

# **Assembly, Installation, Operation and Maintenance Instructions**

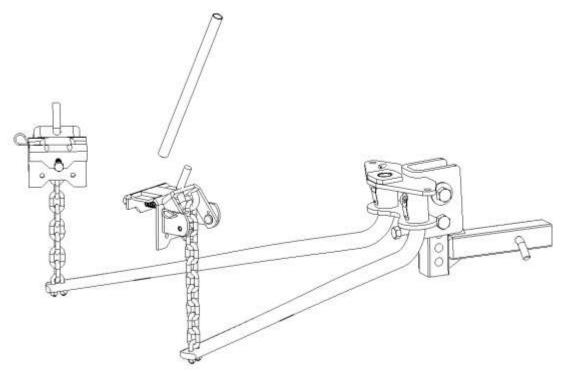
31421, 31422, 31423 & 31425: Kits with Shank & Attached Lift Chains.

33093: Kit without Shank.

30849, 31986, 31995, & 31997: Kits with Shank & Friction Sway Control & Attached Lift Chains & Hitch Ball.

32464: 1001-1400 lbs. Kit with 2.5" Shank & Attached Lift Chains.

### **Bolt Together Weight distributing Hitch System**



### Rating when used as a weight distribution hitch with spring bars

Part Number	Max. Tongue Weight	Max. Gross Trailer Weight
31421 / 31986 / 31995	400 – 600 lbs.	6,000 lbs.
31422 / 31997	501 – 800 lbs.	8,000 lbs.
30849 / 31423 / 33093	801-1,200 lbs.	12,000 lbs.
31425, 32464(2.5" Shank)	1,001-1,400 lbs.	14,000 lbs

**CAUTION:** The tongue weight rating of the spring bars represents the capacity of a pair of bars, NOT an individual bar.

### Rating when used as a weight carrying hitch without spring bars

	<u> </u>	<u> </u>
Part Number	Max. Tongue Weight	Max. Gross Trailer Weight
31421 / 31986 / 31995	600 lbs.	6,000 lbs.
31422 / 31997	600 lbs.	6,000 lbs.
30849 / 31423 / 33093	600 lbs.	6,000 lbs.
31425, 32464(2.5" Shank)	600 lbs.	6,000 lbs.

Always use a pair of spring bars and be sure they are of the same weight rating and size for your trailer.

#### READ ALL INSTRUCTIONS AND CHECK PACKAGE CONTENTS BEFORE BEGINNING INSTALLATION.

Dealer/Installer:	Provide a copy of these instructions to the end user of this product. These instructions provide important operating and safety information for proper usage of this product. Demonstrate the proper use of the product with the end user. Have the end user demonstrate that they understand the proper use of the product.
End User:	Read and follow all instructions included in this manual. Ask your Dealer / Installer for assistance if you do not understand the proper use of the product. Never remove any decals from the product.

### **TABLE OF CONTENTS**

TABLE OF CONTENTS	2
Tools Required for Installation	3
Important!	3
Measure Trailer Coupler & Frame Height	
Determine The "Target" Uncoupled Ball Height For Tow Vehicle	
Measure The Tow Vehicle	
Install Shank, Hitch Head And Ball	
Install Spring Bars	<i>6</i>
Attaching Trailer To Ball	<i>6</i>
Installing the Chain Lift Brackets	7
Hooking Up Spring Bars	7
Lift Bracket Operation	
To Lower From Fully Raised and Locked Position	
To Raise Lift Bracket	8
Check Vehicle Height And Adjust Spring Bars If Necessary	8
Properly Adjusted System	9
Over Adjusted System	9
Under Adjusted System	9
Parts Listing	. 10
Towing Tips	. 11
Driving Tow Vehicle	. 12
Driving Conditions	. 12
Sway Control	. 12
Pole Tongue Trailers	. 12
Check Your Equipment	. 12
Trailer Loading	. 12
Tire Inflation	. 12
Towing Vehicle And Trailer Manufacturers Recommendations	. 12
Passengers In Trailers	. 13
Trailer Lights, Turn Signals, Electric Brakes	. 13
Remove Hitch When Not Towing	. 13
Modifications	. 13
Safety Chains	. 13
Maintenance	. 14
At The Beginning Of Every Towing Day:	14
Check All Trailer To Towing Vehicle Connections For Security And Operation	
Warnings	. 14
Warranty Terms:	. 15

#### **Tools Required for Installation**

### The following list of tools will be needed for proper installation of all components:

Safety Glasses
1 1/8" Box End Wrench (3/4" HEX HEAD BOLTS)
1 1/16" Socket (3/4" NYLON LOCK NUTS)
3/4" Socket (1/2" HEX NUTS)
Measuring Tape
Torque Wrench capable of 260 ft-lbs. of torque.

### Recommended tools for installing the Hitch Ball:

1-1/2" or 1-7/8" Thin walled socket depending on hitch ball size.

Torque Wrench capable of 360 ft-lbs. of torque (always check ball manufacturer's specifications for proper torque rating).

**Definitions of terms:** When a statement like "LEFT SIDE or RIGHT SIDE OF VEHICLE" is made, this always refers to the driver's point of view, in other words, when the driver is sitting in the driver's seat of the vehicle. Other terms used are DS which means DRIVERS SIDE and PS which means PASSENGER SIDE, this is regardless of where you are positioned inside or outside of the vehicle.

#### Important!

Before installing or towing with this Bolt Together Weight Distributing Hitch please read and follow all instructions and warnings in the tow vehicle owner's manual and trailer owner's manual.

Have gross trailer weight and tongue weight checked before selecting and installing any weight distributing system.

Weigh trailer again after fully loaded and check loaded tongue and gross weight to ensure proper weight distribution hitch is being used.

#### **Measure Trailer Coupler & Frame Height**

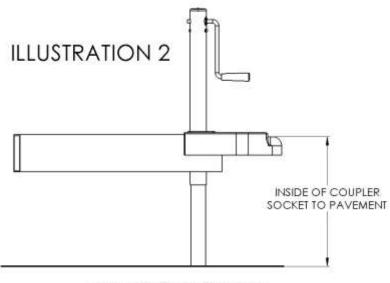
NOTE: Changing the weight of the trailer and/or tow vehicle by adding, moving or unloading cargo may require the need to adjust how the weight distribution system is set up.

#### IMPORTANT! Set parking brake of tow vehicle and chock the wheels of the trailer before lifting!

1. Line up the tow vehicle and trailer on level pavement, in a straight position.



2. Use the trailer tongue jack to level the trailer. Measure the distance from pavement to the inside of the coupler socket and record here:\_\_\_\_\_\_.



TRAILER COUPLER HEIGHT

3. Mark a spot on the frame of the trailer as close to the coupler as you can, measure from this mark to the ground/pavement and record here: \_\_\_\_\_\_ This measurement will be used later to determine if a proper setup has been achieved.

### Determine The "Target" Uncoupled Ball Height for the Tow Vehicle

4. Tow vehicle uncoupled ball height should be set 1" higher than coupler height measured in Step 2, to allow for vehicle squat when coupled to trailer. Add 1" to the measurement from step 2 and record here:\_\_\_\_\_\_.

### **Measure the Tow Vehicle**

For vehicles with air springs, air shocks or automatic leveling systems only: Check vehicle owner's manual or other instructions on these items. Unless otherwise indicated, air springs and air shocks should be deflated to their minimum recommended pressure before assembling and adjusting the weight distribution hitch. Pick reference points at the top center of the front and rear fender well of towing vehicle. Measure and record height to pavement here.

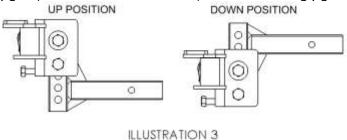
FRONT FENDER TO PAVEMENT:

REAR FENDER TO PAVEMENT:



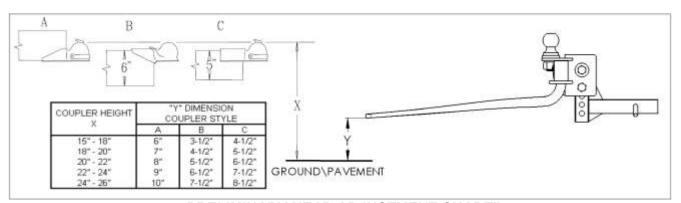
#### Install Shank, Hitch Head and Ball

5. Insert SHANK item #1 (see Parts Listing pg. 10) into receiver on towing vehicle and secure with HITCH PIN item #2 (see Parts Listing pg. 10) and HAIR PIN item #3 (see Parts Listing pg. 10).



NOTE: To obtain proper ball height on low ground clearance tow vehicles, shank may be oriented in the "UP POSTION" as shown in Illustration 3. If shank is used in the "DOWN POSITION, check for adequate ground clearance. Accessory shanks with greater height and length are available from your dealer. **IMPORTANT! Proper adjustment requires the use of the proper length shank; proper head height and proper head tilt adjustment.** 

- 6. Select a hitch ball to match the trailer coupler socket, having a 1" or 1-1/4" threaded shank and capacity exceeding the gross trailer weight. When using a ball with a 1" shank, the REDUCER BUSHING, item #15 (see Parts Listing pg. 10) must be placed in the ball hole in the head assembly. **CAUTION! Do not use more than one bushing.**
- 7. Install ball and tighten to the ball manufacturer's torque specifications. Skip this step if the Ball came mounted on the hitch head.
- 8. Position head assembly on shank. Slide head up or down to the nearest bolt hole alignment position which corresponds with the "TARGET" ball height determined in Step 4 and Insert (1) ¾" x 4.5" HEX BOLT item #4 (see Parts Listing pg. 10) into bottom hole of channel.
- 9. Place four (4) hardened washers item #7 (see Parts Listing pg. 10) on pin item #6 (see Parts Listing pg. 10) and insert pin into the unthreaded hole in the upper portion of the head channel. The number of washers may have to be changed later.



"PRELIMINARY HEAD ADJUSTMENT CHART"

- 10. Rotate head up until pin head touches shank. The hitch ball should be nearly vertical or tilted slightly rearward (adjust number of washers under pin head until you get the desired angle) and then place (1) ¾ x 4.5" HEX BOLT item #4 (see Parts Listing pg. 10) cone washer item #8 (see Parts Listing pg. 10) and insert into upper oval hole of channel through the corresponding shank hole.
- 11. Place a second cone washer #8 (see Parts Listing pg. 10) on upper ¾" bolt and then thread ¾" hex nut item #5 (see Parts Listing pg. 10) only finger tight to both bolts. Insert the 5/8" bolt item #18 (see Parts Listing pg. 10) into bottom hole on channel and tighten against shank. The WD head should move upward until the pin head contacts the shank, then turn the 5/8" bolt an additional 1/4-1/2 turn.
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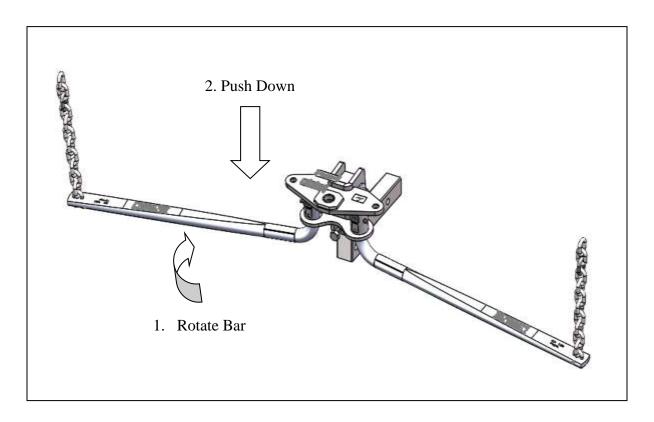
12. Install the Spring Bars and check your measurements on the Preliminary Head Adjustment Chart.

### **Installing the Spring Bars**

Apply a marine grade wheel bearing grease on the round end of each spring bar and push end up into head socket until you hear a "click". This will indicate that the spring bar is locked in place.

### **Removing the Spring Bars**

To release the spring bar, release the chain from the lift bracket, then rotate the spring bar away from the trailer until it is perpendicular to the tow vehicle. You should be able to push the spring bar down to remove.



13. When you are satisfied with the measurements, tighten the ¾" lock nuts item #5 (see Parts Listing pg.10) to 260 ft. lbs. torque.

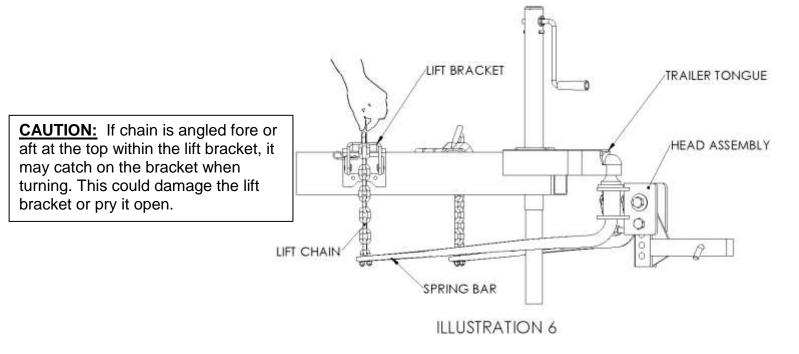
### Attaching Trailer to Ball

- Back up the tow vehicle and align the hitch ball so that it is directly under the coupler socket (use a spotter if you have one. CAUTION! Spotter should never stand between trailer and tow vehicle during connecting). Lower the trailer until the hitch is supporting some of the trailer tongue weight. The tow vehicle and trailer must be as straight and inline as possible.
- 2. Ensure the hitch ball is completely inside the coupler socket and close the coupler ball latch if it is not yet closed. Install coupler lock or pin for safety.
- 3. Raise the front of the trailer and rear of the tow vehicle approximately 6"-9" with tongue jack, this will reduce the spring bar chain tension and will make the lift bracket operation easier and safer.

### **Installing the Chain Lift Brackets**

The following directions apply to trailers with an "A" frame tongue. If your trailer is made up with a straight tongue, you will need to obtain a "Pole Tongue Adapter" to finish the installation.

1. Position the spring bar, which has been attached to the hitch head, parallel with the trailer tongue. Hold the lift chain vertical up alongside the trailer tongue. Position the lift bracket on the trailer tongue so that the chain is centered between the lift bracket as shown in Illustration 6 below.



- 2. Mark the location of the lift bracket on the trailer frame.
- 3. Turn the hex bolt located on the rear of the lift bracket until it contacts the trailer frame, then tighten ¼ turn with a wrench. **DO NOT OVERTIGHTEN.**

### **Hooking Up Spring Bars**

The amount of leveling is adjusted by engaging different spring bar chain links with the lift unit. Before proceeding, read the "Lift Unit Operation" section on the following page.

- 1. With the lift bracket in the raised and locked position, pull straight up firmly on the spring bar lift chain. Note which link is closest to the lift bracket hook. Mark the next lower chain link.
- 2. Lower the lift bracket and slip the marked link over the hook. Be sure that the chain is not twisted.
- 3. Raise the lift bracket and secure with the locking pin. Repeat procedure on opposite side of trailer using the same number of chain links as the first side. See Illustration 7 on page 9.
- 4. Retract the trailer tongue jack so the hitch is now carrying the full trailer tongue weight.

### **Lift Bracket Operation**

# IMPORTANT! Set parking brake of tow vehicle and chock the wheels of the trailer before lifting or lowering!

Before raising or lowering the lift bracket, ensure that the tow vehicle and trailer are inline and straight with each other. Raise the front of the trailer (should be attached to tow vehicle hitch ball) to reduce the spring bar chain tension, this will make the lift bracket operation easier and safer.

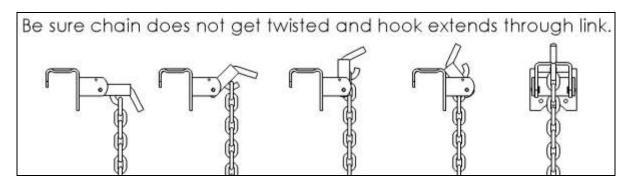
<u>WARNING:</u> Keep clear of the pivot path of all moving parts when there is tension on the spring bar chain. Maintain control of the lift handle at all times when raising or lowering the spring bar. Be sure that the locking pin is in place before leaving lift bracket in the up position.

### To Lower from Fully Raised and Locked Position

- 1. Remove the locking pin from lift bracket.
- 2. Insert lift handle onto the rod above the lift chain attachment.
- 3. Carefully lower bracket with handle. It will require effort to bring the bracket over center and then to resist the chain tension as the bracket rotates downward.

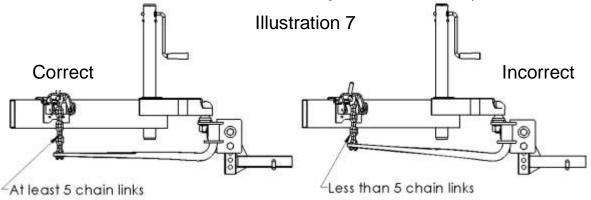
#### To Raise Lift Bracket

- 1. Slip the marked chain link over hook on lift bracket.
- 2. Insert lift handle onto heavier rod above lift chain attachment.
- 3. Using the handle, raise the lift bracket up and over center so that it is fully seated against the mounting bracket.



### **Check Vehicle Height and Adjust Spring Bars If Necessary**

- 1. Retract the tongue jack completely so the hitch is supporting the weight of the trailer. Measure the same 3 places as done on page 4 and compare. The tow vehicle should settle evenly, within ½". If the front of the tow vehicle has settled much more than the rear, increase the number of chain links between the lift bracket and the spring bar. The spring bars should be nearly horizontal when correct height is achieved. The frame mark should be ¼"-1" max higher than the original measurement.
- 2. When an even settling and the correct spring bar position has been achieved, mark the spring bar chain at the hooked turning. There should be 5 links between the lift bracket and the spring bar. (See Illustration 7) The number of links should be the same on both bars. Adjust head tilt to accomplish correct chain height.



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### **Properly Adjusted System**

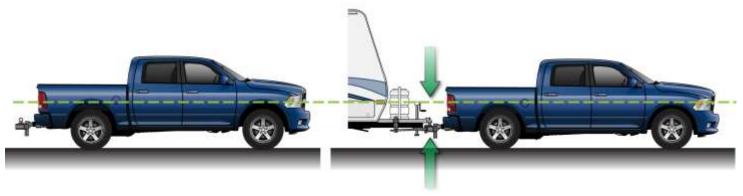
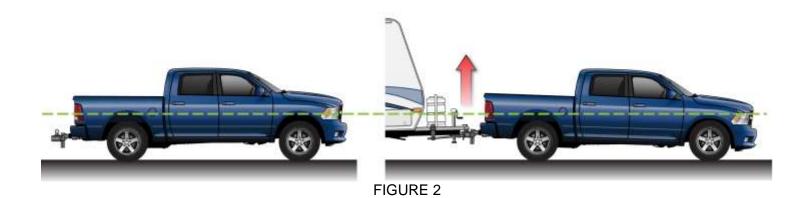


FIGURE 1

### **Over Adjusted System**



### **Under Adjusted System**

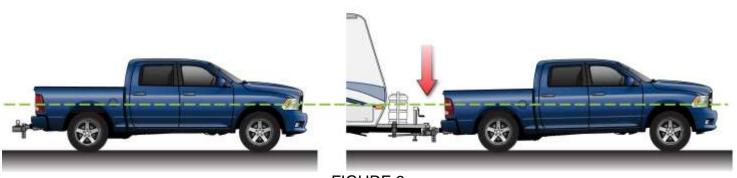
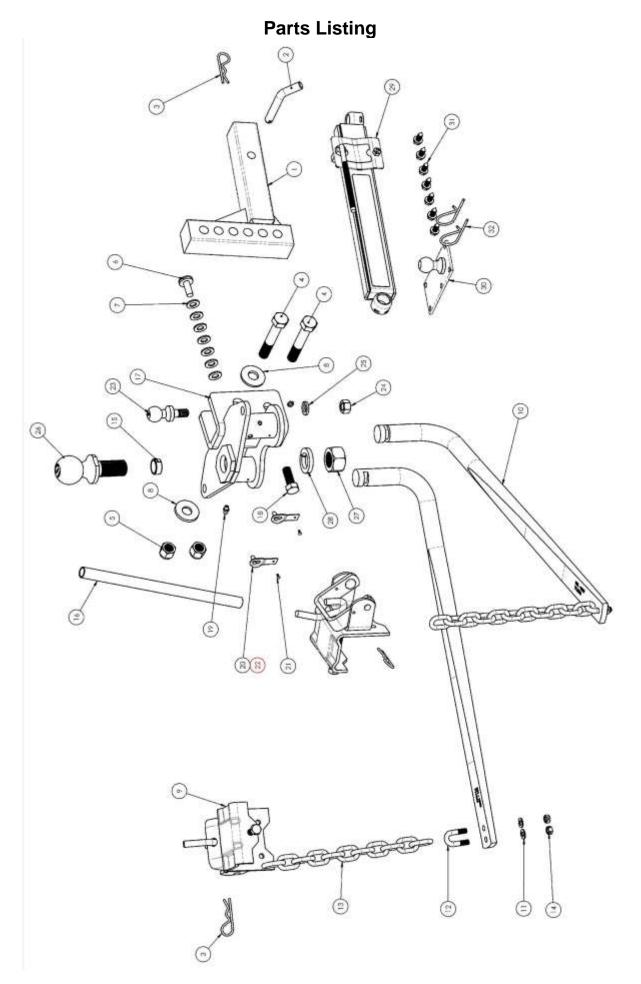


FIGURE 3



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TEM   NO.   DESCRIPTION   DE		
TITEM   DESCRIPTION   C   S   S   S   S   S   S   S   S   S	501-800# WDH L/SHANK RB 501-800# WDH RD BAR 501-800# WDH RD BAR 501-800# WDH W/SWAY/BALL 2-5/16" 501-800# WDH W/SWAY/BALL 2" 801-1200# WDH W/SWAY/BALL-2-5/16" 1001-1200# WDH RD BAR 1001-1400# WDH RD BAR 1001-1400# WDH RD BAR WITH 2.5" SHANK 10" BOLT-TOGETHER SHANK ASSEMBLY KIT, SERVICE, WD HEAD KIT, SPRING BAR RETAINER 400-600 LBS. SPRING BAR ASSEMBLY KIT 501-800 LBS. SPRING BAR ASSEMBLY KIT 1001-1400 LBS. SPRING BAR ASSEMBLY KIT KIT, LIFT HANDLE KIT, CHAIN LIFT BRACKET KIT, SPRING BAR CHAIN PACKAGE KIT, SPRING BAR CHAIN PACKAGE KIT, HARDWARE	T, Grease Fitting
ITEM   NO.   DESCRIPTION   D		_
1 SHANK WELDMENT 1 1 1 1 - 1 1 1 1 - 1 1 1 - 1 - 1	31422 31937 31996 31428 31423 30849 31425 32464 31516 31527 31520 31520 31522 31522 31526 31526 31526 31526	32296
1a	0         0	QTY
HITCH PIN, 5/8"   A	- 1 1 1 - 1 1 1 - 1 - 1 - 1 - 1	-
3 PIN, 5/8* HAIR		-
4 BOLT, HEX, 3/4-10 X 4.5, GR5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1	
5         NUT, HEX, 3/4"-10, GR5         2	1 1 1 1 1 1 1 1 1 1 2 - 3 -	-
6 PIN, TILT, HEAD 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
7 FLAT WASHER 1/2" ID X 1-1/16" OD 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 2 2 2 2 2 2 2 2 2	<u> </u>
8 WASHER, CONE 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		<u> </u>
9 LIFT UNIT ASSEMBLY 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		<u> </u>
10		<u> </u>
10a 501-800 lbs. RSB & CHAIN ASSY	2 2 2 2 2 2 2 2 2 2 2	╀
10b 801-1200 lbs. RSB & CHAIN ASSY		<u> </u>
10c 1,000-1,400 lbs. RSB & CHAIN ASSY		<u>↓-</u>
11 FLAT WASHER, 3/8" ID X 3/4" OD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		┷
12 3/8" U-BOLT 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		╀-
13		-
14 INDENTED LOCK HEX NUT, 3/8-16 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		┿
15 1-1/4" TO 1" BUSHING 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		┿
16 TUBE, LIFT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		┿
17 HEAD ASSEMBLY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<del></del>	┿
18 BOLT, HEX, 5/8-11 X 1-3/4", GR5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		┵
19 FITTING, GREASE, STRAIGHT 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		┿
20 PLATE, SPRING BAR RETAINING 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		+
		2
Z		┿
		┿
22 PIN, TAPERED RETAINING 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		┿
23 BALL, FRICTION SWAY - 1 1 1 1 1 1		一
25 WASHER, LOCK, 5/8 - 1 1 1 1 1		干
26		亡
26a 2" x 1-1/4" x 2-5/8" HITCH BALL 1 1 1		+-
27 NUT, HEX, 1-1/4-12 - 1 1 1 1		+-
28 LOCK, WASHER, 1-1/4" X .313" THK - 1 1 1 1 1 1 1		+-
29 RH FRICTION SWAY CONTROL ASSY - 1 1 1 1 1		†-
30 BALL AND PLATE ASSEMBLY - 1 1 1 1 1		†-
31 HEX TAPPING SCREW, 3/8" x 1" - 7 7 7 7 7 7 7		†-
32 HAIR PIN CLIP - 2 2 2 2 2		<b>†</b> -

### **Towing Tips**

### **Driving Tow Vehicle**

Good habits for normal driving need extra emphasis when towing a trailer. The additional weight of the trailer affects acceleration and braking. Extra time should be allowed for passing, stopping and changing lanes. Signal well in advance of a maneuver to let other drivers know your intentions. Severe bumps and badly undulating roads can damage your towing vehicle, hitch and trailer, and should be negotiated at a slow, steady speed. If any part of your towing system "bottoms out" or if you suspect damage may have occurred in any other way, pull over and make a thorough inspection. Correct any problems before resuming travel.

Turning and backing up present new problems, plan ahead.

Towing a trailer will change your turning radius, the longer the trailer the larger radius turn.

### **Driving Conditions**

When driving in conditions where the pavement is wet, icy, snowy, loose gravel, grass and dirt, reduce speed and do not make any sudden maneuvers. Allow ample distance/time for stopping and changing lanes. If possible, wait for road conditions to improve before driving.

Follow all state, local and provincial driving and towing laws in the location you are driving in.

Not following your tow vehicle, trailer, and Husky instructions/manuals can result in a fatal accident.

### **Sway Control**

A sway control device can help minimize the effects of sudden maneuvers, wind gusts and buffeting caused by passing vehicles. Use of a sway control device is recommended for trailers with a large surface area, such as travel trailers.

### **Pole Tongue Trailers**

If your trailer has a straight (pole) tongue, instead of the A-frame tongue shown on the illustrations in these instructions manual, it will be necessary to use a Pole Tongue Adapter for hook up of the weight distributing hitch lift brackets. Please see your local dealer for this part.

### **Check Your Equipment**

Please refer to the MAINTENANCE section. Periodically check the condition of all your towing equipment and keep it in top condition.

### **Trailer Loading**

Proper trailer loading is very important. Heavy items should be placed close to the floor near the trailer axle centerline. The load should be balanced side to side and firmly secured in the trailer to prevent shifting. Tongue weight should be 10-15% of the gross trailer weight for most trailers. Too low a tongue weight often produces tendency to sway.

### **Tire Inflation**

Unless specified otherwise by the towing vehicle or trailer manufacturer, tires should be inflated to their manufacturer's towing recommendations.

#### **Towing Vehicle and Trailer Manufacturers Recommendations**

Review the owner's manual for your towing vehicle and trailer for specific recommendations, capacities and requirements.

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### **Passengers in Trailers**

Trailers should not be occupied while being towed. Most states enforce this regulation.

### **Trailer Lights, Turn Signals, Electric Brakes**

Always hook up all of the trailer lights, electric brakes and break-away switch connection whenever trailer is being towed. Periodically check functionality of all lights before towing and repair any problems as needed.

### **Remove Hitch When Not Towing**

Remove hitch from receiver on towing vehicle when not towing a trailer to prevent contamination of spring bar sockets, reduce chances of striking hitch on driveway or other objects, and reduce the chance of parts being stolen.

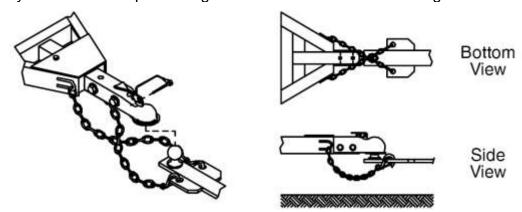
#### **Modifications**

Do not adapt or modify the Bolt Together Weight Distribution System in any way.

### **Safety Chains**

Can Prevent Runaway Trailer in case hitch/coupler fails.

- 1. Always use safety chains when towing.
- 2. Cross safety chains under coupling to prevent tongue from dropping to ground.
- 3. Allow only enough slack for tight turns.
- 4. Do not let safety chains drag on ground.
- 5. Twist safety chains equally from hook ends to take up slack.
- 6. Use safety chains rated equal to or greater than twice the maximum gross trailer weight rating.



### Uncontrolled tilting of trailer can result in personal injury or equipment damage.

1. Distribute weight so that trailer tongue weight is approximately 10-15% of the gross trailer weight.

Incorrect tongue weight can cause fishtailing and loss of control of towing vehicle resulting in serious injury and equipment damage.

- 2. Tongue weight is the amount of trailer weight that rests on the towing vehicle hitch that is, the downward pressure on the coupler.
- 3. Remove or adjust trailer load to get correct tongue weight.
- 4. Do not let tongue weight exceed coupler and hitch rating.
- 5. Use slower speeds when towing a trailer.

#### **Maintenance**

Keep the round ends of the spring bars and the sockets in the head assembly free from dirt and well lubricated. Excessive wear in this area may indicate an overload or inadequate lubrication.

Keep the head assembly exterior clean, especially in the area of the spring bar retainer. Do not allow dirt or stones to lodge in this area.

Keep hitch parts painted to prevent rust and maintain good appearance. Do not paint over labels.

Keep lift brackets clean and lubricated to ensure ease of operation.

### At the Beginning of Every Towing Day:

Coat the round ends of the spring bars with a marine grade wheel bearing grease.

Clean ball and coupler socket and coat ball lightly with a marine grade wheel bearing grease.

Check spring bar chains and U-bolts for wear and security. Replace before they become worn.

Check to see that all hitch bolts are properly tightened and that the locking pins in the lift brackets are properly and securely in place.

Check that the hitch pin is in place and secure.

Check to see that all electrical hook-ups are in working order and that the safety chains are securely connected.

### **Check All Trailer to Towing Vehicle Connections for Security And Operation**

NOTE: Surge brakes usually require a small amount of fore and aft movement for their actuating mechanism to function. Tighten the two 3/4" bolts to 260 ft. lbs. torque once the head angle is set. Those surge brake actuators not designed for use with a weight distributing hitch may bind and not operate freely. Check your surge brake operating instructions for any specific requirements regarding their use with weight distributing hitches.

### Warnings

Loaded ball height should never be greater than what these instructions allow! Front wheel overload and loss of rear wheel traction can result and can lead to unstable handling. It can reduce braking ability and create a tendency to "jackknife" when turning and braking at the same time.

Loss of steering may result in a "high nose" trailer setup. If this occurs refer to page 10 "CHECK VEHICLE HEIGHT AND ADJUST SPRING BARS IF NECESSARY" and make the necessary equipment adjustment or tow vehicle and/or trailer load adjustments.

Short wheel base vehicles may induce sway when towing a trailer. **USE EXTREME CAUTION.** 

**Caution:** If the lift chain is angled fore or aft at the top within the lift bracket, it may catch on the bracket when turning. This could damage the lift bracket or pry it open.

#### FRONT WHEEL DRIVE VEHICLES:

Do not attempt to hook-up or tow with the rear tires of the towing vehicle removed. Severe structural damage to the towing vehicle, hitch and trailer may result. A towing vehicle/trailer combination cannot be controlled adequately unless the towing vehicle's rear wheels are carrying their share of the load.

### **CAUTION!**

Using the Bolt Together Weight Distribution System without the spring bars removes all weight distribution functionality of the product.

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## **Warranty Terms:**

### **Life Time Limited Warranty:**

This warranty applies solely to Husky Weight Distribution Hitch, manufactured by LKQ Specialty Products Group for Husky Towing Products.

Husky Towing Products and LKQ Specialty Products Group make no guarantees or warranties for products not manufactured by LKQ Specialty Products Group Such products are covered solely under any applicable warranty of the manufacturer. It is always recommended that the operating instructions and guarantee instructions provided by the manufacturer are followed.

LKQ Specialty Products Group warrants its products to be free from manufacturing and material defects to the original purchaser for the length of warranty stated above from the date of retail purchase. If any products are found to have a manufacturing or material defect, the product will be replaced or repaired at the option of Husky Towing Products and LKQ Specialty Products Group with proof of purchase by the original purchaser. The original purchaser shall pay all transportation and shipping costs associated with the return of the defective product and the defective product shall become the property of LKQ Specialty Products Group

The Warranty applies to LKQ Specialty Products Group products used for individual and recreational purposes. Commercial usage of the LKQ Specialty Products Group products limits the warranty to 90-days from date of purchase.

The Warranty applies only to LKQ Specialty Products Group products which are found to be defective in manufacturing or material. This warranty does not apply to normal wear and tear of the finished placed on LKQ Specialty Products Group products.

Husky Towing Products and LKQ Specialty Products Group are not responsible for any labor costs incurred for removal or replacement of the defective product.

Husky Towing Products and LKQ Specialty Products Group are not responsible for repair or replacement of any product under the limited warranty where the product was improperly installed, misapplied, altered, abused, neglected, overloaded, misused or damaged as a result of an accident, including any use of the product not in accordance with all product operating and safety instructions.

Without limiting the generality of the foregoing, Husky Towing Products and LKQ Specialty Products Group shall under no circumstances be liable for any incidental or consequential loss or damage whatsoever arising out of, or in any way relating to any such breach of warranty or claimed defect in, or non-performance of the products. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

This limited warranty gives you specific legal rights, and you may also have other rights that vary from state to state.