	2
93600498	Washer	2

Part No. 48100295

SRK-233

For servicing pivot connections on Neway RL 196 and RL228 non-weld suspensions.

Components	Description	Qty.
90008149	Rubber Bushing	1
90008186	Alignment Block - Non-Weld	1
90036177	Spacer Washer	2
90508009	Alignment Bushing	1
93400506	Lock Nut	1



Part No. 48100385

SRK-521

Pivot replacement kit

Components	Description	Qty.
90008149	Bushing	2
90036177	Flat Washer 1.141"	4
90508019	Alignment Block	2
90008238	Alignment Block Non Weld	2
93400506	Nut Hex Lock 1.125"-7 GR C	2

Part No. 48100389

SRK-525

Pivot replacement kit

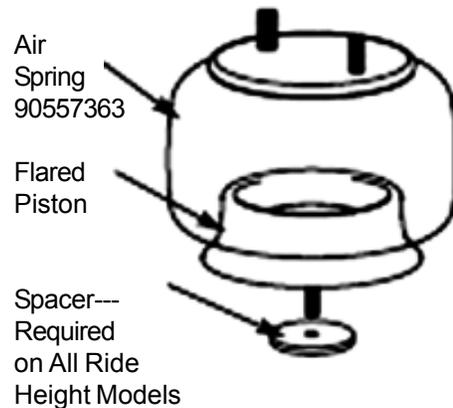
Components	Description	Qty.
93201069	Bolt Hex 1.12"-7x8.5" GR 8	1
93400506	Nut Hex Lock 1.125"-7 GR C	2
90008149	Bushing	2
90036177	Flat Washer 1.141"	4
90508019	Alignment Block	1
90008238	Alignment Block Non Weld	1
XL-AR453	Literature Instructions	1
XL-AR355	Decal Torque Specification	1

Part No. 48100492 / 493 / 494

Air Spring replacement kits - SEE Diagram Below:

Part No.	Ride Height	Qty.
48100492	15.5" - CB400/4000	1
48100492	16" - CB400/4000	1
48100493	16.5" - CB400/4000	1
48100494	17" - CB400/4000	1

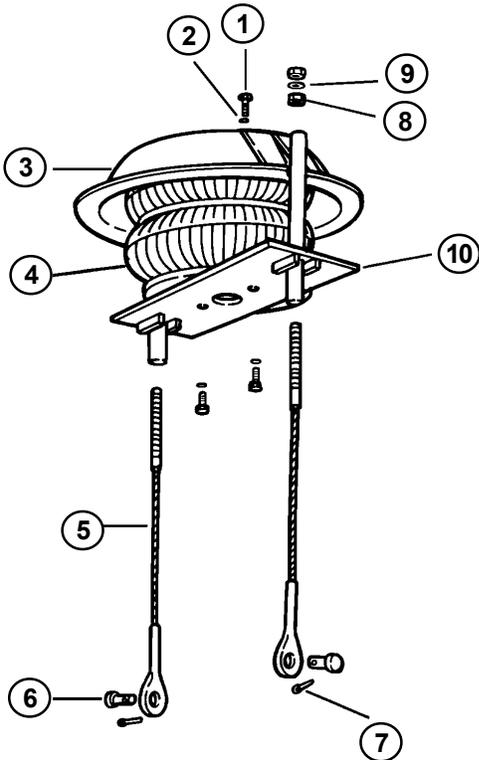
One Kit Needed per Air Spring



IMPORTANT: Air Springs and spacers must not be mixed on the same axle, and the proper spacers must be used on the new air springs.



GRANNING AIR LIFT PARTS



Granning T-502L Air Lifts Parts List				
Item	T-502L-1 T-300A Series Part No.	T-502L-4 T-350A Series Part No.	Description	Qty
1	180121	180121	Bolt, 3/8"-16X7/8"	4
2	103321	103321	Lock Washer, 3/8"	4
3	1390	1390	Lift Dome Ass'y	1
4	2B12-305 / FS7443	2B12-305 / FS7443	Air Spring Ass'y	1
5	3703	3703	Cable Lift Kit	2
•Item 5 Consists of items 6, 7, 8 and 9:				
6	1235	1235	Pin, Lift Cable	1
7	103408	103408	Cotter Pin, 3/16"X1 1/4"	1
8	451539	451539	Jam Nut, 3/4"-10 Gr5	2
9	1595	1595	Washer "D"	1
10	1387	1387	Plate Assembly	1



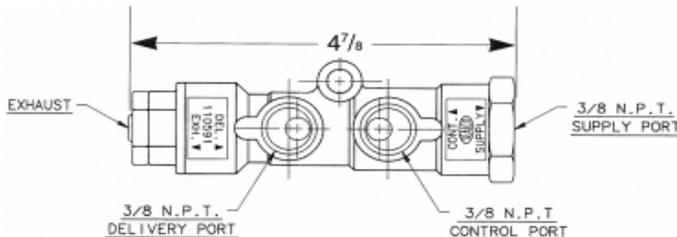
LIFT AXLE CONTROL VALVE



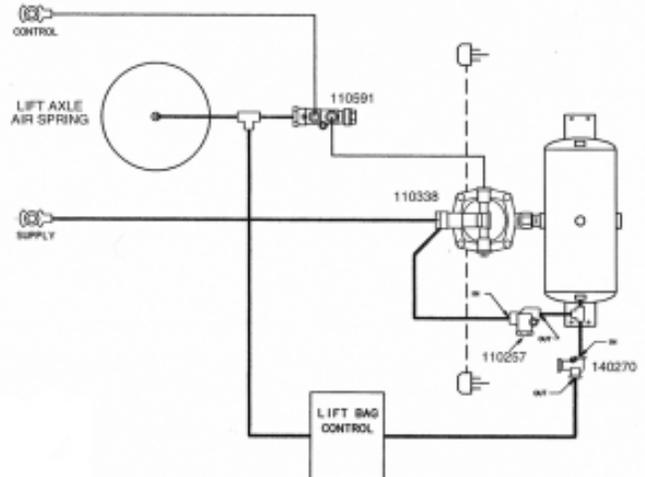
Lift Axle Control Valve Part No. 110591



Pressurizing the lift axle air spring to lift the axle causes the 110591 to close the control port to the delivery port. This prevents the service brakes from applying while the axle is in the up position.



TYPICAL TRAILER APPLICATION





RAPID DUMP AIR SUSPENSION VALVE

Rapid Dump Air Suspension Valve

Part No. 032195

Replaces Bendix TR-3, SV-1 AND Humphrey 250A N/O valves.

Pilot operated and designed specifically for rapidly lowering truck air suspension systems. Durable zinc die cast body. 4 1/8" FPT ports.

Mounts on either right or left frame rail using 1/4" mounting holes.



SLOAN LIFT AXLE CONTROL MODULE

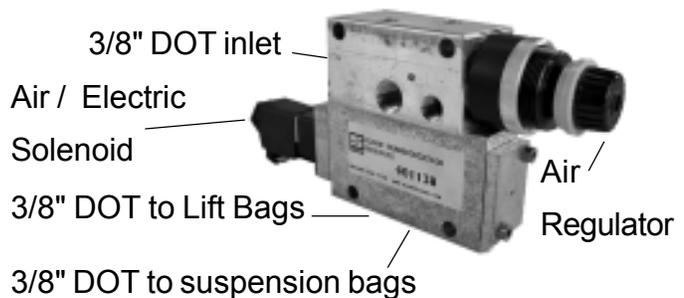
The Sloan Lift Axle Control Module is supplied ready for installation. It is designed to control the raising and lowering of a lift axle by inflating and deflating the air bags. Control is done electronically, but a manual actuator is also available. The module incorporates a 4-way valve, regulator, DOT cartridge push-in fittings, automatic solenoid, and air gauge.

Part No. 1401138 (Axle normally down, w/gauge)

Part No. 1401140 (Axle normally up, w/gauge)



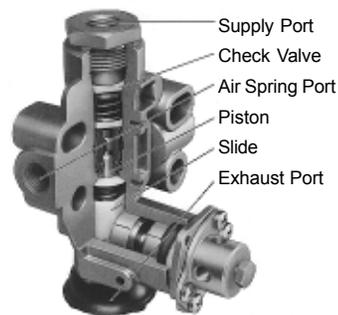
- Designed to reduce assembly time and errors current lift axle circuitries present.
- Reduces use of parts by 50% compared to current lift axle circuitries.
- Protected exhaust ports.
- DOT Cartridge push-in-fittings
- Temperature rating of -40°F to 160°F
- SAE J1128 AND IP65 compliant
- Solenoid rated for 9-16 VDC





AIR CONTROL VALVES

Shown without
optional dump valve



Haldex



IMMEDIATE RESPONSE - Type EGP Height Control Valve

The new 90555105 EGP/IR platform is a direct replacement for the 90554241.
The new 90555106 EGP/IR platform replaces 90554241 and has dump valve.

- Adjusts air pressure with **no time delay** to maintain desired chassis position.
- Universal application - allows for RH or LH applications, horizontal or vertical installations.
- Can be used for truck, tractor and trailer air suspension applications, air cab, and industrial applications.

Part No.	Dump Valve	Port Size	Flow Rate	Operating Temp.	Max. Work'g Pressure
90555105	No	1/4" NPT	10 SCFM	-40Fto+176	160 PSI
90555106	Yes	1/4" NPT	10 SCFM	-40Fto+176	160 PSI

48100267 Linkage Repair Kit for this Valve (SRK205).



Part No.
90554945

Part No.
**90555100 w/
dump valve**

PRECISION RESPONSE - Height Control Valve

- Non-time delay valve.
 - Tight dead zone
 - Provides precise adjustment to ride height variator
- All Ports 1/4" NPT.
•The PR valve's use of ceramic seal technology allows the valve to be very reliable and highly durable even in the most extreme conditions.

PRESSURE PROTECTION VALVE

Filters air and protects air supply from loss of pressure.
Installed on air reservoir
Set to 65 PSI at factory.
Part No. 90554107

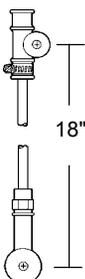


3 WAY ELECTRIC SOLENOID VALVE

Three 1/4" ports. Included in air control kits for raising and lowering systems.
Valve Normally Open:
Part No. 90054075
Valve Normally Closed:
Part No. 90054074



Universal
Connector

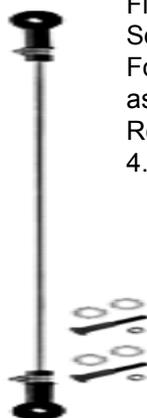
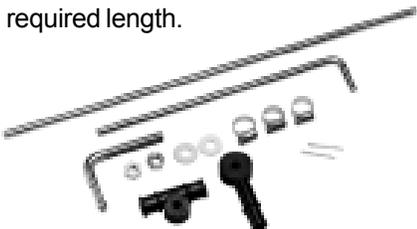


Link End
Connector

LINKAGE COMPONENTS

Service Repair Kit
Linkage kit for use on Neway IR height control valve.
Can be cut to required length.

Part No.
48100267
(SRK205)



Flexible Link Assembly
Service repair Kit
For servicing height control valve link assemblies on air ride suspensions.
Replaces link assemblies from 4.5" to 20" (one kit per valve)

Kit No. 48100225 (SRK168)

Kit Contains:

- 1 90006396 18.25" rod
- 1 90054516 link end
- 2 93900198 hose clamp
- 2 93900224 shoulder bolt
- 4 93900119 washer, 1/4"
- 2 93400060 1/4-20 locknut

PILOT VALVE

Included in air control kits for raising and lowering systems.
1/8" pilot port. 1/4" all other ports
Part No. 90554615



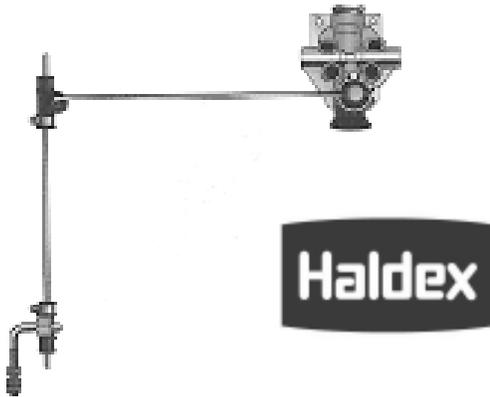
HAND VALVE

Includes mounting bracket for dash, steering column or floor mounting.
Part No.
E-4329 (90054082)





HEIGHT CONTROL / LEVELING VALVES

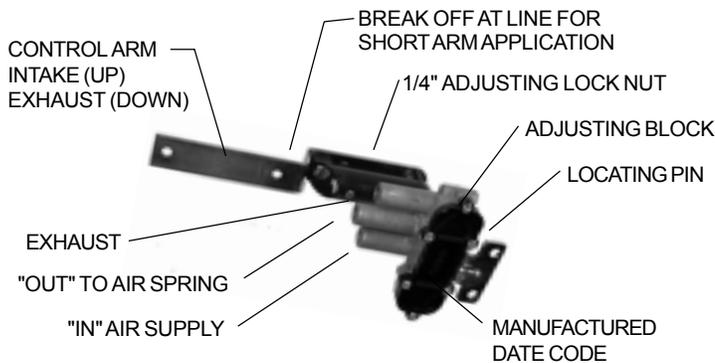


Leveling Valve

Used to maintain vehicle height on an air suspended chassis.

- Made of durable EGC (Engineering Grade Composite).
- One valve can be used for left and right installations
- One valve can control two suspension bellows
- Includes a standard vertical linkage which can be cut to desired length, and an adapter plate to allow changeover from competitive models.

Part No. KN27000



Height Control Valve

Automatically adds air to, or exhausts air from air suspension to maintain a constant static design height. Does not respond to short duration dynamic changes in axle position.

Can be used in RH or LH applications

On suspension supply line always use a pressure protection valve and filter attached directly to air reservoir in the supply to the height control valve. All ports 1/8" NPT.

Part No. 90054007



Height Control Valve

Automatically adds air to, or exhausts air from air suspension to maintain a constant static design height.

Part No. FC54007

Standard hole spacing for universal mounting

1/4"-18 Removable supply port with stainless screen

HCV ports take push to connect fittings for 3/8" tubing.

Part No. 1230109



Ridewell Height and Leveling Control Valve

For Air Suspensions, Cabs, Seats

- Responds instantly to correct air pressure, releveling chassis to desired ride height.
- Maintenance-free due to non-corrosive self lubricating, adjustment-free internal parts.
- Universal application - one model fits single or dual port deliveries for LH, RH, or center mount.

Part No. 6300BFAB10 - (Without pressure protection)

Part No. 6301BFAB10 - (With pressure protection without dump.)



HEIGHT CONTROL VALVES - HADLEY



Hadley Height Control Valve With Integrated Dump Valve

The 500 series is the fastest air spring fill and exhaust system available. Up to 300% faster fill and exhaust rates. Die cast body. Dump valve eliminates added on valves and associated plumbing and parts. Includes linkage.

Part No. H00500C

Part No. H00500CA (Reverse Dump Valve)



Hadley's H500 Series is a universal and versatile Dump and Non Dump valve for Tractor and Trailer applications. The valve is also utilized on a number of Class A RV applications.

Hadley Standard Height Control Valve

Many OEM Applications. Interchangeable with other makes. Mount on right or left.

Part No. H00450CE

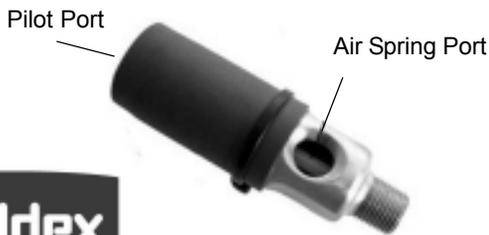


AIR VALVES - HALDEX - MISC.

Haldex Dump Valve

Dump Valve for CR Height Control Valve. Normally open dump valve allow air to be exhausted from the air springs when pilot pressure is applied. Typically pilot operated using a switch such as Part Number 90054088. All ports 1/8" NPT. Fittings provided, 1/4" and 3/8".

Part No. 90554335



Haldex Manually Operated Valve

Small, self-relieving manual switch. Supplies pilot pressure to dump valves, pilot valves or other basic accessories. All ports 1/8" NPT.

90054088



Haldex Valve Sensor for EDL

Part No. 90554664



AIR PRESSURE GAUGES



Air Pressure Gauge

0 - 100 Pounds
2 1/4" Diameter Face
1/4" NPTF

Part No. 90054700



Air Pressure Gauges

0 - 100 Pounds
2 1/8" Diameter Face
1/4" NPTF

Part No. 4X512

0 - 200 Pounds
2 1/8" Diameter Face
1/4" NPTF

Part No. 4X513





HENDRICKSON HT230TA-14-001 SUSPENSION

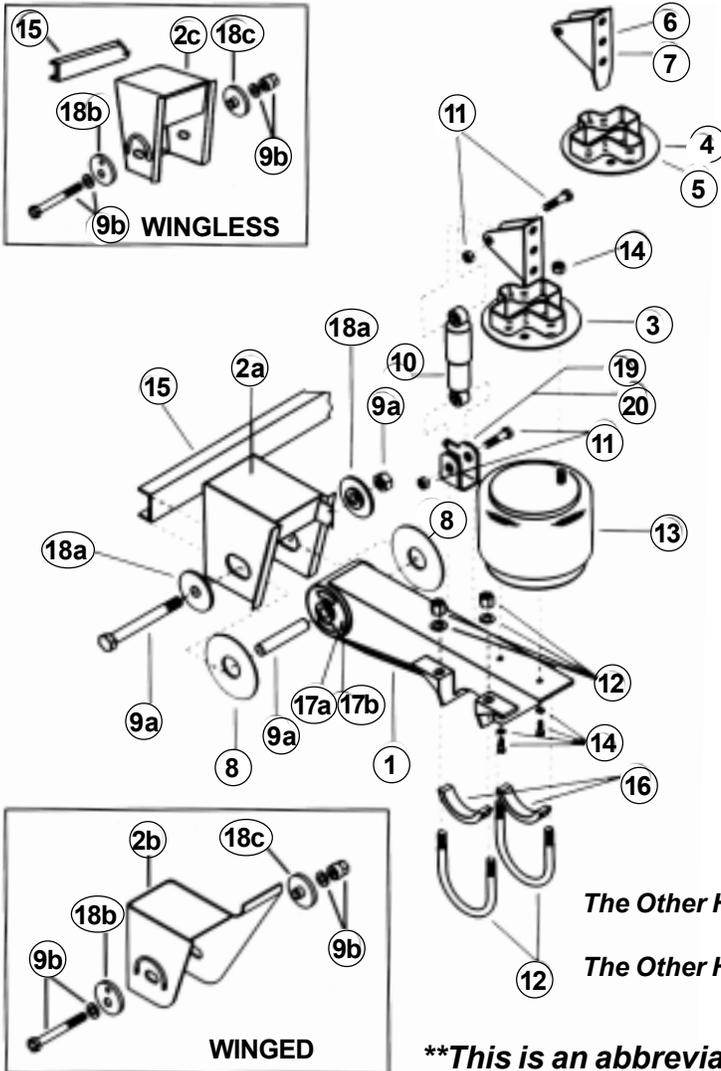


**HT-230
(Winged Hangers Shown)**

The Other Hendrickson Air Bags are listed on prior pages

The Other Hendrickson Shock Absorbers are on prior pages

****This is an abbreviated chart, other applications may apply****



Item	Part No.	DESCRIPTION	QUANTITY
1	S20000-1/S20000-2	Beam Assembly - Roadside -1, Curbside -2	1
2a	S20064-1/S20064-2	Frame Bracket-Wingless, Weld-on Roadside-1, Curbside-2	1
2b	S21179-1/S21179-2	Frame Bracket-Winged Quik Align® Roadside-1, Curbside-2	1
2c	S21590-1/S21590-2	Frame Bracket-Wingless Quik Align® Roadside-1, Curbside-2	1
3	many numbers	Air Spring/Shock Mount, Ride height application critical	1
4	S20016-1	Air Spring Spacer Assembly	2
5	S20037	Air Spring Plate	2
7	S20023 -	Upper Shock Bracket	2
8	S11613	Bushing Wear Pad	4
9a	S3646	Pivot Bolt Kit, a-Welded / b-Quick Align	2
9b	S24679	Pivot Bolt Kit, b-Quick Align	2
10	S20002	Shock Absorber	2
11	S20031/2	Shock Absorber Bolt Kit	2
12	S20032/4	U-Bolt Kit	2
13	S20010	Air Spring	2
14	S20033/2	Air Spring Bolt Kit	2
17a	S6914	Tri-Functional Bushing Kit, Welded	2
17b	S24691	Tri-Functional Bushing Kit, Quick Align	2
18a	S2770	Alignment Collars, Welded	4
18b/c	S20925/S20924	Alignment Collars, Eccentric/Concentric Quik Align	2 ea
19	S20069	Lower Shock Clevis (included in #1 beam assembly)	2
20	S2723	Lower Shock Bracket	2



HENDRICKSON INTRAAX

Give yourself a competitive edge with INTRAAX® low-ride liftables:

Step up to INTRAAX® (AAL) for your low-ride and specialty trailer applications. The world leader in trailer air-ride technology, Hendrickson brings the profitability and performance of INTRAAX to your low-ride and liftable applications.

AAL delivers the proven benefits of INTRAAX technology to trailer designs calling for low-ride-height or liftable suspensions. The sleek low-profile design of the AAL covers a wide range of ride heights, from low-deck trailers to high-clearance off-road operations.

The exceptional axle travel of this system also makes the AAL an ideal liftable suspension. Teamed with our Under Beam Lift (UBL™), this lift axle combo provides excellent ground clearance when raised.

We stock Hendrickson Intraax Suspension:

Part No. INTSUSP.4669

AAL25K, 12" ride height, 71.5" track.

Wheel ends complete with Centrifuse

Hub and Drum Assembly.

HENDRICKSON



Use Intraax Hanger Kit w/INTSUSP.4669:

Part No. INTFRM.1724

This consists of 1each of B24766-2L / B24766-2R.

Air Control Kit, High flow for Intraax AAL

Part No. AKH-235-3

Let's Lift It!

We stock Hendrickson Under Beam Lift (UBL):

Part No. UBL-001

Hendrickson's **UNDER BEAM LIFT™ (UBL™)** lets fleets and owner-operators put the advantages of INTRAAX® and HT™ Series to work in their liftable applications. Liftable axles offer operational flexibility, extend tire life, improve trailer maneuverability, allow vehicles to carry more payload and can even save on road tolls. The UBL is a sturdy, lightweight and easy to install lift mechanism. When combined with INTRAAX, UBL provides the lightest integrated lift system available today, increasing your productivity and profitability.



HENDRICKSON

UBL™ Features and Benefits

Lightweight — At less than 60 pounds, the UBL™ is just half the weight of most other lift mechanisms.

Compact — Attaches easily to existing hangers and leaves plenty of room for auxiliary equipment.

User-friendly — Simple to install and operate and easy to retrofit on INTRAAX® and HT™ Series models

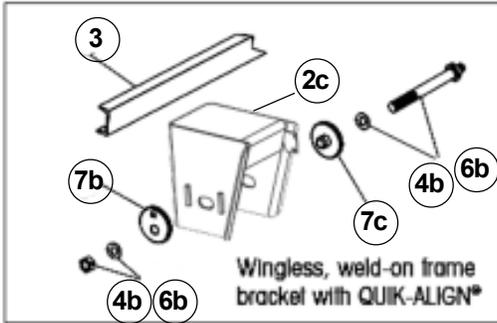
Low maintenance — With fewer moving parts than other lift products, the UBL delivers years of trouble-free svc.



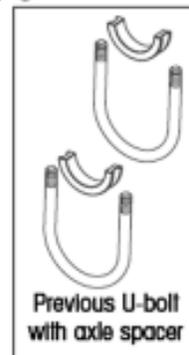
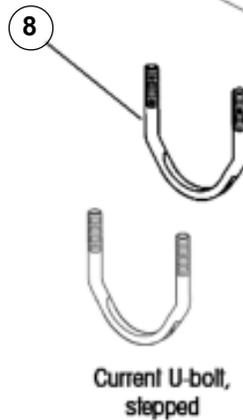
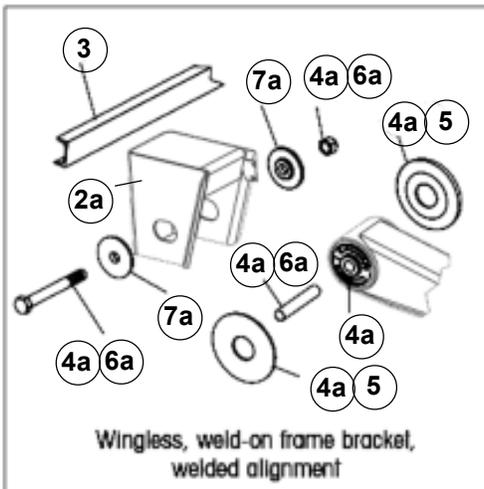
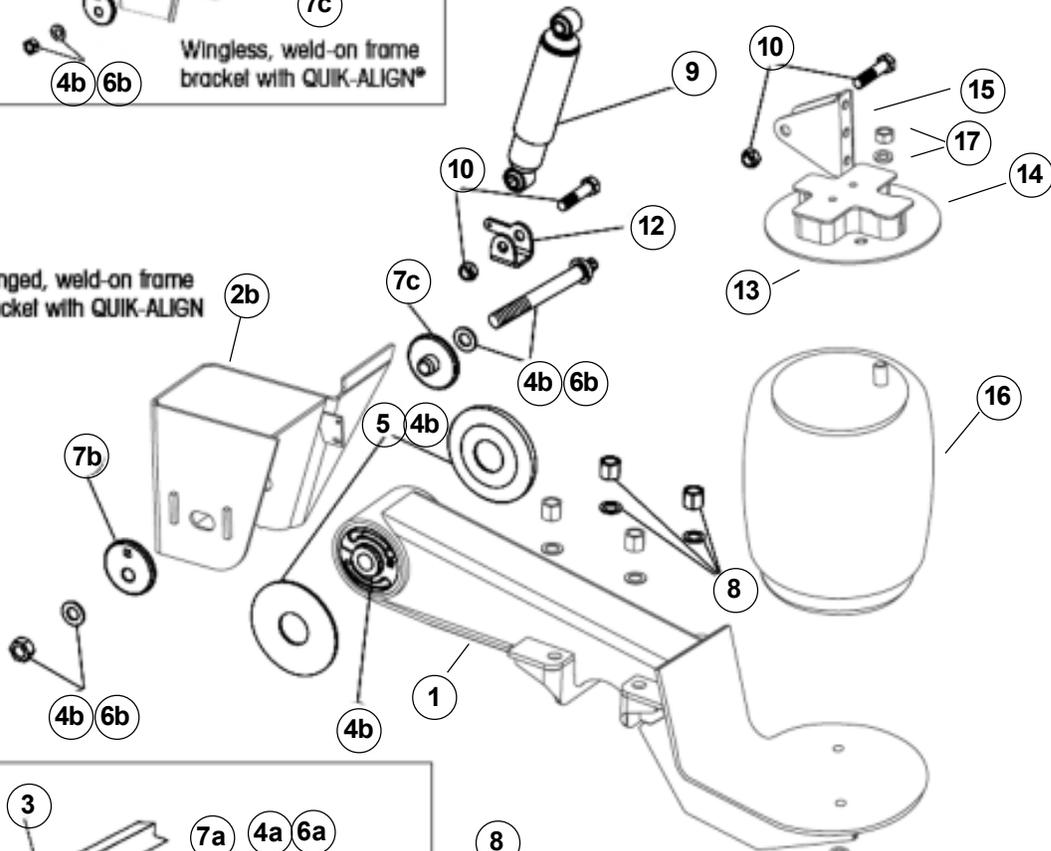
HENDRICKSON HT250T17-001 SUSPENSION



Picture shown may not resemble all models.
 Identification Tag can be found on the front of the roadside
 frame bracket, or the inside of the curbside beam.



Winged, weld-on frame bracket with QUIK-ALIGN



**HENDRICKSON HT250T-17-001 SUSPENSION**

Item	Part No.	DESCRIPTION	QTY
1	S20602-1/S20602-2	Beam Assembly - Roadside -1, Curbside -2	1 ea
2a	S20065-1/S20065-2	Wingless, Weld-on Welded Alignment RS=1, CS=2	1 ea
2b	S21165-1/S21165-2	Winged Quick-Align Weld on, Roadside=-1, Curbside=-2	1 ea
2c	S21592-1/S21592-2	Wingless, Quick-Align Weld on, Roadside=-1, Curbside=-2	1 ea
3	A1631-19	Frame Bracket C-Channel	1
4a	S6914	Tri-Functional Bushing Kit Welded Align (need tool#S-21307)	2
4b	S24691	Tri-Functional Bushing Kit Quick-Align	2
5	S21099	Bushing Tube spacer	4
6a	S3646	Pivot Bolt Kit-Welded Align	2
6b	S24679	Pivot Bolt Kit-Quick Align	2
7a	S2770	Welded alignment collar	4
7b	S20925	Eccentric Quick-Align alignment collar (outer)	2
7c	S20924	Concentric Quick-Align alignment collar (inner)	2
8	S21140/4	U-Bolt Kit	4
9	S2212	Shock Absorber	2
10	S20031/2	Shock Bolt kit	2
11	S14857-3	Shock Strap kit (not shown)	1
12	S20069	Lower Shock Clevis (this IS incl in beam assy,(item 1)	2
13	C21219-1/C21219-2	Air Spring Shock Mount (-1=curbside, -2=roadside)	1 ea
14	n/a	Air Spring Spacer Assembly (not on 17" models)	--
15	S20023	Upper Shock Bracket	2
16	S20124	Air Spring	2
17	S20033/2	Air Spring Mounting Kit	2

Not Shown: Air Control Components (All Quantities are Per Trailer:)

18	VS227	Universal Height Control Valve	1
19	S14187	Universal Linkage Assembly	1
20	VS-23460	Automatic Dump Valve	1
21	VS1128	Pressure Protection Valve	1

HENDRICKSON



HENDRICKSON VALVES

Part No. VS2552

Turner Pilot 4-Way Valve

All Ports 1/4" N.P.T.F.; Except Pilot Port Which is 1/8" N.P.T.F.

Parker/Schrader Bellows # L77042002



Part No. S25593

Sure-Lok Air Spring Actuator Assembly



Part No. VS1968

Mini Filter/Regulator, 1/8" ports.



Part No. VS26815

Mini Filter/Regulator, 1/4" ports.



Part No. VS1968-Z1

Jam Nut

Part No. VS227

Height Control Valves are adaptable to all tractor, truck and trailer air-ride suspensions regardless of manufacturer, model or year. Standard original equipment on all INTRAAX[®] and VANTRAAX[®] trailer air suspension systems and many truck and tractor suspensions. This Height Control Valve provides twice the airflow of comparable sized valves. Quicker "airup" improved response and faster exhaust delivers greater stability during loading and unloading. Fewer moving parts, large bearing surface areas and multiple seals make our valve more resistant to side loading and misalignment issues often experienced in the field.



HENDRICKSON



Part No. AKH134-3

Non-Delay Height Control Kit For HT & HS Suspensions.

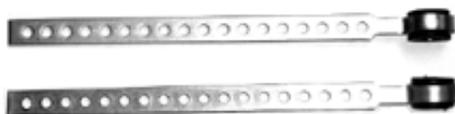
Kit Includes:

- S24642 Height Control Valve
- S1128 Pressure Protection Valve
- Bolted Link Assembly
- Clamp Link Assembly
- Brass Elbows & Plugs

HENDRICKSON

Part No. S14187

Bolted Link Assembly



Part No. AKEM0005-1 (AK-147)

Air Control Kit - Manual Dump Valve



HENDRICKSON

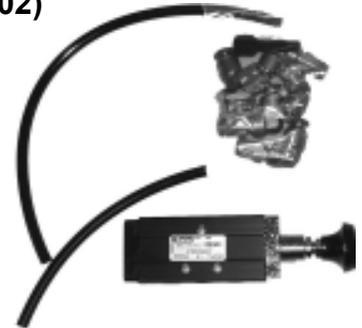


HENDRICKSON VALVES

**Part No. VS27116
DIFFERENTIAL
DUMP VALVE HCV**



**Part No. VS14179
PUSH/PULL VALVE KIT
(Parker # 410939002)**



**Part No. VS22535
3 WAY BALL VALVE**



**Part No. VS1414
SOLENOID VALVE
12 VDC (Normally Open)
(Reference # K125104345)**



**Part No. VS1128
PRESSURE
PROTECTION
VALVE**



**Part No. VS25223
3 WAY AUTO
RESET VALVE**



**Part No. S28890
Service Kit, Cam Tube,
16.5" brake.**

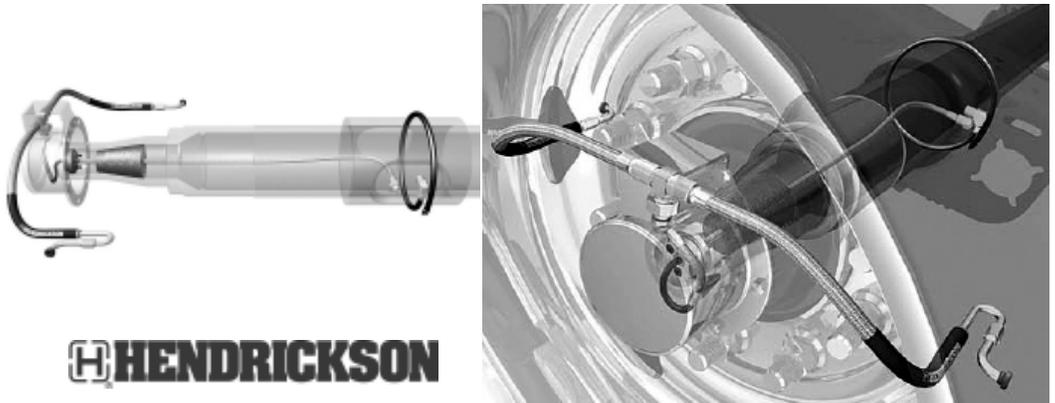


HENDRICKSON TIREMAX®

**Part No. VS29854
Fitting Tee**

**Part No. VS29003-1
Hose Assembly
Straight 16.5"**

**Part no. VS29004-2
Hose Assembly
180 degree, 15"**





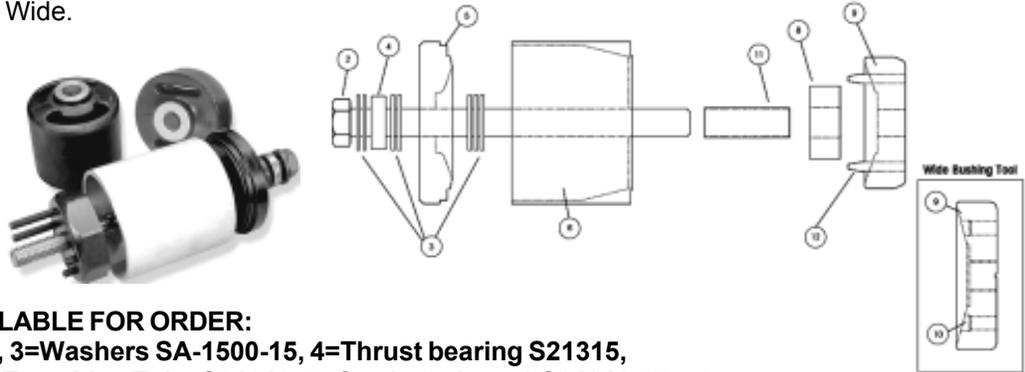
HENDRICKSON TRAILER

TRI FUNCTIONAL® BUSHING REPLACEMENT TOOL

Standard Bushing Is 6.75" Wide.

PART NO. S21307

A Separate tool is available for the Vantraax HKA180 models
Part No. S24736)



INDIVIDUAL PARTS AVAILABLE FOR ORDER:

2=Hex head bolt S21308, 3=Washers SA-1500-15, 4=Thrust bearing S21315, 5=Front Plate S21312, 6=Transition Tube S21313, 7=Cup(not shown) S21310, 8=Removal spacer S21314, 9=Rear drive plate S21309, 10=Cup point set screw SA-2800-4 for removal and SA-2800-7 for installation 11=n/a, 12=n/a, 13= Extreme pressure tube (not shown) S21337.

Part No. S2770

Alignment Collar



Part No. S14108

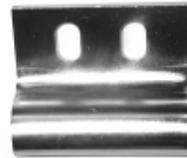
Cup Body Rail for Sliders
1-1/2" Hole Centers

Part No. S22366

Body Rail clip for Sliders

Part No. S24460

Body Rail Clip for Sliders



Part No. S21099

Delrin Bushing Wear Pad
(Tri-functional II applications)



Welded Alignment Pivot Bushing Kit (Per Hanger)

PART NO. S6914

(Use bushing tool S21307)

DESCRIPTION

DESCRIPTION	QTY
1-7/8"-7 x 9-3/4" Cap Screw	1
1-1/8"-7 Hex Nut	1
Bushing Wear Pad	2
TRI-FUNCTIONAL® II BUSHING	1



PIVOT BOLT KIT(PER HANGER) for HKA180

PART NO. S24705

(1 Kit Only! / 2 are Needed For One Full Suspension)



QUICK ALIGN® PIVOT BUSHING KIT(PER HANGER)

PART NO. S24691 (Wide Beam application)

(Use bushing tool S21307)

PARTS IN KIT:

PARTS IN KIT:	QTY
7/8" Hardened Flat Washer	2
7/8"-9 x 10" Shear Type Bolt	1
7/8"-9 UNC Prevailing Torque Heavy Hex Nut	1
Bushing Wear Pad (Part No. S21099)	2
TRI-FUNCTIONAL® II BUSHING	1



QUICK ALIGN® PIVOT BUSHING KIT(PER SUSP)

PART NO. S26321 (Narrow Beam application)

(Use bushing tool S24736)

PARTS IN KIT:

PARTS IN KIT:	QTY
7/8" Hardened Flat Washer	4
7/8"-9 x 10" Shear Type Bolt	2
7/8"-9 UNC Prevailing Torque Heavy Hex Nut	2
(Part No. S26807) Bushing Wear Pad	4
TRI-FUNCTIONAL® III BUSHING	2

QUICK ALIGN® PIVOT BOLT KIT (PER HANGER)

PART NO. S24679

(1 Kit Only! / 2 are Needed For One Full Suspension)

Commonly used with Part No. S20924 & Part No. S20925

Flange Washer Inner Quick Align & Center Quick Align.



QUICK ALIGN® PIVOT BOLT KIT (PER HANGER) PART NO. S3646

DESCRIPTION

DESCRIPTION	QTY
Delrin Liner	2
1-7/8"-9-3/4" Shear Type Bolt	1
1-7/8"-7 Hex Nut	1



**HENDRICKSON TRUCK SUSPENSION PARTS**

Part No. 05919000L
Center bushing R380 suspension

Part No. 06664000L (With loose plug)
Center bushing R340 suspension



Part No. 06969000L
End bushing R340 suspension

Part No. 22279000L
Center bushing R340 suspension

Part No. 22282000L
Center bushing R380 suspension



Part No. 26953000L
Load cushion kit



Part No. 30437000L
Bronze center kit R520 suspension

Part No. 34013048L
Bushing/Adapter R340 suspension

Part No. 34013049L
Bushing/Adapter R440 suspension



Part No. 34013050L
Bushing/Adapter R520 suspension

Part No. 34013087L (non-shim)
Bar pin bushing kit



Part No. 34013088L
Bar pin bushing kit (shim)

Part No. 44642008L
Cross tube 44.88 R340 suspension

Part No. 44643009L
Cross tube 44.88 R480 suspension

Part No. 44694000L (2.5" wide)
Torque rod bushing



Part No. 44695000L
Torque rod bushing (2.75")

Part No. 44697000L
Torque rod bushing
(3" taper)

Part No. 45900000L
End bushing R460 suspension

Part No. 47691000L
Torque rod bushing HA/E4 suspension



Part No. 49400000L
Center bushing R400 suspension



Part No. 49600000L (w/loose plug)
Center bushing R400 suspension

Part No. 49689000
Torque rod shim HA/E4 suspension

Part No. 56805000
Top pad HAS suspension

Part No. 56943000
Z-spring HAS suspension, 40K

Part No. 56946000
Z-spring HAS suspension, 46K



Part No. 57977000
Height control valve with dump kit

Part No. 60826000
Height control valve kit

Part No. 60879000L
Bolster spring HN522 suspension



Part No. 66610000H
Torque rod tube end (female) Need 2/susp.

Part No. 66661000H (27" spacer, straddle)
Torque rod spacer end (male) Need 2/susp.

Part No. 66681000H (27" spacer, taper pin)
Torque rod spacer end (male) Need 2/susp.

Part No. 50898002L
Air spring assembly HAS suspension

Part No. 58786002
Air spring assembly AL405 suspension





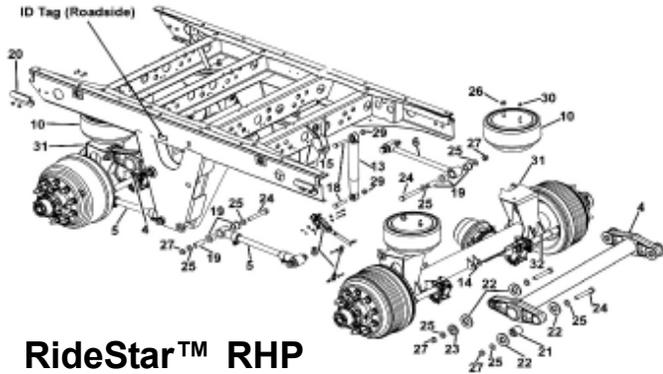
MERITOR RHP SERIES SUSPENSIONS

ArvinMeritor.

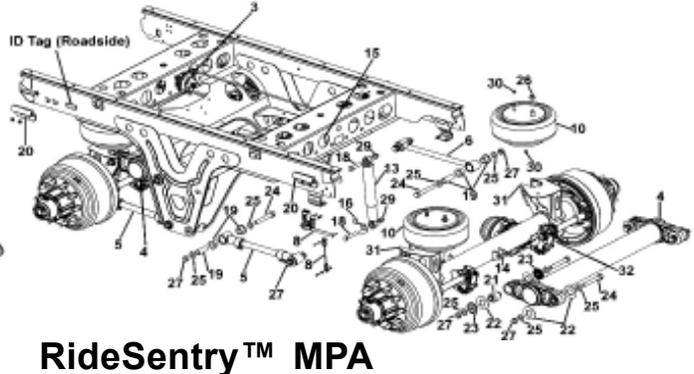
This catalog contains information that is unique to the RideStar™ RHP and RideSentry™ MPA series of Trailer Air Suspension Systems.

Use the illustrations to help determine the name of the item to be ordered.

Parts are used for both models unless otherwise specified.



RideStar™ RHP



RideSentry™ MPA

Part No. A2258F1410
Air Spring, (# 10)
 All RHP and MPA
 16.5" ride height



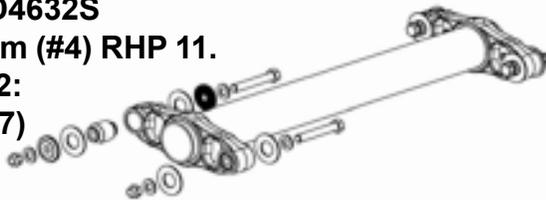
Part No. 85919
(A3280M9711)
 Shock Absorber (#13)



Part No. M312508
Shock bracket (# 16)
 at axle location for all ride hts.



Part No. A13216D4632S
Upper Control Arm (#4) RHP 11.
 Includes Kit11302:
 (#'s 22,23,24,25,27)
 Qty's: 8,2,4,8,4



Part No. A13133C8921
Lower Adjustable Arm (#5)
 RHP11.



Part No. A3133G8249
Lower Control Arm (#6)
 Fixed, RHP11.

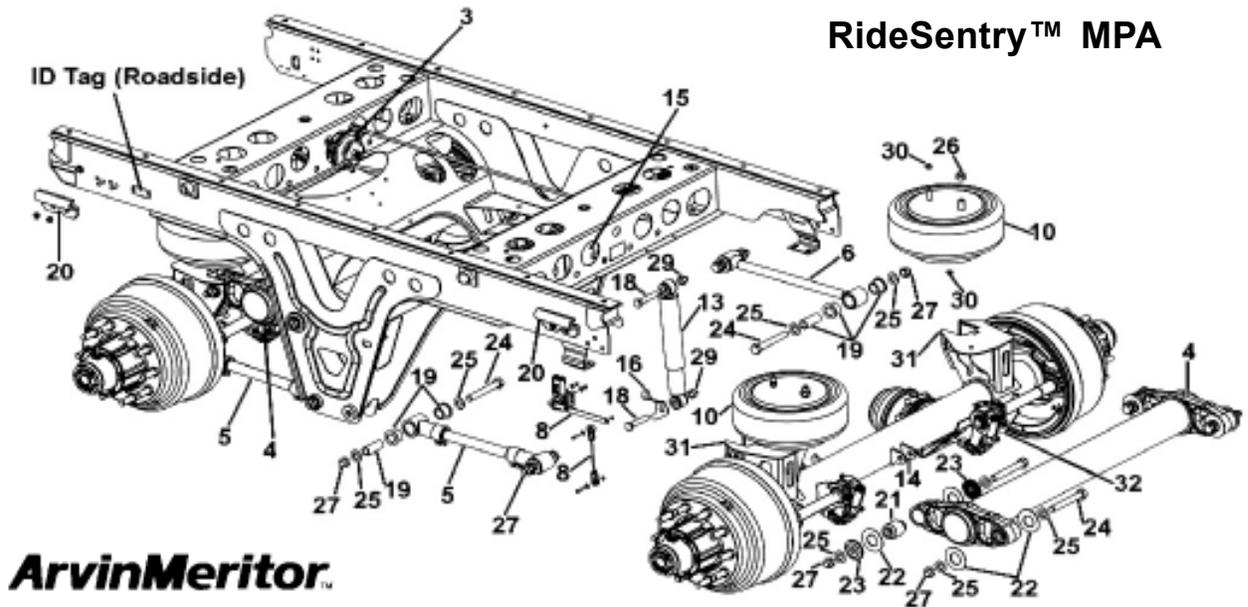


Part No. A3256H1152
Installation Tool for upper
control arm bushings





MERITOR RHP SERIES SUSPENSIONS



Part No. KIT11300

Upper Control Arm bushing & Bolt Kit (for 1 Upper control arm)

Key No.	Kit Item	Qty.	Component Number	Description
24	1	4	S-21448P-2	Pivot Bolt - 7/8"-9 x 6", Grade A-490
25	2	8	M301530	Hardened Flat Washer - 7/8" ID
27	3	4	1227-R-1604	Torque Nut, 7/8"-9, Grade C
22	4	8	1229-N-5006	Thrust Washer
21	5	4	A1225-G-1437	Bushing
23	6	2	M301532	Pivot Bolt Washer, 3" OD x 7/8" ID x 1/2" thick
-	7	1	2297-S-8547	P-80 Rubber Lubricant



Part No. KIT11301

Upper Control Arm bushing & Bolt Kit - Special Repair - Non RHP55

Key No.	Kit Item	Qty.	Component Number	Description
24	1	4	S-21448P-2	Pivot Bolt - 7/8"-9 x 6", Grade A-490
25	2	8	M301530	Hardened Flat Washer - 7/8" ID
23	3	1	1229-K-4899	Washer - Outer
23	4	1	1229-L-4900	Washer - Inner
27	5	4	1227-R-1604	Torque Nut, 7/8"-9, Grade C
22	6	8	1229-N-5006	Thrust Washer
21	7	4	A1225-G-1437	Bushing
-	8	1	2297-S-8547	P-80 Rubber Lubricant



Part No. KIT11107

Upper Control Arm Bolt Kit (Non-Adjustable) & Lower Control Arm bolt kit (need 8 kits, 2 / arm)

Key No.	Kit Item	Qty.	Component Number	Description
24	1	1	S-21448P-2	Pivot Bolt - 7/8"-9 x 6", Grade A-490
25	2	2	M301530	Hardened Flat Washer - 7/8" ID
27	3	1	1227-R-1604	Torque Nut, 7/8"-9, Grade C

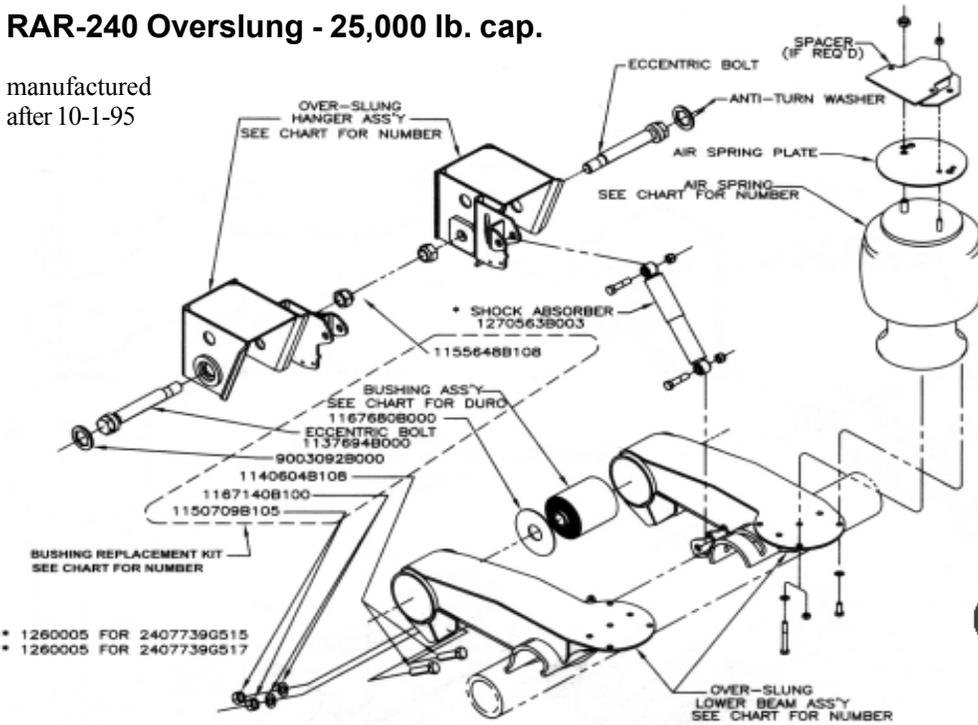




RIDEWELL MODEL RAR-240 AIR-RIDE

RAR-240 Overslung - 25,000 lb. cap.

manufactured after 10-1-95



NOTICE:
SUSPENSION IDENTIFICATION:
 Ridewell Suspensions are identified by a metal tag that indicates part number, capacity and serial number. Consult your trailer manufacturer for your correct mounting height.

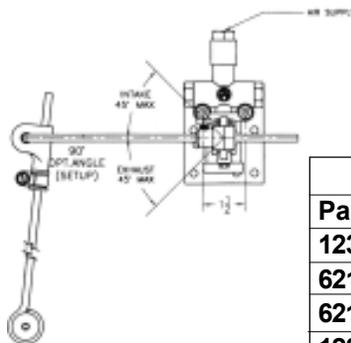


Suspension Part No.	Hanger Assy. LH/RH	Bushing/Beam Assy. LH/RH	Bushing Replacement Kit	Airspring Replacement
2400715	3267739C100/200	5970085/86	6040029 (Duro)	1001R13109G

15" MOUNTNG HEIGHT WITH INLINE AIR SPRINGS

Suspension Part No.	Hanger Assy. LH/RH	Bushing/Beam Assy. LH/RH	Bushing Replacement Kit	Airspring Replacement
2400717	3267739C100/200	5970087/88	6040029 (Duro)	1001R13109G

17" MOUNTNG HEIGHT WITH INLINE AIR SPRINGS



PART NO. 6301BFAB13
 Air control kit for Ridewell RAR-240 Suspensions includes pressure protection.



PART NO. 6040058
 U-bolt kit for RAR-240.
 (Optional)

Kit Contents - One of Each	
Part No.	Description
1237423B009	Leveling Arm
6210202	V-Link, S-Eye, 14.00
6211000	L-Con-Str, 5 ^{1/16} " - 18 x 2.5
1237423B010	Universal Bracket
1240097	2 ^{1/4} " Anchor Pak

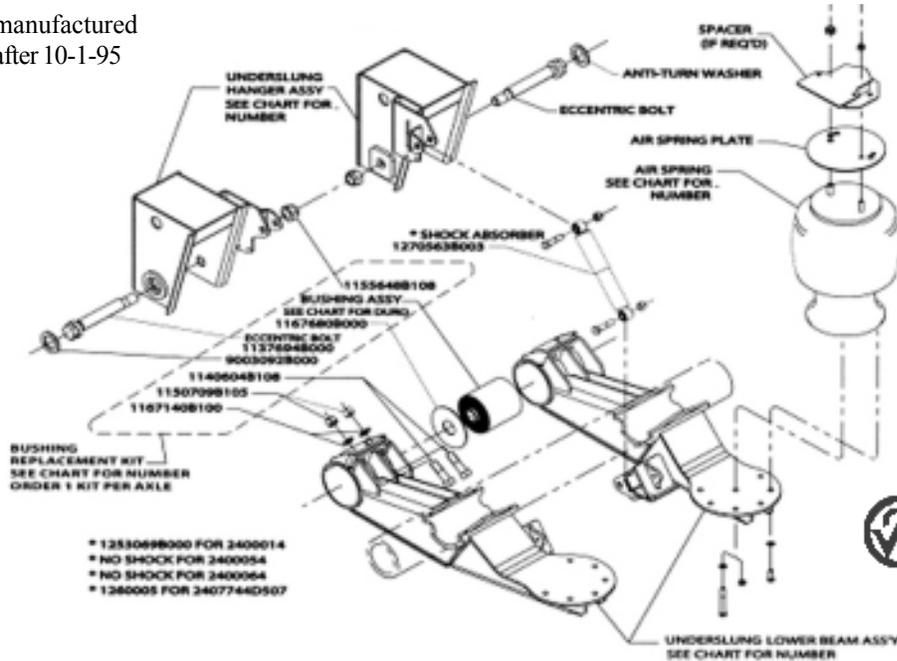
PART NO. 6321BFAB13
 Air control kit for Ridewell RAR-240 Suspensions, includes: pressure protection and zero pressure dump valve.



RIDEWELL MODEL RAR-240 AIR-RIDE

RAR-240 Underslung - 25,000 lb. cap.

manufactured
after 10-1-95

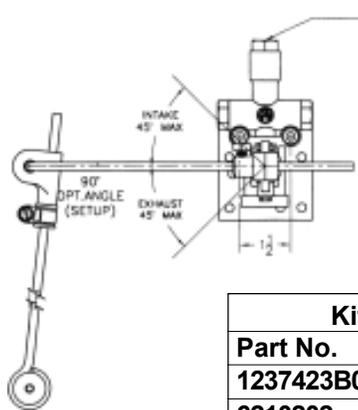


NOTICE:
SUSPENSION IDENTIFICATION:
Ridewell Suspensions are identified by a metal tag that indicates part number, capacity and serial number. Consult your trailer manufacturer for your correct mounting height.



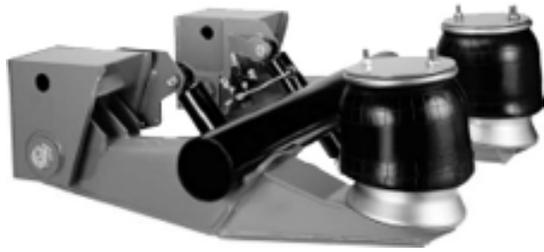
Suspension Part No. (Ride HT)	Hanger Assy. LH/RH	Bushing/Beam Assy. LH/RH	Bushing Part No. Replacement Kit	Airspring Replacement
2400306 (6-7.5)	3267744C106/206	5970027/28	6040029 (60 Duro)	1000003
2400308 (8-9)	3267744C108/208	5970027/28	6040029 (60 Duro)	1000001
2404105 (5.5)	3267744C105/205	5977744B100/200	6040029 (60 Duro)	1003589334C

PART NO. 6321BFAB13
Air control kit for Ridewell RAR-240 Suspensions, includes: pressure protection and zero pressure dump valve.



PART NO. 6301BFAB13
Air control kit for Ridewell RAR-240 Suspensions includes pressure protection.

PART NO. 6040058
U-bolt kit for RAR-240. (Optional)

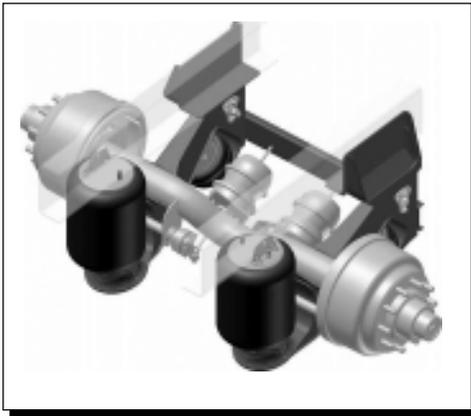


Kit Contents - One of Each	
Part No.	Description
1237423B009	Leveling Arm
6210202	V-Link, S-Eye, 14.00
6211000	L-Con-Str, 5 ¹ / ₁₆ " - 18 x 2.5
1237423B010	Universal Bracket
1240097	2 ¹ / ₄ " Anchor Pak





RIDEWELL RCA215 FLEX MOUNT™ FOR TRUCK



**RCA215 Flex Mount™
(Truck)**



22,500 lb. capacity

Flexible system easily adjusts to various frame widths/heights.

Suspension Part No. (Ride Ht)	Mtg. Height	Axle Travel		
		Up	Down	Total
2150002 (8-12) (Axle not included)	8	5.0	5.3	10.3
	9	6.0	4.3	10.3
	10	7.0	3.3	10.3
	11**	7.0	3.8	10.8
	12**	7.0	3.3	10.3
2150004 (10-14)	10	5.0	5.3	10.3
	11	6.0	4.3	10.3
	12	7.0	3.3	10.3
	13*	7.0	3.8	10.8
	14**	7.0	3.3	10.3

*Requires 1" optional spacer kit

**Requires 2" optional spacer kit

FEATURES & BENEFITS

Designed for ease of installation & maintenance

- The Flex Mount is even lighter than previous versions
- New durable and lightweight FiberTech™ bushing.
- Patented, contoured axle seat for secure axle connection without U-bolts.
- Wide beam spacing reduces axle stresses
- Designed to accept axle drop of up to 8"
- Axle alignment adjustment of 3/8" at each hanger.



PART NO. 1200038

- In cab air control kit.

PART NO. 1200039

- Same w/ lift in reverse.

Air control kit with flip switch for Flex Mount suspensions

Kit Contents

Part No.	Description
1350007	Quick release valve
1237379B002	Air Pilot Valve
1230060	Valve, Press Prot. W/ Check
1230032	Mounting Bracket
1230047	Preset Press. Reg. Valve



RIDEWELL RCA-215T FOR TRAILER



RCA-215T (Trailer)

22,500 lb. capacity, Non-Steerable Auxiliary Axle Suspension. Weight savings of 123 lbs+ over RCA235.

Suspension Part No. (Ride Ht)	Mtg. Height	Axle Travel		
		Up	Down	Total
2150121 (12-14) Mid Mount	12	4.8	5.5	10.3
	13	5.8	4.5	10.3
	14	6.8	3.5	10.3
2150131 (14-16) High Mount	14	4.8	5.5	10.3
	15	5.8	4.5	10.3
	16	6.8	3.5	10.3
2150142 (16-18) Extra High Mount	16	4.8	5.5	10.3
	17	5.8	4.5	10.3
	18	6.8	3.5	10.3

FEATURES & BENEFITS

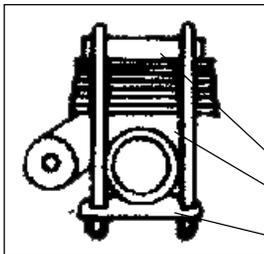
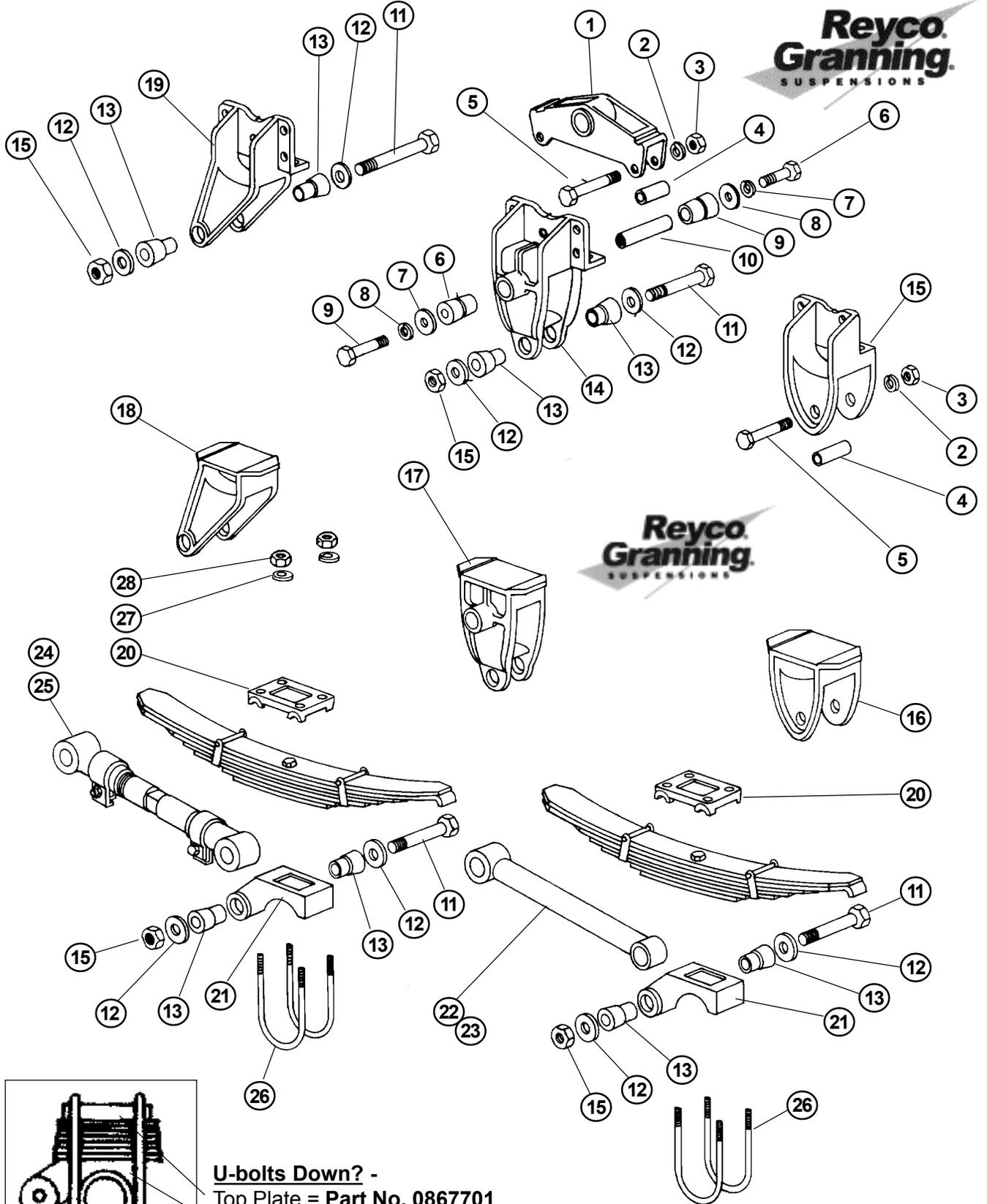
Designed for ease of installation & maintenance

- New durable and lightweight FiberTech™ bushing.
- Patented, contoured axle seat for secure axle connection without U-bolts.
- Wide beam spacing reduces axle stresses
- 10-1/4" total travel, with as much as 7" of lift.
- Axle alignment adjustment of 1/2" at each hanger.





REYCO 21B TRAILER SUSPENSION PARTS

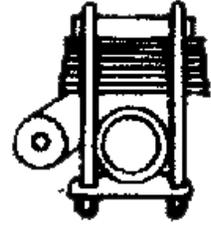


U-bolts Down? -
 Top Plate = Part No. **0867701**
 Axle Seat-3/4" = Part No. **0973001**(5" Rd. Axle)
 Bottom Plate = Part No. **0913901** (5" Rd. Axle)



REYCO 21B TRAILER SUSPENSION

Item No.	Part Number	Description	Qty. Req'd
1	21725-01	Equalizer, 49" Axle Centers	2
2	T1705	Spring Roller Lockwasher	6
3	T1704	Spring Roller Nut	6
4	T2106	Spring Roller	6
5	T5544	Spring Roller Bolt	6
6	1424801	Equalizer Shaft Cap Screw	4
7	1425001	Equalizer Shaft Lock Washer	4
8	1424901	Compression Washer	4
9	T5524	Equalizer Bushing	4
10	1424701	Equalizer Shaft	2
11	T5492	Torque Arm Bolt	8
12	T2224	Torque Arm Compression Washer	8
13	T5493	Torque Arm Bushing	16
14	T5426	Equalizer Hanger, Flange Mount	2
15	T5429	Rear Hanger, Flange Mount, LH	1
	T5428	Rear Hanger, Flange Mount, RH	1
16	T5565 (20476-01)	Rear Hanger, Under Mount, LH	1
	T5566 (20476-01)	Rear Hanger, Under Mount, RH	1
17	T5564	Equalizer Hanger, Under Mount	2
18	T5562 (20478-01)	Front Hanger, Under Mount, RH	1
	T5563 (20478-01)	Front Hanger, Under Mount, LH	1
19	T5424	Front Hanger, Flange Mount, RH	1
	T5425	Front Hanger, Flange Mount, LH	1
20	T7175	Top Plate, U-Bolts Up, 5" Round Axle, 7/8" U-Bolts, 3" Wide Spring	4
21	0973001	Axle Seat, 3/4" High	4
	1133601	Axle Seat, 1 3/4" High	4
22	1517801	Radius Rod, Fixed, 49" A/C Standard, Front	1
23	1517901	Radius Rod, Fixed, Standard, Rear	1
24	1517201	Radius Rod, Adjustable, 49" A/C Standard, Front	1
25	1517301	Radius Rod, Adjustable, Standard, Rear	1
26	See U-Bolt Pages	U-Bolt, Standard 7/8" Diameter	8
27	35-00	Washer, 7/8", U-Bolt	16
28	0935201	Nut, 7/8", U-Bolt	16



U-bolts Down? -

Top Plate = Part No. **0867701**

Axle Seat-3/4" = Part No. **0973001** (5" Rd. Axle)

Bottom Plate = Part No. **0913901** (5" Rd. Axle)



Complete Reyco 21B Suspensions

To order a complete Reyco 21B Model trailer suspension, choose one kit from each of the following Kits:

Group B:

Equalizer and Hanger Assemblies

Kit contains 2 assemblies.

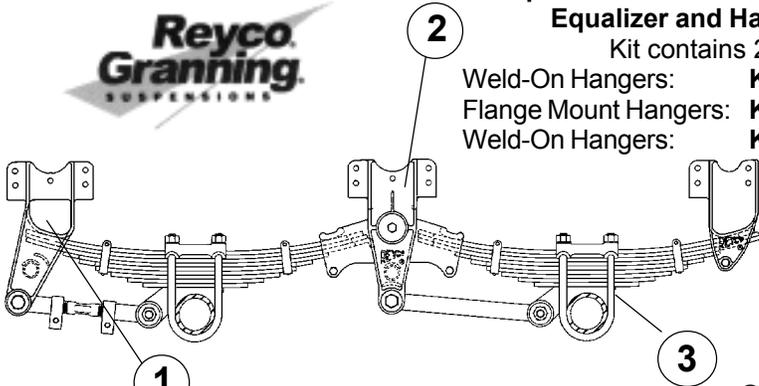
- Weld-On Hangers: **Kit No. TK24656 (49" AC)**
- Flange Mount Hangers: **Kit No. TK24654 (49" AC)**
- Weld-On Hangers: **Kit No. TK25434 (44" AC)**

4

Group D: Hardware Kit

for 49" tandems
Kit No. TK11096

for 44" AC tandem
Kit No. TK10547



1

Group A:

Hanger Kits : Front and Rear Hangers

- Weld-On Hangers: **Kit No. TK23711**
- Flange Mount Hangers: **Kit No. TK11224**

3

Group C: Seat and Axle Attachment Kit.

•For 14.5" Ride Height, inverted U-bolts for 0837601 3 leaf springs. **Kit No. TK8872 (Tandem)**

Note:

- Conventional U-bolts: Round Down
- Inverted U-bolts: Round Up



REYCO TRANSPRO MODEL 86* & 88 TRAILER SUSPENSION PARTS

Item No.	Part Number	Description	Qty. Req'd	Model	Axle Centers
1	0046-20	Front Hanger, Straddle Mount	2	88	
	0084-00	Front Hanger, Under Mount	2	88	
2	0001-08	Torque Arm Bolt	8	86, 88	
3	0065-00	Center Hanger, Under Mount	2	86	
	0088-00	Center Hanger, Under Mount	2	88	
4	0001-14	Equalizer Bolt	2	86, 88	
5	14345-01	Torque Arm Nut	8	86, 88	
6	10562-00	Equalizer Nut	2	86, 88	
7	0650-00	Equalizer	2	86, 88	49"
8	0649-02	Equalizer Bushing	2	86, 88	
9	0001-04	Spring Roller Bolt	6	86, 88	
10	0741-01	Spring Roller	6	86, 88	
11	0051-20	Rear Hanger, Straddle Mount	2	88	
	0086-00	Rear Hanger, Under Mount	2	88	
	0402-01 / 0402-02	Rear Hanger, LH and RH Flange Mount	1 ea	88	
12	0001-02	Spring Roller Bolt, Rear Hanger	2	86, 88	
13	0002-07	Spring Roller Nut	6	86, 88	
14	See U-Bolt Pages	U-Bolts, 7/8" Diameter	8	86, 88	
15	16868-01	Top Plate, Fabricated	4	86, 88	
16	0375-00	Delrin Spring Liner	4	86, 88	
17	0636-01	Spring Seat, for 5" Round Axle, 1" High	4	86, 88	
	0636-015	Spring Seat, for 5" Round Axle, 1 1/2" High	4	86, 88	
	0636-02	Spring Seat, for 5" Round Axle, 2" High	4	86, 88	
	0636-025	Spring Seat, for 5" Round Axle, 2 1/2" High	4	86, 88	
	0636-0275	Spring Seat, for 5" Round Axle, 2 3/4" High	4	86, 88	
	0636-03	Spring Seat, for 5" Round Axle, 3" High	4	86, 88	
	0636-035	Spring Seat, for 5" Round Axle, 3 1/2" High	4	86, 88	
	0636-04	Spring Seat, for 5" Round Axle, 4" High	4	86, 88	
	18	0880-00	Bottom Plate, 5" Round Axle	4	86, 88
	0538-00	Bottom Plate, 5" Round Axle, Heavy Duty	4	86, 88	
19	14345-01	Flange Lock Nut, Radius Rod	8	86, 88	
	34-00	Hi-Nut, 7/8"-14, U-Bolt (optional)	16	86, 88	
20	0022-00	Torque Arm Bushing	8	86, 88	
21	0075-20	Rigid Torque Arm, 19 7/8" C/C, 49" A/C, Front & Rear	2	86	49", 54"
			2	88	49", 54", 60", 72", 109" 121"
22	1035-20	Adj. Torque Arm, 19 7/8" C/C, 49" A/C, Front & Rear	2	86	49", 54"
			2	88	49", 54", 60", 72", 109" 121"
23	0045-00	Hanger Wear Pad	4		

Reyco 88 Series Hanger and Seat Kits

Part Number	Hanger Kit Description	Part Number	Axle Seat Kit Description
88-FM-N-1	Hanger Kit Flange Mount Tandem Single	1-5R-1-I-30	1" Seat Overslung Single
88-FM-N-M	Hanger Kit Flange Mount Multi Axle Conversion	1-5R-3-I-30	3" Seat Overslung Single Axle or MAC
88-UM-N-1	Hanger Kit Under Mount Single		
88-UM-N-M	Hanger Kit Under Mount Multi Axle Conversion		

Part No. 88FM25R1I30 = 88 Series Flange Mount Overslung Tandem Kit, and Includes:

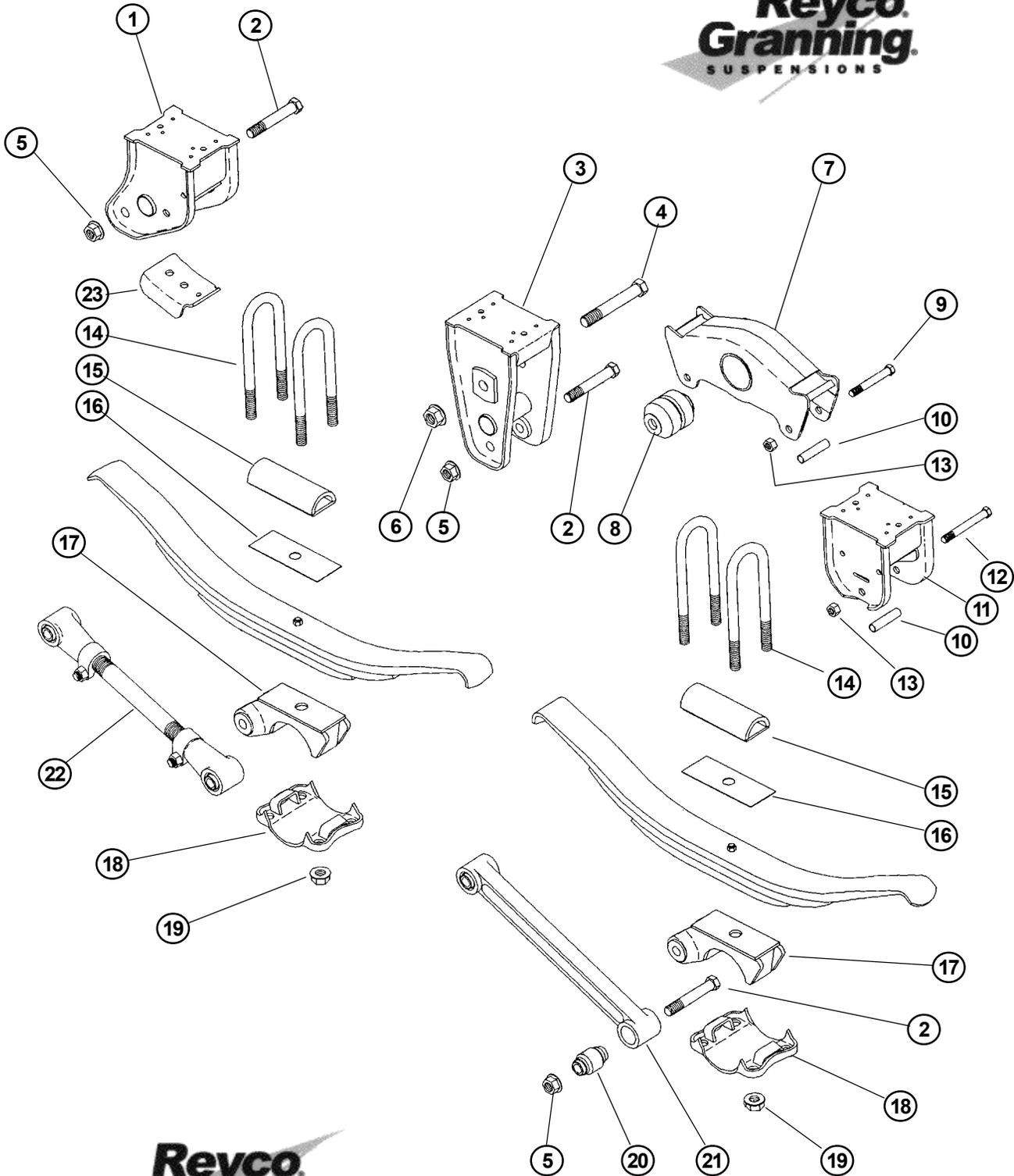
Part No.'s: 1-5R-1-I-30 (Qty. 2), 88-FM-N-1 (Qty. 1), 88-FM-N-M (Qty. 1)





REYCO TRANSPRO MODEL 86 & 88 TRAILER SUSPENSION

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Granning.
SUSPENSIONS



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