



TRAILER AXLE BEAMS

In order to replace a sprung axle * beam properly, the following information is needed;

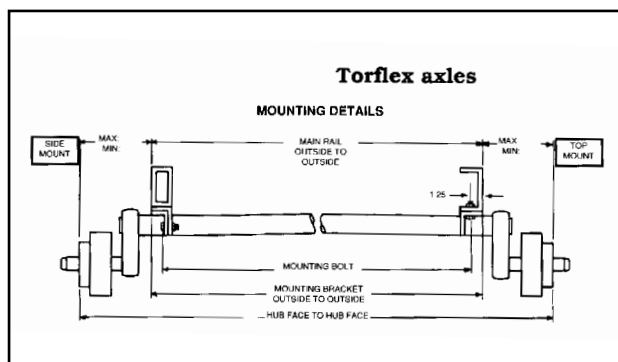
- bearing numbers or a specific hub number (often on the face of the drum or back of hub) which tells us if your hubs will fit our axle and an approximate capacity
- length of axle, whether it be track (center of tire to center of tire), hub face, or even an overall tip-to-tip dimension allows us to figure what's being replaced
- straight or drop axle ?
- size of tubular or square axle being replaced which determines if new U-bolts are needed

In order to replace a torsional axle * beam properly, the following information is needed:

- *The best, most efficient reference is the serial number found on the original axle.*
- bearing numbers or a specific hub number (often on the face of the drum or back of hub) which tells us if your hubs will fit our axle and an approximate capacity
- length of axle, whether it be track (center of tire to center of tire), hub face, brake flange to brake flange, or even an overall tip-to-tip dimension allows us to figure what's being replaced
- an "outside of bracket to outside of bracket" dimension on the torsion axle being replaced or outside of frame to outside of frame dimension of the trailer being outfitted (should be same length)
- how do the axle mounting brackets allow the axle to be mounted to the frame ?
- what is the "starting angle" of the axle torsion arms (position of spindles) relative to the trailer frame, and is that angle

NOTES:

- 1) "SF" in part # denotes straight axle
- 2) "DF" in part # denotes drop axle (4" drop center of beam to center of spindle)
- 3) "TF" in part # denotes a TORFLEX axle which has a steel torsion bar surrounded by 4 natural rubber cords encased in the main structural member of the axle beam, acting as its means of suspension (no leaf springs need to be used). The beam attaches directly to the trailer frame using brackets and the "Spring Center" column gives the "outside of brackets" dimension, which must match up to the trailer frame.
Starting Angle refers to the position of the spindle in reference to the trailer frame without a load and is important for clearance purposes (tires & wheels, loaded vs. unloaded, etc). TORFLEX axles are square, not tubular.
- 4) SQG in part# denotes 2" square galvanized construction. These type axles are supplied with EZ-lube fittings.
- 5) Axles come complete with brake flanges, loose spring seats, axle nuts, & cotter pins.
- 6) * denotes EZ-lube option is available in stock by adding "EZ" to end of number.

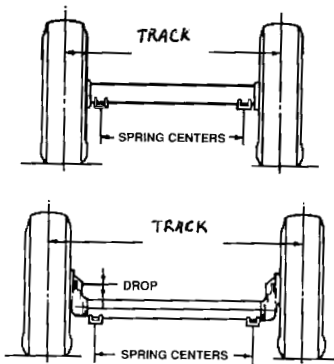


*** CALL US FOR ASSISTANCE AT R.H. SCALES COMPANY
WE CAN FAX YOU A SIMPLE-TO-USE AXLE WORK SHEET ORDER FORM**

TRAILER AXLE BEAMS

2,000 LB. TUBULAR AXLE BEAMS (1 3/4" TUBE WITH 1" STRAIGHT SPINDLES)

PART #	TRACK	HUB FACE	TIP-TO-TIP	SPRING CENTER
2S-49	49"	49"	53.5"	34-39"
2S-51	51"	51"	55.5"	36-41"
2S-54	55"	55"	59.5"	44-49"
2S-58	58"	58"	62.5"	47-52"
2S-60	61"	61"	65.5"	50-55"
2S-62	63"	63"	67.5"	52-57"
2S-64	65"	65"	69.5"	54-59"
2S-70	71"	71"	75.5"	60-65"
2S-73	74"	74"	78.5"	63-68"
2S-77	78"	78"	82.5"	67-72"
2S-84	85"	85"	88.5"	73-77"
2S-88	89"	89"	93.5"	78-83"



6,000 LB. TUBULAR AXLE BEAMS (3" TUBULAR WITH 1 3/4" X 1 1/4" STEP SPINDLES)

PART #	TRACK	HUB FACE	TIP-TO-TIP	SPRING CENTER
6SF-42	42"	43"	49"	24-28"
6SF-59	59"	60"	66"	41-45"
6SF-62	62"	63"	68 1/2"	44-48"
6SF-73	73"	74"	80"	55-59"
6SF-74.75	74 3/4"	75 3/4"	81 1/2"	56 3/4 - 60 3/4"
6SF-79.5	79 1/2"	80 1/2"	84 1/2"	61 1/2 - 65 1/2"
6SF-81.25	81 1/4"	82 1/4"	88 1/4"	63 1/4 - 67 1/4"
6SF-84	84"	85"	90 1/2"	66-71"
6SF-86	86"	87"	92 1/2"	68-72"
6SF-88	88"	89"	94 1/2"	70-74"
6SF-MHU-88	88"	88"	93"	70-74"
6SF-91	91"	92"	97 1/2"	72-76"
6SF-94	94"	95"	101 1/2"	76-80"
6SF-96	96"	97"	102"	78-82"
6SF-100	100"	101"	105-3/4"	88-93"
6DF-73	73"	74"	80"	55-59"
6DF-74.5	74.5"	75.5"	82"	64-69"
6DF-84	84"	85"	91"	66-71"
6DF-86	86"	87"	92.75"	68-72"
6DF-88	88"	89"	95"	70-74"
6DF-94	94"	95"	102"	76-80"
6DF-96	96"	97"	103"	78-82"

3,500 LB. TUBULAR AXLE BEAMS (2 3/8" TUBE WITH 1 3/8" X 1 1/16" STEP SPINDLES)

PART #	TRACK	HUB FACE	TIP-TO-TIP	SPRING CENTER
3SF-43.5	43.5"	44.5"	49"	39-45"
3SF-62	62"	63"	67 3/4"	45-50"
3SF-69	69"	70"	73 3/4"	52-57"
3SF-73	73"	74"	78 1/2"	56-61"
3SF-75.5 -3*	75.5"	76.5"	81"	71-77"
3SF-76.5	76 1/2"	77 1/2"	82"	72-76"
3SF-79	79"	80"	84 1/2"	74 1/2 - 80 1/2"
3SF-84	84"	85"	89 1/2"	67-72"
3SF-86	86"	87"	91 1/2"	69-74"
3SF-86.5 -3*	86.5"	87.5"	91 1/2"	69-74"
3SF-88	88"	89"	92 1/2"	71-76"
3SF-88 -3*	88"	89"	93 1/2"	71-76"
3SF-91.5	91.5"	92.5"	97"	87-93"
3SF-92	92"	93"	97 1/2"	87 1/2 - 93 1/2"
3SF-94	94"	95"	99 1/2"	77-82"
3SF-94 -3*	94"	95"	99 1/2"	77-82"
3SF-96	96"	97"	101 1/2"	79-84"
3SF-96 -3*	96"	97"	101 1/2"	79-84"
3DF-62	62"	63"	67 1/2"	45-50"
3DF-73	73"	74"	78 1/2"	56-61"
3DF-84	84"	85"	89 1/2"	67-72"
3DF-86	86"	87"	91 1/2"	69-74"
3DF-88	88"	89"	93 1/2"	71-76"
3DF-89	89"	90"	94 1/2"	72-77"
3DF-93	93"	94"	98"	76-81"
3DF-96	96"	97"	101"	79-84"

*NOTE: Constructed with Larger 3" Diameter Tube



GALVANIZED AXLE BEAMS

2,000 LB. 2" SQUARE BEAMS

PART #	TRACK	TUBE	TIP-TO-TIP	SPRING CENTER
2S-49SQG ^A	49"	43"	54"	Variable
2S-53SQG ^A	53"	46"	58"	Variable
2S-57SQG ^A	57.13"	51"	62"	Variable
2S-59SQG ^A	59"	53"	64"	Variable
2S-65SQG ^A	65"	59"	70"	Variable
2S-68SQG ^A	68"	63"	74"	Variable
2S-75SQG ^A	75"	69"	80"	Variable
2S-87SQG ^A	87"	81"	92"	Variable
2S-89SQG ^A	89"	83"	94"	Variable
2S-91SQG ^A	91"	85"	96"	Variable

^A No flanges on above axles, 1-1/16" spindles with EZ-Lube Grease Fitting, uses 8-91-90M, 8-259-91M or 8-259-91GM Marine Use Hub Assembly

3,500 LB. 2" SQUARE BEAMS

PART #	TRACK	TUBE	TIP-TO-TIP	SPRING CENTER
3SF-73SQG ^B	73"	65.25"	78"	Variable ^C
3SF-75SQG ^B	75"	67.25"	80"	Variable ^C
3SF-77SQG ^B	77"	69.25"	82"	Variable ^C
3SF-85SQG ^B	85"	77.25"	90"	Variable ^C
3SF-87SQG ^B	88"	79.25"	92"	Variable ^C
3SF-91SQG ^B	91"	83.25"	96"	Variable ^C

^B Above axles have flanges, 1-3/8 x 1-1/16" step spindles with EZ-Lube Grease Fitting, can use HD Hubs or Disc

^C Spring Center No More Than 15" from Track

AXLE ASSEMBLIES • HUB ASSEMBLIES

Many styles and sizes, including tube style and torsion, are in stock or available by special order.

2,000 LB. AXLE ASSEMBLIES

(complete with hubs & parts, drums (where applicable), springs, hangers, & attaching parts)



- Notes:**
1. all 2k assemblies available in either 4H - 4" or 5H - 4 1/2" bolt patterns
 2. drop or "torflex" axles can be substituted in all assemblies listed below (pricing will vary)
 3. must specify either track, hub face, outside of flanges, or tip-to-tip axle dimension

PART#	DESCRIPTION
-------	-------------

2S-DE*	2000 Lb. Single Straight Axle Assemblies
2SS-DE*	2000 Lb. Tandem Straight Axle Assemblies

*Part # is for pricing reference only.

Availability depends on your specific requirements - Please Call

3,500 LB. AXLE ASSEMBLIES

(complete with hubs & parts, brakes & drums (where applicable), springs, hangers, & attaching parts)



- Notes:**
1. all 3.5k assemblies available in 5H - 4 1/2", 5H - 4 3/4", 5H - 5", 5H - 5 1/2", or 6H - 5 1/2" bolt patterns
 2. drop or "torflex" axles can be substituted in all assemblies listed below (pricing will vary)
 3. must specify either track, hub face, outside of flanges, or tip-to-tip axle dimension

PART#	DESCRIPTION
-------	-------------

3S-DE*	3500 Lb. Single Straight Axle Assemblies
3SS-DE*	3500 Lb. Tandem Straight Axle Assemblies
3SE-DE*	3500 Lb. Single Straight Axle Assemblies w/ Electric Brakes
3SES-DE*	3500 Lb. Tandem Straight Axle Assemblies w/ Electric Brakes on One
3SESE-DE*	3500 Lb. Tandem Straight Axle Assemblies w/ Electric Brakes on Both
3SH-DE*	3500 Lb. Single Straight Axle Assemblies w/ Hydraulic Brakes
3SHS-DE*	3500 Lb. Tandem Straight Axle Assemblies w/ Hydraulic Brakes on One
3SHSH-DE*	3500 Lb. Tandem Straight Axle Assemblies w/ Hydraulic Brakes on Both

*Part # is for pricing reference only.

Availability depends on your specific requirements - Please Call

6,000 LB. AXLE ASSEMBLIES

(complete with hubs & parts, brakes & drums (where applicable), springs, hangers, & attaching parts)



- Notes:**
1. all 6k assemblies available in 6H - 5 1/2", & 8H - 6 1/2" bolt patterns or with a UTG hub/drum which uses 14.5 open rims and wheel clamps
 2. drop or "torflex" axles can be substituted in all assemblies listed below (pricing will vary)
 3. must specify either track, hub face, outside of flanges, or tip-to-tip axle dimension

PART#	DESCRIPTION
-------	-------------

6S-DE*	6000 Lb. Single Straight Axle ASSY.
6SS-DE*	6000 Lb. Tandem Straight Axle ASSY.
6SE-DE*	6000 Lb. Single Straight Axle ASSY. w/ Electric Brakes

*Part # is for pricing reference only.

Availability depends on your specific requirements - Please Call

RETAIL PACKAGED PRE-ASSEMBLED, PRE-GREASED IDLER HUBS

INCLUDES BEARINGS, CAP, SEAL, & LUG NUTS (OR WHEEL BOLTS WHERE APPLICABLE)



Complete Popular Hub Assemblies Available in Attractive Viz-Packs for Retail / Display



PART#	SPINDLE SIZE	BOLT PATTERN	BEARING #'S	MAX. CAPACITY/PR.
81060	1" straight	4H - 4 "	L44643 in/out	2000 lbs.
81065	1 1/16" straight	4H - 4 "	L44649 in/out	2000 lbs.
86758	1" straight	5H - 4 1/2"	L44643 in/out	2000 lbs.
86759 (Galvanized)	1" straight	5H - 4 1/2"	L44643 in/out	2000 lbs.
86760	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2200 lbs.
86761 (Galvanized)	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2200 lbs.
86762	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
86763 (Galvanized)	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.



HIGH SPEED HUB ASSEMBLIES

2000LB. CAPACITY PER PAIR FOR 1" STRAIGHT SPINDLES



PART #	SPINDLE SIZE	BOLT	BEARING #'S	MAX. CAPACITY/PR.
		PATTERN		
8-91-80	1" straight	4H - 4"	L44643 in/out	2000 lbs.
8-91-80M	1" straight	4H - 4"	L44643 in/out	2000 lbs.
<i>For Marine Applications -Supplied less cap, plus HD seal BB / EZ (See Below)</i>				
8-259-81	1" straight	5H - 4 1/2"	L44643 in/out	2000 lbs.
8-259-81M	1" straight	5H - 4 1/2"	L44643 in/out	2000 lbs.
<i>For Marine Applications -Supplied less cap, plus HD seal BB / EZ (See Below)</i>				

2200LB. CAPACITY PER PAIR FOR 1-1/16" STRAIGHT SPINDLES

Capacity 2000lb. per pair
Larger 6.5" Hub
Face for 13" wheels



This hub has a shorter
(1-5/8") back-to-back
race dimension.

PART #	SPINDLE SIZE	BOLT	BEARING #'S	MAX. CAPACITY/PR.
		PATTERN		
8-91-90	1 1/16" straight	4H - 4	L44649 in/out	2200 lbs.
8-91-90B	1 1/16" straight	4H - 4	L44649 in/out	2200 lbs.
<i>Boxed for Retail / Display</i>				
8-91-90M	1 1/16" straight	4H - 4	L44649 in/out	2200 lbs.
<i>For Marine Applications -Supplied less cap, plus HD seal BB / EZ (See Below)</i>				
8-258-90	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2000 lbs.
8-259-90S	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2000 lbs.
8-259-91	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2200 lbs.
8-259-91B	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2200 lbs.
<i>Boxed for Retail / Display</i>				
8-259-91M	1 1/16" straight	5H - 4 1/2"	L44649 in/out	2200 lbs.
<i>For Marine Applications -Supplied less cap, plus HD seal BB / EZ (See Below)</i>				

3500LB. CAPACITY PER PAIR FOR 1-3/8" X 1-1/16" TAPERED SPINDLES

Note: Maximum capacity
3000lb. per pair
For 1-1/4" X 3/4" spindle



PART #	SPINDLE SIZE	BOLT	BEARING #'S	MAX. CAPACITY/PR.
		PATTERN		
D17214	1 1/4" x 3/4"	5H - 4 1/2"	LM67048 in/LM11949 out	3000 lbs.
8-248-90	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
8-248-90B	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>Boxed for Retail / Display</i>				
8-248-90I	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>= 8-248-90 Value Priced Manufacturer</i>				
8-248-90B I	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>= 8-248-90 I Value Priced Manufacturer, Boxed for Retail / Display</i>				
8-248-90M	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>= 8-248-90 For Marine Use -Supplied less cap, plus HD seal BB / EZ (See Below)</i>				
8-248-90M I	1 3/8" x 1 1/16"	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>= 8-248-90M Value Priced, less cap, plus HD seal for Marine Use BB / EZ (See Below)</i>				
8-248-92	1 3/8" x 1 1/16"	5H - 4 3/4"	L68149 in/L44649 out	3500 lbs.
8-256-91	1 3/8" x 1 1/16"	5H - 5"	L68149 in/L44649 out	3500 lbs.
8-256-90	1 3/8" x 1 1/16"	5H - 5 1/2"	L68149 in/L44649 out	3500 lbs.
8-251-90	1 3/8" x 1 1/16"	6H - 5 1/2"	L68149 in/L44649 out	3500 lbs.

5200LB. CAPACITY PER PAIR FOR 1-3/4" X 1-1/4" TAPERED SPINDLES

*Note: Maximum capacity
4000lb. per pair
For 1-3/8" X 1-1/4" spindle

PART #	SPINDLE SIZE	BOLT	BEARING #'S	MAX. CAPACITY/PR.
		PATTERN		
8-261-90*	1 3/8" x 1 1/4"	5 spoke UTG	L68149 in/LM67048 out	4000 lbs. (MH)
8-157-90	1 3/4" x 1 1/4"	4H - 9.44"	25580 in/LM67048 out	5200 lbs.
8-213-90	1 3/4" x 1 1/4"	6H - 5 1/2"	25580 in/LM67048 out	5200 lbs.
8-213-90M	1 3/4" x 1 1/4"	6H - 5 1/2"	25580 in/LM67048 out	5200 lbs.

7000LB. CAPACITY PER PAIR FOR 1-3/4" X 1-1/4" TAPERED SPINDLES



PART #	SPINDLE SIZE	BOLT	BEARING #'S	MAX. CAPACITY/PR.
		PATTERN		
8-231-92	1 3/4" x 1 1/4"	8H - 6 1/2"	25580 in/L14125A out	7000 lbs.

NOTE: BB/EZ = 1980A Bearing Protector or #21-41 EZ Lube Cap & Plug Recommended -
Please order separately

HIGH SPEED HUBS & DRUMS



HUBS & DRUMS ONE PIECE UNIT INCLUDES BEARINGS, CAP, SEAL, & LUG NUTS

2200LB. CAPACITY PER PAIR FOR 1-1/16" STRAIGHT SPINDLES



PART #	BRAKE SIZE	BOLT PATTERN	BEARING #'S	MAX. CAPACITY/PR.
8-257-90	7" X 1 1/4" elec.	5H - 4 1/2"	L44649 in/out	2200 lbs.
8-271-90	7" X 1 3/4" hydr. only	5H - 4 1/2"	L44649 in/out	2200 lbs.

3500LB. CAPACITY PER PAIR FOR 1-3/8" X 1-1/16" TAPERED SPINDLES



8-252-90	7" X 1 3/4" hydr. only	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
D15445	8 1/2" x 2 1/4" hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
8-247-90	10" x 2 1/4" elec/hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
8-247-90 I	10" x 2 1/4" elec/hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>=8-247-90 Value Priced Manufacturer</i>				
8-247-90 M	10" x 2 1/4" elec/hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>For Marine Applications = 8-247-90 supplied less cap, plus HD seal BB / EZ (See Below)</i>				
8-247-90 MI	10" x 2 1/4" elec/hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
<i>For Marine Use= 8-247-90I Value Priced, less cap, plus HD seal BB / EZ (See Below)</i>				
86754	10" x 2 1/4" elec/hydr.	5H - 4 1/2"	L68149 in/L44649 out	3500 lbs.
Pre-Greased Boxed Assembly Complete with Cap, Bearings and Seals				
8-249-91	10" x 2 1/4" elec/hydr.	5H - 5"	L68149 in/L44649 out	3500 lbs.
8-249-90	10" x 2 1/4" elec/hydr.	5H - 5 1/2"	L68149 in/L44649 out	3500 lbs.
8-250-90	10" x 2 1/4" elec/hydr.	6H - 5 1/2"	L68149 in/L44649 out	3500 lbs.
8-222-90	12" x 2" elec/hydr.	5 spoke UTG	L68149 in/LM67048 out	4000 lbs. (MH)

Note: 4000lb. Capacity for Motorhome Axles →

5200LB. CAPACITY PER PAIR FOR 1-3/4" X 1-1/4" TAPERED SPINDLES



PART #	BRAKE SIZE	BOLT PATTERN	BEARING #'S	MAX. CAPACITY/PR.
8-155-90	12" x 2" elec/hydr.	4H - 9.44"	25580 in/LM67048 out	5200 lbs.
8-201-90	12" x 2" elec/hydr.	6H - 5 1/2"	25580 in/LM67048 out	5200 lbs.
8-201-90 M	12" x 2" elec/hydr.	6H - 5 1/2"	25580 in/LM67048 out	5200 lbs.
<i>For Marine Use= 8-201-90 supplied less cap, plus HD seal BB / EZ2 (See Below)</i>				

6000LB. CAPACITY PER PAIR FOR 1-3/4" X 1-1/4" TAPERED SPINDLES



8-201-90 I	12" x 2" elec/hydr.	6H - 5 1/2"	25580 in/15123 out	6000 lbs.
<i>= 8-201-90 Value Priced, Heavier 6K Capacity</i>				
8-201-90 MI	12" x 2" elec/hydr.	6H - 5 1/2"	25580 in/15123 out	6000 lbs.
<i>For Marine Use= 8-201-90I Value Priced, less cap, plus HD seal BB / EZ2 (See Below)</i>				
86753	12" x 2" elec/hydr.	6H - 5 1/2"	25580 in/15123 out	6000 lbs.
Pre-Greased Boxed Assembly Complete with Cap, Bearings and Seals				
8-174-90	12" x 2" elec/hydr.	5 spoke UTG	25580 in/15123 out	6000 lbs.

7K - 8K CAPACITY PER PAIR FOR 1-3/4" X 1-1/4" TAPERED SPINDLES



PART #	BRAKE SIZE	BOLT PATTERN	BEARING #'S	MAX. CAPACITY/PR.
8-219-90	12" x 2" elec/hydr.	8H - 6 1/2"	25580 in/ 14125A out	7000 lbs.
<i>Note: This Drum Uses 1/2" Studs & Nuts (for 9/16" See 8-219-91)</i>				
8-219-90 I	12" x 2" elec/hydr.	8H - 6 1/2"	25580 in/ 14125A out	7000 lbs.
<i>= 8-219-90 Value Priced Manufacturer - Uses 1/2" Studs & Nuts</i>				
8-219-91	12" x 2" elec/hydr.	8H - 6 1/2"	25580 in/ 14125A out	7000 lbs.
<i>Note: This Drum Uses 9/16" Studs & Nuts (for 1/2" See 8-219-90 or 8-219-90I)</i>				
8-218-90	12 1/4" x 3 3/8" elec/hydr.	8H - 6 1/2"	25580 in/ 02475 out	8000 lbs.
<i>Hub & drum with 4.56 hub pilot (old style), 8-285 has 4.75 pilot (new style), both w/5/8" studs</i>				
8-285-92	12 1/4" x 3 3/8" elec/hydr.	8H - 6 1/2"	25580 in/ 02475 out	8000 lbs.
<i>Hub & drum with 4.75 hub pilot (new style), 8-218 has 4.56 pilot (old style), both w/5/8" studs</i>				
BB / EZ 1980A Bearing Protector or 21-41 EZ Lube Cap & Plug Recommended - Please order separately				
BB2 / EZ2 2441 Bearing Protector or 21-42 EZ Lube Cap & Plug Recommended - Please order separately				

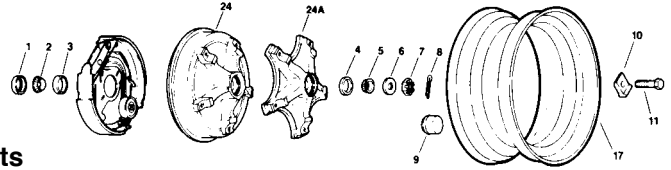
2 PIECE HUBS & DRUMS (BEARINGS, CAPS, SEALS, & LUG NUTS)

DRUMS IN STOCK, HUBS SUPPLIED SPECIAL ORDER

DRUM#	HUB#	ASSEMBLY#	SIZE	BOLT PATTERN	IN/OUT BEARING	CAPACITY
9-44-1	8-288-3	8-288-90	12 1/4" x 3 3/8"	8H - 6 1/2"	387A in/25580 out	9 & 10k GD
9-27-1	8-214-5	N/A	12 1/4" x 4"	8H - 6 1/2"	395S in/387A out	10k HD
9-27-3 (ABS)	8-214-5	N/A	12 1/4" x 4"	8H - 6 1/2"	395S in/387A out	10k HD
9-28-1	8-216-8	N/A	12 1/4" x 5"	8H - 6 1/2"	3984 in/28682 out	12k
9-28-5 (ABS)	8-216-8	N/A	12 1/4" x 5"	8H - 275mm	3984 in/28682 out	15k
9-40-1	VARIABLES	N/A	12 1/4" x 7 1/2"	10H - 8 3/4"	HM218248 in/HM212049 out	20k

MOBILE HOME 2-PIECE HUBS • NEV-R-LUBE • BEARINGS

MOBILE HOME HUB / DRUM



Mobile Home Brakes
are available
See page 22

Standard Grease Lube Parts

ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	10-41	Nylon Grease Seal	6	5-27	Spindle Washer
2	31-33-2	Inner Bearing Cone, L68149	7	6-1	Spindle Nut
3	31-33-1	Inner Bearing Cup, L68111	8	19-2	Cotter Pin
4	31-32-1	Outer Bearing Cup, LM67010	9	21-1	Grease Cap
5	31-32-2	Outer Bearing Cone, LM67048	10	15-2	Rim Clamp
			11	7-36	1/2 -13 Wheel Bolt

Idler Hub/Hub & Drum

ITEM	PART NO.	DESCRIPTION	BOLT
24	8-261-4	Idler w/cups	Demountable
24	8 222-4	Hub & Drum w/cups	Demountable

NEV-R-LUBE HUB & DRUMS

INCLUDES BEARING CARTRIDGE AND BEARING RETAINER

PART #	BRAKE SIZE	BOLT PATTERN	STUD SIZE	BEARINGS	MAX. CAPACITY/PAIR
8-388-80	12" x 2"	6H - 5 1/2"	1/2"	42mm	5200lb.
8-389-82	12" x 2"	8H - 6 1/2"	1/2"	50mm	7000lb.
8-385-80	12" x 2"	8H - 6 1/2"	5/8"	50mm	7000lb.
8-385-81	12" x 2"	8H - 6 1/2"	9/16"	50mm	7000lb.
8-385-91	12" x 2"	8H - 6 1/2"	9/16"	50mm	7000lb.
8-389-80	12-1/4" x 3-3/8"	8H - 6 1/2"	5/8"	50mm	8000lb.
8-389-81	12-1/4" x 3-3/8"	8H - 6 1/2"	9/16"	50mm	8000lb.

NEV-R-LUBE COMPONENTS	APPLICATION	DESCRIPTION
31-72-3	35mm	3.5k Nev-R-Lube Sealed Cartridge Bearing Pack
31-73-3	42mm	5.2k Nev-R-Lube Sealed Cartridge Bearing Pack
31-71-3	50mm	6k -8k Nev-R-Lube Sealed Cartridge Bearing Pack
5-147-1	42mm	Spindle Washer
5-149	50mm	Spindle Washer
6-183	35mm, 42mm, 50mm	Spindle Nut
69-94	35mm	Bearing Retainer Snap Ring
69-95	42mm	Bearing Retainer Snap Ring
69-96	50mm	Bearing Retainer Snap Ring
21-84	35mm	(Discontinued) Grease cap
21-85	42mm	3-1/16" Grease cap
21-86	50mm	3-5/16" Grease cap



NEV-R-LUBE
REPLACEMENT
BEARINGS



(Not designed for water immersion)

BULK BEARINGS

BEARING#	DEXTER#	I.D. OF BRG	AXLE CAPACITY	CUP#
LM11949	NLA	3/4"	2k inner/outer	use w/LM11910 cup
L44643	31-31-3	1"	2k inner/outer	use w/L44610 cup
L44649	31-31-2	1 1/16"	2k inner/outer & 3.5k outer	use w/L44610 cup
LM67048	31-32-2	1 1/4"	4(MH), 5.2 & 6k outer	use w/L67010 cup
15123	31-29-2	1 1/4"	5.2, 6, & 7k outer	use w/15245 cup
14125A	31-17-2	1 1/4"	5.2-7k outer	use w/14276 cup
02475	31-28-2	1 1/4"	7.2, 7.5, & 8k outer	use w/02420 cup
L68149	31-33-2	1 3/8"	3.5 & 4k(MH) inner	use w/L68111 cup
LM48548	31-08-2	1 3/8"	inner	use w/LM48510 cup
25580	31-30-2	1 3/4"	5.2-9k inner, 9 & 10k outer	use w/25520 cup
387A	31-19-2	2 1/4"	9 & 10k inner, 10k outer	use w/382A cup
395S	31-22-2	2 5/8"	10k inner	use w/394A cup
3984	31-20-2	2 5/8"	12 & 15k inner	use w/3920 cup
28682	31-21-2	2 1/4"	12 & 15k outer	use w/28622 cup
2585	31-25-2	1.3"	9 & 10k outer (older)	use w/2520 cup



DON'T FORGET THE GREASE!!
- SEE PAGES 280-281 OF THIS CATALOG!

BEARING KITS / GREASE & OIL SEALS

WHEEL BEARING KITS

(INCLUDES 2 BEARINGS, 2 RACES, 1 SEAL, 1 DUST CAP)



* Indicates kits packaged for retail display.

PART NUMBERS	DESCRIPTION
WB750 86767 *	LM11949 cone/LM11910 cup for 3/4" straight spindles
WB100 86768 *	L44643 cone/L44610 cup for 1" straight spindles*
WB106 86769 *	L44649 cone/L44610 cup for 1 1/16" straight spindles
WB125 86771 *	LM67048 cone/67010 cup for 1 1/4" straight spindles
WB125T 86772 *	LM67048 / 67010 & LM11949 / LM11910 for 1 1/4" x 3/4" step spindles
WB138T 86774 *	L68149 & L44649 cones (with cups) for 1 3/8" x 1 1/16" step spindles
WB138EZ	L68149 & L44649 cones (with cups) for 1 3/8" x 1 1/16" step spindles <i>Includes #21-41 EZ-Lube Cap with Plug</i>
WB8-174	25580 & 15123 cones (5 Spoke UTG Hub) for 1 3/4" x 1 1/4" step spindles
WB8-201	25580 & LM67048 cones (6 Stud Hub) for 1 3/4" x 1 1/4" step spindles
WB8-219	25580 & 14125A cones (8 Stud Hub) for 1 3/4" x 1 1/4" step spindles
WB8-222	LM67048 & L68149 cones (5 Spoke UTG MotorHome Hub Application)

BLISTER - PACKED BEARING SETS (ONE CONE & ONE CUP)



PART#	DESCRIPTION	PART#	DESCRIPTION
5502	L44649 cone & L44610 cup	5506	48548 cone & 48510 cup
5503	25580 cone & 25520 cup	5507	LM67048 cone & LM68010 cup
5505	L68149 cone & L68111 cup	5508	14125A cone & 14276 cup
		5509	15123 cone & 15245 cup

GREASE & OIL SEALS - BULK



PART#	OD X ID OF SEAL (INCHES)	APPLICATION
075-02	1.778 x 1.125	grease, use w/LM11949 inner (3/4" straight spindle)
125-02	2.33 x 150	grease, use w/LM67048 inner (1-1/4" straight or 1-1/4" x 3/4" tapered)
10-1	3.373 x 2.125 single lip	grease, use w/25580 inner brg - Dexter 5.2-7k axles (Can use 10-10 double lip seal)
10-3	1.987 x 1.25 double lip	grease, use w/L44643 inner brg (1" straight spindle) (Can use 10-3DL double lip seal)
10-3DL	1.987 x 1.25 double lip	grease, use w/L44643 inner brg (1" straight spindle)
10-4	2.565 x 1.718	grease, use w/L68149 inner brg - Dexter 3.5k axles (Can use 10-19 double lip seal)
10-9	1.987 x 1.50	grease, use w/L44649 inner brg - Dexter 2k axles (Can use 10-60 double lip seal)
10-10	3.376 x 2.125 double lip	grease, use w/25580 inner brg - Dexter 5.2-7k axles
10-19	2.565 x 1.718 double lip	grease, use w/L68149 inner brg - Dexter 3.5k axles
10-40	2.51 x 1.938	grease, use w/68149 inner mobile home axle(MHU)
10-41	2.523 x 1.938	grease, same as above, nylon instead of steel
10-42	2.33 x 1.75	grease, use w/LM67048 inner brg-Dexter 2.8k axles
10-47	3.376 x 2.25	double lip grease, use w/ 25580 inner-Dexter (after 1997) 5.2-7k & non Dexter 6k (= #10-36)
10-48	3.376 x 2.375	double lip oil, use w/ 25580 inner-Dexter 7.5 & 9k "old" style (up to 10/89) axles
10-51-1	3.88 x 2.875	unitized oil, use w/ 387A inner-Dexter 9 & 10k gd
10-54	3.376 x 2.25	single lip grease, use w/ 25580 inner-Dexter (after 1997) 5.2-7k & non Dexter 6k (can use #10-47 Double Lip Seal)
10-56	4.506 x 3.125	unitized oil, use w/ 395S & 3984 inners-Dexter 10,12, & 15k axles
10-60	1.987 x 1.50 double lip	grease, use w/L44649 inner brg - Dexter 2k axles
10-63	3.376 x 2.25	unitized oil, use w/ 25580 inner-Dexter 8k & 9k"old style" (up to 10/89) axles

BLISTER PACKED SEALS (2/PACK)



PART#	BULK SEAL EQUIVALENT	PART#	BULK SEAL EQUIVALENT
5602	10-3	5605	10-54
5603	10-9	5606	10-1
5604	10-4		

GREASE & OIL CAPS • BEARING PROTECTORS



STEEL "PRESS IN" GREASE CAPS

PART#	O.D. OF CAP	APPLICATION
075-01	1.78"	fits hubs with 3/4" outer bearing (LM11949)
21-3	1.98"	fits 2 & 3.5k axles w/L44643 or L44649 outer brg
125-01	2.33"	fits hubs with 1 1/4" outer bearing (L67048)
21-1	2.44"	fits 5.2 & 6k 655 axles w/15123 or 67048 outers fits 6 & 7k UTG axles w/15123 outer bearings
21-39	2.72"	fits 6-7k 865 axles w/14125A outer bearings fits 7.2 & 8k 865 axles w/02475 outer bearings
21-41	1.98"	Cap w/ 85-1 plug - fits same as 21-3, for E-Z lube axles
71-315	1.98"	2 Caps with plugs - Display Packaged on Card
21-41-1	1.98"	Cap only, fits same as 21-3, for E-Z lube axles
21-42	2.44"	Cap w/ 85-1 plug - fits same as 21-1, for E-Z lube axles
71-317	2.44"	2 Caps with plugs - Display Packaged on Card
21-42-1	2.44"	Cap only, fits same as 21-1, for E-Z lube axles
21-43	2.72"	Cap w/ 85-1 plug - fits same as 21-39, for E-Z lube axles
71-319	2.72"	2 Caps with plugs - Display Packaged on Card
21-43-1	2.72"	Cap only, fits same as 21-39, for E-Z lube axles
85-1		Removable rubber replacement plug for E-Z lube axles
5651	1.98"	2 - 21-3 grease caps (viz pack)
5652	2.44"	2 - 21-1 grease caps (viz pack)

SCREW-ON OIL CAP KITS

(COME COMPLETE WITH O-RING & PLUG WHERE APPLICABLE)



PART#	DESCRIPTION	APPLICATION
71-37	Dexter 21-40 oil cap & O-ring	6& 7k oil bath UTG axles
71-38	(1 Pair) Dex. 21-35 oil cap, 10-45 O-ring, 46-32 plug	8-9k oil bath 865 s w axles
71-39	Dexter 21-37 oil cap	NLA -use 71-148
71-148	(1 Pair) Dex. 21-36 oil cap, 10-50 O-ring, 46-32 plug	10-15k oil bath axles
71-150	Hayes oil cap, O-ring, & plug, 3.75 OD	9-16k oil bath axles
71-151	AL-KO & Hayes oil cap, O-ring, & plug	8k oil bath axles

BOLT-ON OIL CAP KITS



PART#	DESCRIPTION	APPLICATION
21-38-2	universal oil cap, 6 bolt, 5 1/2" bolt circle	20-25 air brake axles
71-124	gasket for above cap	

BEARING PROTECTION

BEARING BUDDIES, BEARING BUDDY COVERS

STAINLESS STEEL

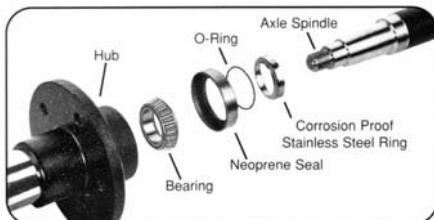
WHEEL BEARING PROTECTOR

• Provides permanent protection against damage from water and dirt entering the wheel bearing.



MODEL NO.*	OUTER BEARING CONE*	OUTER BEARING CUP*	BRA#
1781	LM 11949	LM 11910	17B
1810	LM 67049	LM 12711	17B
1938	O9067	O9194, 95, 96	
1968	M12649, O7100	M12610, O7196	
1980A	L 44643, L 44649, L 44640	L 44610	19B
1980T Threaded	L 44643, L 44649, L 44640	L 44610	19B
2047	Various	O7204	
2240	1700 Series	1729	
2328	LM 67048, Hub Not Counterbored	LM 67010	23B
2441	LM67048, Hub Counterbored & others 15133	LM67010, 15245	23B
2562	48548	48510	
2717	14124, 14125A	14276	

* Sizes are hub dust cover bore diameter in inches.



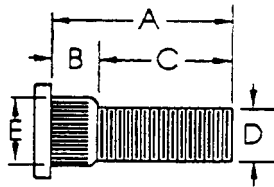
SPINDO-SEAL GREASE SEALING KITS

MODEL NO.	USE WITH	INNER BEARING	SEAL DIAMETER
BBY1	1980	L44643	1.98"
BBY2	1980, 1968	LM48548, L68149	2.56"
BBY5	1980	L44649	1.98"
BBY10	1810	68149	1.718
BBY11	2441	25580	3.38"

TRAILER WHEEL & HUB PARTS



WHEEL STUDS-DRIVE IN



PART#	MFG.	L = A	TL = C	K = E	TS = D	KL = B
7-122	DEX	1 7/8"	1 1/8"	5/8"	1/2"	5/16"
7-123	H/A	2 1/2"	1 1/16"	17/32"	1/2"	9/16"
7-124	H/A	1 13/16"	1 1/4"	9/16"	1/2"	1/2"
7-246	DEX	1 3/4"	1 3/16"	1/2"	1/2"	1/4"
D40368	DICO	2"	1 3/16"	9/16"	1/2"	11/16"
7-132	DEX	2 1/4"	1 1/4"	11/16"	9/16"	1/4"
7-115	DEX	3 1/8"	1 3/4"	11/16"	5/8"	1/4"
7-262	DEX	2-1/2"	1-1/8"	9/16"	1/2"	1-3/8"
71-295	same as DEX7-122, 6 per blister card					
7-223	9/16" Press-In Stud for Nev-R-Lube Hub					
7-224	5/8" Press-In Stud for Nev-R-Lube Hub					



WHEEL STUDS-SCREW IN

PART#	DESCRIPTION
25-11	9/16"-12 x 9/16-18 (coarse/fine), 3.06" length
25-14	1/2"-13x1/2"-20(coarse/fine), DISCONTINUED, use 7-36 instead



WHEEL BOLTS

PART#	DESCRIPTION
7-40	1/2"-20 RH thread w/ 13/16"hex, 1 1/4" length
5787	1/2"-20 RH thread w/ 13/16"hex, 1 1/4" length
7-41	9/16"-18 thread w/ 13/16"hex, 1 1/4" length, DISCONTINUED



RIM CLAMPS, RIM CLAMP BOLTS

PART#	CLAMPS DESCRIPTION
15-2	standard 14.5" open rim clamp, use with all 1/2" or 9/16" wheel bolts or studs
5790	same as 15-2, 5 per blister pack



PART#	BOLTS DESCRIPTION
7-36	1/2"-13 RH thread w/ 7/8"hex, 1 5/8" length
5791	1/2"-20 RH thread w/ 7/8"hex, 1 7/8" length, 5 per blister pack
5792	same as 7-36, 5 per blister pack
5793	1/2"-13 RH thread w/ 7/8"hex, 2 5/16" length

REPLACEMENT WHEEL NUTS

PART#	DESCRIPTION
5580R	7/16"-20RH conical seat wheel nut, 60' taper, 3/4" hex
6-80	1/2"-20RH conical seat wheel nut, 60' taper, 13/16" hex
6-12	1/2"-20RH flat face, rim clamp nut, 7/8"hex
6-53	9/16"-18RH conical seat wheel nut, 60' taper, 7/8"hex
6-5	9/16"-18RH flat face, rim clamp nut, 7/8"hex
5892	9/16"-18RH 1 pc. flat flanged wheel nut, 7/8" hex
4975R/L	5/8"-18RH or LH conical seat wheel nut, 90' taper, 1 1/16" hex
5652R/L	3/4"-16RH or LH conical seat wheel nut, 1 1/2" hex
7895R/L	3/4" -16 inner thread x 1 1/8"-16 outer thread RH or LH "inner Budd" nut
5552R/L	1 1/8"-16 RH conical seat "outer Budd" nut, 1 1/2" hex
39946	5/8"-18 RH 2-piece swivel nut for hub-piloted wheels



WHEEL MOUNTING PLATES-TRUCK AND TRAILER

PART#	DESCRIPTION
33-52-1	Wheel clamping plate for dual type trailer wheels, 8 hole- 6 1/2" bolt circle (use E4975R/L lug nuts with this clamping plate). Also used with GM/Chevy 16" and 16.5" dual wheels

SUSPENSION PARTS • SPRINGS, HANGERS

DOUBLE EYE SPRINGS



Double Eye Springs
Are Supplied Complete
With (2) #14-1 Bushings Installed

PART #	MAX.CAP.EA.(LBS.)	LENGTH	WIDTH	# OF LEAFS
72-16	700	21"	1 3/4"	3
933611	750	27"	1 3/4"	3
72-17	1000	21"	1 3/4"	3
933612	1000	27"	1 3/4"	3
72-22	1250	25 1/4"	1 3/4"	3
72-224	1250	30"	1 3/4"	3
72-167	1400	20 1/2"	1 3/4"	4
72-23	1500	25 1/4"	1 3/4"	3
72-9	1750	23.5"	1 3/4"	3
933613	1750	27"	1 3/4"	4
72-24	2000	25 1/4"	1 3/4"	3
72-051 NEW!	2000	26"	1 3/4"	4
72-022 NEW!	2480	30"	1 3/4"	6
72-079 NEW!	2500	23.13"	1 3/4"	4
72-115	3000	25 1/2"	1 3/4"	1 (Mono-Leaf)
72-26	3000	25 1/4"	1 3/4"	4
72-111 NEW!	3000	25 1/4"	1 3/4"	5
933617	3000	27"	1 3/4"	6
72-223 NEW!	3380	25 1/4"	1 3/4"	6
72-27	3500	25 1/4"	1 3/4"	6



Radius/Flat End Springs
Are Supplied Complete
With (1) #14-1 Bushing Installed

RADIUS / FLAT END SLIPPER SPRINGS

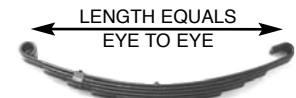
PART #	MAX.CAP.EA.(LBS.)	LENGTH	WIDTH	# OF LEAFS
72-3 (Flat)	750	25"	1 3/4"	3
72-026 (Radius) NEW!	1000	20 3/4"	1 3/4"	3
72-2 (Radius)	1000	25 1/4"	1 3/4"	2
72-179 (Radius) NEW!	1000	24.62"	1 3/4"	4
72-016 (Flat) NEW!	1184	25.13"	1 3/4"	5
72-039 (Flat)	1430	30"	1 3/4"	3
72-047 (Flat) NEW!	1653	24 1/2"	1 3/4"	3



Hook End Springs
Are Supplied Complete
With (1) #14-78 Bushing Installed

HOOK END SLIPPER SPRINGS

PART #	MAX.CAP.EA.(LBS.)	LENGTH	WIDTH	# OF LEAFS
72-29	1500	27"	2"	4
72-31	2500	27"	2"	4
72-32	3500	27"	2"	5



Open Eye Springs Are Supplied
With (1) #14-76 Bushing Installed.
Please Order Open End Bushing
#14-76 Separately

OPEN EYE SLIPPER SPRINGS

PART #	MAX.CAP.EA.(LBS.)	LENGTH	WIDTH	# OF LEAFS
72-263	1725	27"	1 3/4"	3
72-264	2250	27"	1 3/4"	4
72-265	2500	27"	1 3/4"	5

SPRING HANGERS FOR 1 3/4" DOUBLE EYE SPRINGS

note: all of these hangers are drilled for 9/16" spring bolts

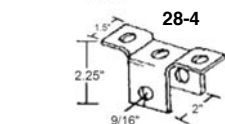
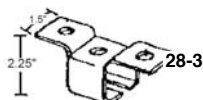
PART #	DESCRIPTION	BOLT HOLE TO BRACKET TOP
28-5	front, center, or rear hanger	3 1/4"
28-6	short front hanger, single axle only	1 1/2"
30-20	rear hanger, single axle only	1 5/16"

SPRING HANGERS FOR 2" SLIPPER SPRINGS

PART #	DESCRIPTION	BOLT HOLE TO BRACKET TOP
28-1	front hanger	4 1/4"
29-1	center hanger, tandem slipper	3 1/2"
30-28	rear hanger, 3/8" keeper bolt	5 1/4"

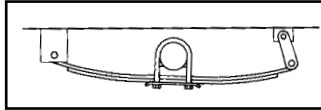
GALVANIZED HANGERS FOR 1-3/4" SLIPPER SPRINGS

PART #	DESCRIPTION
28-3	galvanized rear hanger, slipper spring
28-4	galvanized front hanger, slipper spring

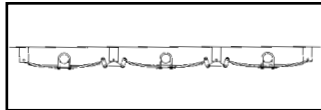
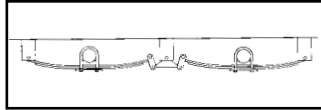




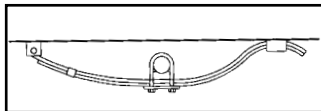
HANGER KITS FOR DOUBLE EYE SPRINGS



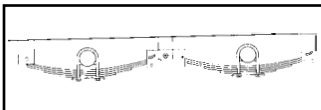
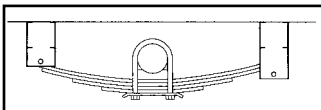
PART #	DESCRIPTION
AP122/H104	Single axle trailers (up to 7k axles), 1 3/4" double eye springs
contains:	(2)- 28-5 front hangers (2)- 30-20 rear hangers (6)- 7-3 9/16" suspension bolts (6)- 6-7 9/16" suspension nuts (4)- 18-12 shackle arms
AP233/H248	Tandem axle trailers (up to 7k axles), 1 3/4" double eye springs
contains:	(6)- 28-5 hangers (all) (2)- 13-104-2 equalizers (14)- 7-3 9/16" suspension bolts (14)- 6-7 9/16" suspension nuts (8)- 18-11 shackle arms
AP234/H248 (for 36" Axle Spacing)	Tandem axle (up to 7k axles), 1 3/4" double eye springs
contains:	(6)- 28-5 hangers (all) (2)- 13-11 equalizers (14)- 7-3 9/16" suspension bolts (14)- 6-7 9/16" suspension nuts (8)- 18-12 shackle arms
AP335/H348	Triple axle trailers (up to 7k axles), 1 3/4" double eye springs
contains:	(8)- 28-5 hangers (all) (2)- 13-104-2 equalizers (2)- 13-105-2 equalizers (22)- 7-3 9/16" suspension bolts (22)- 6-7 9/16" suspension nuts (12)- 18-11 shackle arms



HANGER KITS FOR SLIPPER SPRINGS



PART #	DESCRIPTION
AP115/H115	single axle trailer, 1 3/4" wide slipper springs
contains:	(2)- 28-39 front hangers (2)- 30-37 rear hangers (2)- 7-126 suspension bolt (2)- 6-92 suspension nut
AP103/H110	single axle trailer (up to 8k axles), 2" wide slipper springs
contains:	(2)- 28-1 front hangers (2)- 30-28 rear hangers (2)- 7-17 suspension bolt (2)- 6-7 suspension nut (2)- 7-7 keeper bolt (2)- 6-11 keeper nut
AP202/H202	tandem axle trailer (up to 8k axles), 2" wide slipper springs
contains:	(2)- 28-1 front hangers (2)- 29-1 center hangers (2)- 30-28 rear hangers (2)- 13-4 equalizers (4)- 7-17 suspension bolt (4)- 6-7 suspension nut (4)- 7-7 keeper bolt (4)- 6-11 keeper nut (2)- 7-1-1 equalizer bolt (2)- 6-111 equalizer bolt nut
AP202/H216 (for 36" Axle Spacing)	tandem axle trailer (up to 8k axles), 2" wide slipper springs
contains:	(2)- 28-1 front hangers (2)- 29-1 center hangers (2)- 30-28 rear hangers (2)- 13-44 equalizers (4)- 7-17 suspension bolt (4)- 6-7 suspension nut (4)- 7-7 keeper bolt (4)- 6-11 keeper nut (2)- 7-1-1 equalizer bolt (2)- 6-111 equalizer bolt nut



Removable Spindle

Removable Spindle

Removable Spindle

SPINDLES, SPINDLE WASHERS, SPINDLE NUTS

PART #	SPINDLE DESCRIPTION	FITS
2-160-1	1" Straight Spindle Assy., 2000 lb. axles	1 1/4" I.D. Tube
2-160-4	1 1/16" Straight Spindle Assy., 2000 lb. axles	1 1/4" I.D. Tube
80323	1 1/16" Replacement Removable Straight Spindle for Tie-Down, Torflex 2K Axles	
2-162-7	1 3/8"-1 1/16" Step Spindle Assy., 3500 lb. axles	1 3/4" I.D. Tube
2-162-22	1 3/8"-1 1/16" E-Z Lube Step Spindle Assy., 3500 lb. axles	1 3/4" I.D. Tube
2-3DF	1 3/8"-1 1/16" 4Inch-Drop Step Spindle Assy., 3500 lb. axles	1 3/4" I.D. Tube
80324	1 3/8"-1 1/16" Replacement Removable Step Spindle for Tie-Down, Torflex 3.5K Axles	
2-161-7	1 3/4"-1 1/4" Step Spindle Assy., 5.2-7K axles	2 1/4" I.D. Tube
80062A	1 3/4"-1 1/4" Replacement Removable Step Spindle for Tie-Down, Torflex 5.2-7K Axles	
2-MH-1	1 3/8"-1 1/4" Step Spindle Assy., For Motor Home Axle Applications	(NLA as of 2012)

Note: The above are complete with nut & washer (where necessary)



5-101 Tang Washer

6-190 Retainer

PART#	WASHER DESCRIPTION
5-22	round washer, 3/4" ID, 2k-6k axles
5-23	"D" style washer, 1" ID, 2k-6k axles
5-27**	round washer, 1" ID 2k-6k axles
5-101	tang washer for Dexter E-Z lube 2k-7k
5774	one round washer & one castle nut, 1"-14 spindle thread -viz pack
5775	one "D" style washer & one castle nut, 1"-14 spindle thread-viz pack
5-57	"D" style washer, 2 1/2" OD x 1"ID, 6-9k Dexter axles
5-59	tang washer, 1 3/4" ID, Dexter 12-15k
5-60	keyed washer, 1 3/4"ID for 1 3/4"-12 spindle, 10-15k axles

**note : 1" keyed or "tongue" washer NLA, use round washer in its place

PART#	SPINDLE NUT DESCRIPTION
6-1	6 slot castle nut, 1"-14 thread, 2k-9k axles
6-2	6 slot castle nut, 3/4"-14 thread, 2k-9k axles
6-176	12 slot castle nut, 1"-14 thread. 2k-9k axles - DISCONTINUED, Use 6-1
6-84	spindle nut, 1 3/4"-12 thread, 10k-15 axles
6-190	new style retainer - use with 6-191
6-191	new style jam nut - use with 6-190



SUSPENSION PARTS • CONVERSION KITS



HD SUSPENSION KIT 71-358

For 1 3/4" wide, double eye springs- single axles



PART NO.	QUANTITY	DESCRIPTION
006-092-01	6	Locknut
007-187-00	2	Step Bolt Wet
014-077-00	4	Bronze Bushing
018-022-01	2	Shackle Link
018-027-01	2	Shackle Link Assembly
059-547-00	1	Instruction Sheet

HD SUSPENSION KIT 71-359

For 1 3/4" wide, double eye springs - tandem axles, 33" axle spacing



PART NO.	QUANTITY	DESCRIPTION
006-092-01	14	Locknut
007-126-00	2	Bolt
007-187-00	4	Step Bolt Wet
014-077-00	8	Bronze Bushing
013-104-04	2	Equalizer
018-024-01	4	Shackle Link
18-26	4	Shackle Link Assembly
059-547-00	1	Instruction Sheet

HD SUSPENSION KIT 71-360

For 1 3/4" wide, double eye springs - triple axles, 33" axle spacing



PART NO.	QUANTITY	DESCRIPTION
006-092-01	22	Locknut
007-126-00	4	Bolt
007-187-00	6	Step Bolt Wet
013-104-04	2	Equalizer
013-105-04	2	Equalizer
014-077-00	12	Bronze Bushing
018-024-01	6	Shackle Link
18-26	6	Shackle Link Assembly
059-547-00	1	Instruction Sheet

HD SUSPENSION KIT 71-448

For 1 3/4" wide, double eye springs - tandem axles with 4" high equalizer



PART NO.	QUANTITY	DESCRIPTION
006-092-01	14	Locknut
007-126-00	2	Bolt
007-187-00	4	Step Bolt Wet
013-010-04	2	Equalizer
014-077-00	8	Bronze Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-047-00	1	Instruction Sheet

HD SUSPENSION KIT 71-449

For 1 3/4" wide, double eye springs - tandem axles, 35" axle spacing



PART NO.	QUANTITY	DESCRIPTION
006-092-01	14	Locknut
007-126-00	2	Bolt
007-187-00	4	Step Bolt Wet
013-122-04	2	Equalizer
014-077-00	8	Bronze Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-047-00	1	Instruction Sheet

OVER / UNDER CONVERSION KITS

71-384 For 2-3/8" tube

71-385 For 3" tube

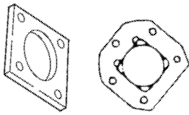


KIT #71-384	PART NO.	QUANTITY	DESCRIPTION
	003-062-00	2	Spring Seat
	006-017-01	8	Nut
	011-074-00	4	U-Bolt
	012-051-00	2	Tie-Plate
KIT #71-385	PART NO.	QUANTITY	DESCRIPTION
	003-063-00	2	Spring Seat
	006-129-01	8	Nut
	011-017-00	4	U-Bolt
	012-001-00	2	Tie-Plate

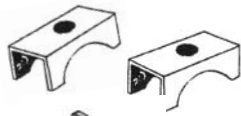
SPRINGS SEATS • U-BOLTS



BRAKE MOUNTING FLANGES



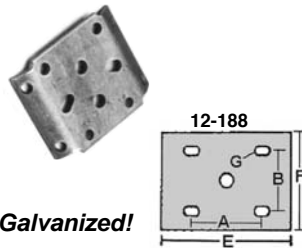
PART#	DESCRIPTION
4-34	K flange, 4 hole, 4" bolt circle for 2" tubular axle, 1.64" pilot hole
4-35	K flange, 4 hole, 4" bolt circle for 2 3/8" tubular axle, 2.27" pilot hole
4-44-1	B flange, 5 hole, 3.88" bolt circle for 3" tubular axle, 2.75" pilot hole



AXLE SPRING SEATS (PERCHES)



PART#	DESCRIPTION
3-49	weld-on seats for 1 3/4" tubular axle (Dexter 2k)
3-43	weld-on seats for 2 3/8" tubular axle (Dexter 2.8-3.5k)
3-42	weld-on seats for 3" tubular axle & 1 3/4" wide springs (Dexter 5.2-7k)
3-1	weld-on seats for 3" tubular axles & 2" wide springs (Dexter 5.2-7k)
19070G	bolt-on galvanized seats for 2" square axles



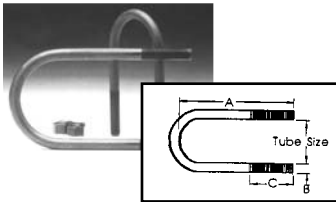
AXLE SPRING PLATES ALL HAVE 6" LENGTH X 3 3/4" WIDTH

PART#	DESCRIPTION
12-1*	use with 3" tubular axle & 1 3/4" wide double eye springs
12-2*	use with 3" tubular axle & 2" wide slipper springs
12-3	use with 1 7/8" square U-bolts, 2 3/8" tubular axle & 1 3/4" wide double eye springs
12-4*	use with 2 3/8" tubular axle & 2" wide slipper springs
12-40	use with 1 3/4" tubular axle & 1 3/4" wide double eye springs
12-188	Galvanized 5" x 3-3/4" Plate Fits 2" Square Axle Only & 1-3/4" spring. (use with 11-124 or 11-125 square U-bolts)

*note : can also use 12-2 & 12-4 with 2 -3/16" square U-bolts & 12-1 with 3-1/16" square U-bolts

REPLACEMENT ROUND BEND U-BOLTS

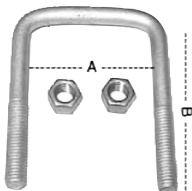
(ALL U-BOLTS COME WITH NUTS)



PART#	TUBE SIZE	(THREAD)	A	B	
11-54	1 3/4"	3/8"	4.03"	3/8"-24	1 1/2"
11-21	2 3/8"	1/2"	5.13"	1/2"-20	2"
11-22	2 3/8"	1/2"	6.25"	1/2"-20	2"
11-18	3"	1/2"	7.05"	1/2"-20	2"

REPLACEMENT SQUARE BEND U-BOLTS

(ALL U-BOLTS COME WITH NUTS)



PART#	DESCRIPTION	A.	B.	PART#	DESCRIPTION	A.	B.
11-380*	3/8" Zinc	1.5"	2.25"	11-124	1/2" Zinc	1-7/8"	4-1/2"
11-381	3/8" Zinc	2.06"	4.25"	11-122	1/2" Zinc	2.06"	3.50"
11-382	3/8" Zinc	2.06"	6.25"	11-123	1/2" Zinc	2.06"	4.812"
11-386	3/8" Zinc	3-1/16"	3.00"	11-125	1/2" Zinc	2-1/16"	5-1/2"
11-388	3/8" Zinc	3-1/16"	4-1/2"	11-126	1/2" Zinc	3.06"	3.81"
*Note: 11-380 is 3/8" Zinc Round Bend				11-127	1/2" Zinc	3.06"	5.35"
				11-128	1/2" Zinc	3.06"	6.25"
				11-129	1/2" Zinc	3.06"	7.06"
				86222	1/2" Galvanized	3.06"	3.81"
				86223	1/2" Galvanized	2.06"	4.81"

U-BOLT NUTS

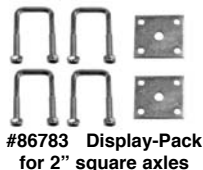


PART#	DESCRIPTION
6-67	3/8"-24 thread, flanged lock nut
6-46	1/2"-20 thread, nylock zinc-plated lock nut
6-92	7/16" thread, flanged U-bolt nut

U-BOLT KITS (INCLUDE 4 U-BOLTS, 8 NUTS, & 2 PLATES)

KITS FOR 1-3/4" WIDE SPRINGS

2-1/16" Zinc Square Bend



PART#	DESCRIPTION
U-2	kit for 2k, 1 3/4" tubular axle (includes 4- 11-54, 8- -67, 2- 12-40)
U-3	kit for 3.5k, 2 3/8" tubular axle (includes 4- 11-21, 8- 6-46, 2- 12-3*)
U-6	kit for 6k & 7k, 3" tubular axle (includes 4- 11-18, 8- 6-46, 2- 12-1**)
86783	Display-Packaged kit for 2" square axle Includes 2 galvanized plates, 4- 11-125 zinc square U-bolts, & 8- 6-46 nuts.

KITS FOR 2" WIDE SPRINGS



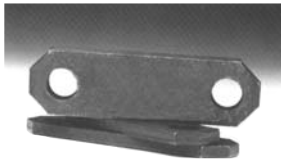
PART#	DESCRIPTION
U-3/2	kit for 3.5k, 2 3/8" tubular axle (includes 4- 11-21, 8- 6-46, 2- 12-4)
U-6/2	kit for 6k & 7k, 3" tubular axle (includes 4- 11-18, 8- 6-46, 2- 12-2)

SUSPENSION PARTS • EQUALIZERS

SUSPENSION BOLTS & NUTS

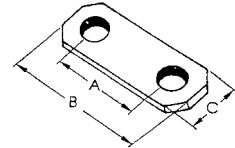


PART#	DESCRIPTION
7-3	9/16"-18 x 3" length, 3/4" hex bolt, use with 1 3/4" wide springs
7-187	9/16"-18 x 3" length 3/4" hex bolt w/ zerk fitting, use with 1 3/4" wide springs
7-17	9/16"-18 x 3 1/2" length 3/4" hex bolt, use with 2" wide springs
7-126	7/16"-20 x 2.9" length, 3/4" hex shoulder-bolt, w/ 9/16" body, use w/ 1 3/4" springs
6-92	7/16"-20 flanged nut for 7-126 shoulder-bolt
6-7	9/16"-18" locknut for all 9/16" suspension bolts
7-1-1	7/8" equalizer carriage bolt w/ 6-111 6-slot castle nut
7-7	5/16" spring keeper bolt w/6-11 nut, used on 2" slipper spring rear bracket

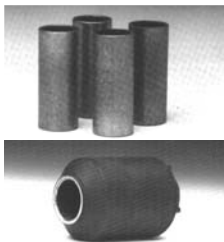


SHACKLE STRAPS (OR LINKS)

PART#	A	B	C
18-11	2 1/4"	3 1/2"	1 1/4"
18-12	3 1/8"	4 3/8"	1 1/4"
18-115	2-9/16"	3-3/16"	1 1/4"
18-24-1 (HD)	2.25"	3.81"	1.375"
18-26 (HD - with 2 bolts)	2.25"	3.81"	1.375"

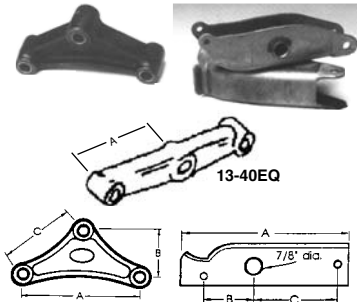


SPRING BUSHINGS



PART#	DESCRIPTION
14-1	9/16"ID x 11/16" OD nylon, 1 3/4" overall length
14-77	9/16"ID x 11/16" OD bronze, 1 3/4" overall length
14-54	9/16"ID x 1 1/4" OD nylon, 2" overall length (2" slipper type)
14-75	1/2"ID x 11/16" OD nylon, 2" overall length
14-76	9/16"ID x 1 1/32" OD nylon, 1 3/4" overall length (Used on eye ends of double eye and slipper springs)
14-78	9/16"ID x 11/16" OD nylon, 2" overall length (2" slipper type)
14-79	9/16"ID x 7/8" OD nylon, 1 3/4" overall length
14-69	1"ID x 2 1/16" OD rubber/steel, 3 1/8" overall length (HD application)

SUSPENSION EQUALIZERS



PART#	TYPE	DESCRIPTION	A	B	C
13-10	DE	9/16" nylon bushed	6"	5"	5"
13-11	DE	9/16" nylon bushed, XL	7 7/8"	3"	4 7/8"
13-104-2	DE	most common DE type, 9/16" nylon bushed	5 5/8"	2"	3 3/8"
13-104-3	DE	same as 13-104-2 w/ zerk fitting & bronze bushing	5 5/8"	2"	3 3/8"
13-105-2	DE	front equalizer, triple axle setup, 9/16" nylon bushed	7"	1"	3 1/2"
13-4	SL	most common slipper type, 7/8" center hole	11 1/4"	4 7/8"	4 3/4"
13-40EQ	CL	straight center-line type, 1-3/4" width, 9/16" center hole	5-1/2"	N/A	N/A
13-44-1	SL	7/8" center hole, XL	13 1/8"	6 3/8"	6 3/4"
13-38EQ	SL	for reverse slipper springs, on E-Z Load'r trailers (rubber bushed 9/16" center hole)	8 3/4"	3 1/2"	3 1/2"
13-6	SL	special order only, XXL slipper type	26 1/2"	12 1/8"	12"

TRAILER REPLACEMENT SHOCK ABSORBER

PART#	DESCRIPTION
52-3	Trailer Shock with Threaded Stud on each end



The Remedy for Rough Roads, Potholes, Cracks, and Other Road Hazards...



STD#	TYPE	DESCRIPTION	A	B	C
13-104-2	DE	most common DE type, 9/16" nylon bushed	5 5/8"	2"	3 3/8"
UPGRADES TO E-Z FLEX EQUALIZER #13-143-3					
13-11	DE	9/16" nylon bushed, XL	7 7/8"	3"	4 7/8"
UPGRADES TO E-Z FLEX EQUALIZER #13-144-3					

GALVANIZED SUSPENSION SLIDERS



PART#	DESCRIPTION
28-SS24GR	Single Axle, Slipper Spring, Right Hand
28-SS24GL	Single Axle, Slipper Spring, Left Hand
28-DESAGR	Single Axle, Double End Spring, Right Hand
28-DESAGL	Single Axle, Double End Spring, Left Hand
28-DETA-G	Tandem Axle, For Double End 25.25" Springs