ON & STON YOUR TOWING ADVENTURE BEGINS

DON'T WORRY YOUR HITCH WAS MADE RIGHT HERE.

The only thing keeping your truck and your trailer connected are those relatively small pieces of engineered steel. The hitch you choose matters not only to your safety, but to the safety of our roads.

That's why we treat the manufacturing of your trailer hitch with the respect it deserves. We insist on American-made steel, like the sheet steel made in Burns Harbor, Indiana or the round bar made at a mill in Norfolk, Nebraska that becomes the gooseneck ball. When the strength and flexibility of the steel can mean life or death, we trust the U.S. steel mills with their finely controlled processes and specifications we can trust.

Only in America could a small-town farmer start a business in a garage and watch it grow the way B&W has over the last 35 years. The 550 employees in Humboldt, Kansas are proof that American Manufacturing can compete in a global economy. We are grateful that you have put your trust in us.

- Joe Works, Owner



DO YOU HAVE THE CORRECT SHANK SIZE?



Remove any reducer sleeves (smaller tubes) from the receiver tube and measure the opening as shown. Using reducer sleeves can decrease the tow rating of your hitch and create additional noise while towing.

Choose the 2", 2-1/2" or 3" Tow & Stow that is the size of your receiver.

DOES YOUR HITCH HAVE THE PROPER DROP?

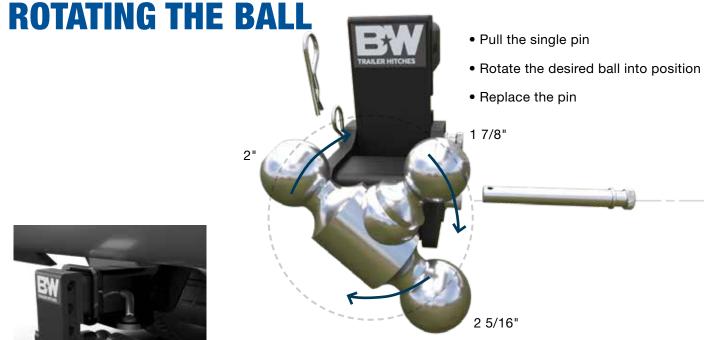
If you do not feel that you have chosen the optimum hitch for your vehicle, contact Customer Service at 1-800-248-6564 and we will help you find the best fit.

Ensure that you have chosen a hitch that provides enough vertical adjustment to allow your trailers to tow as level as possible while providing enough ground clearance.

We recommend a minimum of eleven inches of clearance between the ground and the lowest part of the hitch, see the figure provided.

Without adequate ground clearance, the hitch may hit the ground or other objects such as steep driveways or curbs. Striking any obstacle may cause damage to the hitch that could affect its integrity.





ADJUSTING YOUR HITCH HEIGHT It's important your trailer is level when towing.

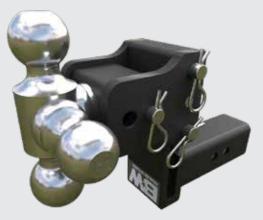
STOWING YOUR HITCH

Keep your hitch handy, but out of the way. When you're not towing, just rotate the hitch under your vehicle, lock the pins, and your Tow & Stow is stowed safely away. Stow in a manner that gives you the most clearance to avoid impacts.

Along with proper weight distribution of the cargo and staying away from loads that exceed the capacity of the trailer, keeping your trailer level helps to maintain good handling characteristics while driving.

Keeping your trailer level may mean using your

Tow & Stow in an inverted position. When you need more rise for the ball, simply turn the Tow & Stow upside down in the receiver socket.



INVERTED POSITION

SAFETY CHAINS ARE REQUIRED ON OUR HIGHWAYS



If the trailer coupler and ball size are properly matched and the coupler is correctly attached to the ball and locked in place, there is almost no chance the two will ever separate under normal driving conditions.

If the trailer coupler separates from the Tow & Stow for whatever reason, those safety chains are your insurance for keeping your trailer from rolling off into the ditch, or worse, into oncoming traffic.

ANTI-THEFT DESIGN

When the Tow & Stow hitch is installed in most receiver hitches, the adjustable arm of the hitch cannot be removed. By locking the hitch to the receiver, the whole hitch is secure.





ANTI-THEFT PLATE

A few receiver hitch assemblies provide enough clearance to allow the adjustable arm to be removed. If yours can be removed, contact customer service for an anti-theft plate.

KNOW BEFORE TOWING

We have rated the 2" Tow & Stow hitch to tow 10.000 lbs. This is called Gross Towing Weight Rating (GTWR*). The Vertical Towing Weight Rating (VTWR*) also called Tongue Weight Rating is 1,000 lbs. Both your towing vehicle and your trailer ratings are very important. Instructions on how to find and use these ratings are on the next few pages of this book.

All of our Tow & Stow hitches are tested for both strength and endurance according to SAE J-684, the latest standard for bumper pulled hitches.

WEIGHT RATING FOR 2" SHANK

2 5/16" BALL

	-			
GTWR*	10,000 lbs			
VTWR*	1,000 lbs			
2" BALL				
GTWR*	7,500 lbs			
VTWR*	750 lbs			
1 7/8" BALL				
GTWR*	3,500 lbs			
VTWR*	350 lbs			

WEIGHT RATING FOR 2 1/2" SHANK

18,000 lbs				
1,800 lbs				
7,500 lbs				
750 lbs				
1 7/8" BALL				
3,500 lbs				
350 lbs				

Without proper knowledge, towing can be a dangerous activity. If you are new to towing, we recommend

> "The Trailer Handbook: A Guide to Understanding Trailer and Towing Safety"

from the National Association of Trailer Manufacturers.

This booklet is available by going to NATM.com.

WEIGHT RATING FOR **3" SHANK**

2 5/16" BALL

GTWR*	21,000 lbs		
VTWR*	2,100 lbs		
2" BALL			
GTWR*	7,500 lbs		
VTWR*	750 lbs		
1 7/8" BALL			
GTWR*	3,500 lbs		
VTWR*	350 lbs		

FINDING MANUFACTURER WEIGHT LIMITS Information for 2010 and newer truck models can be found on B&W's website. HowMuchCanITow.com.

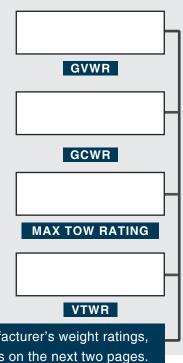
Locate your Gross Vehicle Weight Rating (GVWR). This is the maximum allowable weight of the fully loaded vehicle. You can find this, most likely, on the sticker inside your driver's side door.

You should also locate your Gross Combined Weight Rating (GCWR) from your truck manufacturer. This is the maximum allowable weight of the tow vehicle and the loaded trailer including all cargo and passengers. Find this in your owner's manual or by calling your truck dealer.

And finally, locate your Max Tow Rating. It is sometimes located in the truck owner's manual or look for it at trailerlife.com/trailer-towing-guides.

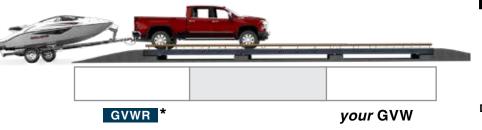
B&W recommends that your Vertical Towing Weight Rating (VTWR) for your hitch be no more than 10% of your truck's Max Tow Rating. Make this calculation: Max Tow Rating x . 10 = VTWR

Once you have located your truck manufacturer's weight ratings, transfer them into the corresponding boxes on the next two pages.



FINDING YOUR ACTUAL WEIGHTS

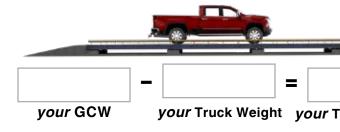
Take your loaded truck and loaded trailer to a scale at a truck stop, quarry or material supply center. For a small fee you can weigh your tow vehicle and trailer on their scale.



Find your GVW (Gross Vehicle Weight)

Weigh just your truck with a full tank of gas, all your passengers and items in the cab and truck bed with your trailer loaded and attached, but not on the scale.

Do Not Exceed Your Truck Manufacturer's GVWR







your GCW your Truck Weight your To		Find your Towing Weigh your loaded without the trailer This is your truck Subtract your Truck from your GCW. T towing weight.	d truck attached. weight. ck Weight
		MUST BE MORE THAN	
	MAX TOW RATING *		<i>your</i> Towing Weight
your GVW your Truck Weight your VTW Find your VTW Find your VTW A Find your VTW your VTW Subtract your Truck Weight Subtract your Truck Weight		ngue Weight	
		MUST BE MORE THAN	
	VTWR *		<i>your</i> VTW



MUST BE MORE THA

GCWR



2. Find your GCW (Gross Combined Weight)

Weigh your fully loaded truck and trailer including all cargo, a full tank of gas and passengers.

Do Not Exceed Your Truck Manufacturer's GCWR

* Transfer Manufacturer's Ratings from previous page.







Even though you may be under your vehicle's Max Towing Rating, when your Gross Vehicle Weight (GVW) goes up, (more passengers, more cargo) your ability to tow the Max Towing Rating may not be possible, because:

THE GROSS COMBINED WEIGHT RATING (GCWR) MUST NOT BE EXCEEDED.



REF

Don't struggle with a slippery bumper. Our step attaches to your Tow & Stow without sacrificing function.

TOW & STOW ACCESSORIES

We are always looking for ways to make your towing experience better. That's why we offer accessories for customers that might need a little something extra to get them on their way. Check them out on our website or visit your local dealer to order.

SILENCER

Eliminate rattle once and for all with our plated steel hitch silencer.

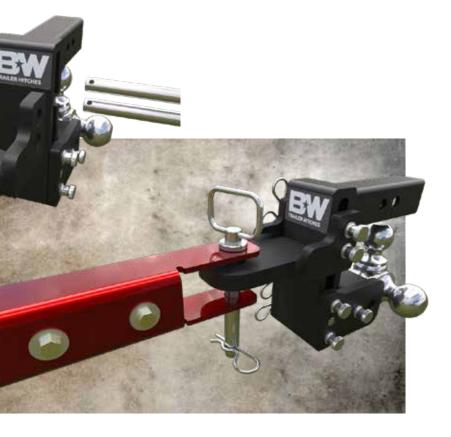


RECEIVER LOCK

Easily lock your Tow & Stow in your receiver hitch to prevent theft. As long as the pin is in the first shank hole when the hitch is locked, the swing arm cannot be removed.

DRAW BAR

Towing with a clevis? Stow the hitch under your vehicle and place the draw bar in position.



ARE YOU HARD ON YOUR HITCH?

The Tow & Stow is built and tested to provide you with years of towing adventures.

For your safety, follow these guidelines.

- Only use the Tow & Stow for towing a trailer. Never use ropes or chains with your hitch.
- Avoid situations where the Tow & Stow could drag or impact the ground.
- Regularly inspect your hitch for any damage. If you are unsure if your hitch is safe to use, contact us, and we will help.





KEEP YOUR HITCH WORKING SMOOTHLY

Although there isn't a lot of maintenance required for the Tow & Stow, it's a good idea to get into the habit of checking your pins. Metal parts in contact with one another that are exposed to the elements and varying road conditions will eventually corrode.

Pull your pins on a regular basis, clean them off and apply a thin coating of White Lithium Grease.

> WARNING: For your safety, only use B&W manufactured pins. If one is lost, replacements are available on our website.



PLAIN TALK ABOUT OUR WARRANTY

We stand behind our products.

We are confident that our products are made without design or quality defects. However, if you believe that one of our products doesn't live up to our standards, we want to make it right with you, our customer.

If your product suffers damage because of an accident or misuse on your part, we will do our best to work with you to get you back on the road with as little cost and hassle to you as possible, because that is just being a good neighbor.

We can't keep your product in "new" condition and your product and the finish will age through normal wear and tear. You should only use our products in the manner intended in their design. Most of our products require some minimal maintenance to continue to work as they did when they were new.

We appreciate it when our customers register their products with us. However, we offer our warranty even if you don't.

To register your product or download a copy of our limited lifetime warranty, *www.bwtrailerhitches.com/warranty.*



OUR AMERICAN DREAM STORY

Like many, ours began in a garage in 1987, with two men and an idea. Roger Baker and Joe Works (the 'B' and the 'W') began building custom truck beds and quickly recognized a way to improve the inconvenience of a gooseneck ball permanently welded in the bed. They designed a gooseneck hitch with the mounting hardware underneath the bed and a ball that turned over and stowed where it was used. The Turnoverball® Gooseneck Hitch was born.

A few years later, they applied the same concepts to fifth-wheel hitches. Using the same under-bed mounting hardware and hole in the bed, they designed the Companion® with a single-point attachment that was removable when not towing. They also designed the Companion to be quiet and smooth when towing.

While competitors take manufacturing to China and Mexico, Joe (Roger retired in 1999) remains committed to using American-made raw materials and American Labor.

"You don't work for me, you work for the customer. We can compete in this global economy by designing better, using technology, and truly caring about our customers," Joe affirmed.

Our product line now includes all types of towing products manufactured under the 497,000 sqft. facility. In 2007, Joe began transferring ownership of the company to us, the now 550 employee-owners.



CONTINUM WEIGHT DISTRIBUTION HITCH

LIKE THE QUALITY OF YOUR TOW & STOW? CHECK OUT OUR OTHER PRODUCTS

Request our Product Catalog by calling 800-248-6564 or at www.bwtrailerhitches.com

SHOW YOUR AMERICAN-MADE PRIDE WITH AUTHENTIC B&W GEAR

Shop our collection of gear and accessories, perfect for an honest day's work or a weekend adventure.

To get some B&W Gear of your own, head over to *www.bwtrailerhitches.com/bw-gear*.











800.248.6564

B&W Trailer Hitches | 1216 Hawaii Road | Humboldt, KS 66748

Live chat with us on our website bwtrailerhitches.com