

Weigh Safe!

MEASURES TONGUE WEIGHT



Towing *Peace of Mind*™

2020 Product Catalog

www.weigh-safe.com



Towing *Peace of Mind*™



What is Towing Peace of Mind?

Here at Weigh Safe we strive for "Towing Peace of Mind", which is "a mental and emotional calmness while towing, with no worries, fears or stress. When towing this way, the mind is quiet, and you experience a sense of towing safety and increased vehicle and trailer performance". Is that even possible? If you have towed anything before, you know that is a valid question. Choosing to tow is a serious decision that requires our most precise attention to detail. We are committed to manufacturing towing products that provide the required benefits to offer a complete "Towing Peace of Mind".

In November of 2013, we entered the towing industry when we first introduced the now patented trailer hitch ball mount with a built-in scale that measures tongue weight. This first product introduction occurred at the SEMA Show where it won the show's Best New Tools and Equipment Product of the year.

Since that day, Weigh Safe is the only trailer hitch manufacturer in the United States with patented technology that revolutionized the industry in creating an even more important demand for safety and performance. We are also proud to be a MADE IN THE USA manufacturing facility located in Lindon, Utah, with experts in mechanical, manufacturing, electrical engineering, and precision hands-on design and machining. Our product development and manufacturing team continues to innovate in the development of products in ALL towing categories, along with new innovative towing accessories.

Thank you for your trust in us!



Brandon Doman - President/Co-Owner



Too Much tongue weight



Too Little tongue weight



Too Late and your life is at stake



Towing **Peace of Mind™** with the Weigh Safe Drop Hitch



New Products Coming 2020

Weigh Safe Gooseneck Towing

For years customers have reached out to Weigh Safe requesting a hitch with a built-in scale to measure tongue weight for their gooseneck trailers. To satisfy this demand we have initiated work on our Weigh Safe Gooseneck Hitch series to be released in 2020. With 2-5/16" stainless steel tow balls, these hitches are rigorously built and tested to allow towers of gooseneck trailers the safety and performance they require and, as always, provide "Towing Peace of Mind".



Weigh Safe Above Bed Gooseneck Hitch

This above bed gooseneck trailer hitch for 5th wheel rails comes with dual built-in scales to measure tongue weight. With one on each side of the rail system, this scale ensures a balanced load on your gooseneck trailer. The 3" offset allows it to be used in either direction for gooseneck trailers with longer or shorter necks (trailer arms). It mounts to standard above bed rails (sold separately) and will have holes for chain attachments. The Weigh Safe Above Bed Gooseneck Hitch will be rated for 30,000 lbs Max GTW and Max Tongue Weight Rating of 7,500 lbs.



Weigh Safe OEM In-Bed Gooseneck Hitch

The Weigh Safe OEM In-Bed Gooseneck Hitch will have a rounded base compatible with OEM style underbed systems and will come standard with two flip pucks to attach safety chains. The built-in locking system provides secure attachment to your vehicle to protect your investment against theft. This Weigh Safe OEM In-Bed Gooseneck Hitch will be made of stainless steel components and be rated for 30,000 lbs. Max GTW and Max Tongue Weight Rating of 7,500 lbs.



More Products Coming 2020



The Quick Exchange Hitch

The Weigh Safe Quick Exchange Hitch was designed with our customers best interest in mind. Customers have reached out to us regarding the bottom ball on their 180 Hitch scraping or hitting the road, causing damage to their tow ball, vehicle, and trailer. With the new Quick Exchange Hitch, you may use your adjustable ball mount in the lowest drop position without worrying about this issue! This product will come with a 2" tow ball and our patented Clam Shell converter (WS07) to convert the 2" tow ball to 2-5/16". Made of 6061 aircraft grade aluminum and stainless steel, this hitch will handle any towing job needed.



Newly Designed Hitch Locking Pin (WS05)

This newly designed Hitch Locking Pin has been tested and approved to better withstand corrosion and "lock seizing" issues. Additionally, it will fit any 2", 2.5", & 3" receiver hitch. Made of stainless steel, this Hitch Locking Pin can be keyed alike to your Weigh Safe, 180 Hitch, or any other Weigh Safe lock product.



Adjustable Trailer Coupler Lock

The Weigh Safe Adjustable Trailer Coupler Lock was designed for all trailers. It locks coupler latches and levers securing your trailer in place. The slotted adjustment pin allows the lock to be placed at different lengths to accommodate various types of trailer couplers. The Weigh Safe Adjustable Trailer Coupler Lock can also be keyed alike to your Weigh Safe, 180 Hitch, or any other Weigh Safe lock product.



Keyed Alike Padlock

This Weigh Safe Padlock can be used in a variety of ways. Use it to secure your cargo trailer, lock your trailer coupler into place, secure your toolbox, or anything else that needs to be locked. The Weigh Safe Padlock can also be keyed alike to your Weigh Safe, 180 Hitch, or any other Weigh Safe lock product.



Weigh Safe True Tow Weight Distribution System

The Weigh Safe True Tow Weight Distribution system is the first and only weight distribution system that measures vehicular tongue weight & provides exact measurement and force needed to accurately redistribute weight across your towing platform, ensuring "Towing Peace of Mind". Not only does it measure and redistribute your weight effectively, it also boasts the simplest and quickest installation process in the industry. Weigh Safe designed this new weight distribution system in order to allow safer and more enjoyable travel experiences as well as change the towing and RV world forever.



The Weigh Safe application aids in finding your distributed tongue weight and helps you set up your True Tow Weight Distribution system correctly.

PART # (SKU)	DESCRIPTION
WSWD6-2 (Master Part)	Weigh Safe Weight Distribution System with Tongue Weight Gauge. 6" Drop 2" Shank (15,000LBS MAX GTW)
WDSL2FULL (Box 1)	Weight Distribution Slider for 2" Shank Drawbar: SWS03, 2-5/16" Tow Ball, 2x A-Frame Brackets Included
WDBSMLA (Box 2)	Weight Distribution Small Bars for 2" Slider
WDD86-2 (Box 3)	Weight Distribution 6" Drop 2" Shank Drawbar
WSWD6-2.5 (Master Part)	Weigh Safe Weight Distribution System with Tongue Weight Gauge. 6" Drop 2.5" Shank (20,000LBS MAX GTW)
WDSL2.5FULL (Box 1)	Weight Distribution Slider for 2.5" Shank Drawbar: SWS03, 2-5/16" Tow Ball, 2x A-Frame Brackets Included
WDBLGLA (Box 2)	Weight Distribution Large Bars for 2.5" Slider
WDD86-2.5 (Box 3)	Weight Distribution 6" Drop 2.5" Shank Drawbar
WSWD8-2 (Master Part)	Weigh Safe Weight Distribution System with Tongue Weight Gauge. 8" Drop 2" Shank (15,000LBS MAX GTW)
WDSL2FULL (Box 1)	Weight Distribution Slider for 2" Shank Drawbar: SWS03, 2-5/16" Tow Ball, 2x A-Frame Brackets Included
WDBSMLA (Box 2)	Weight Distribution Small Bars for 2" Slider
WDD88-2 (Box 3)	Weight Distribution 8" Drop 2" Shank Drawbar
WSWD8-2.5 (Master Part)	Weigh Safe Weight Distribution System with Tongue Weight Gauge. 8" Drop 2.5" Shank (20,000LBS MAX GTW)
WDSL2.5FULL (Box 1)	Weight Distribution Slider for 2.5" Shank Drawbar: SWS03, 2-5/16" Tow Ball, 2x A-Frame Brackets Included
WDBLGLA (Box 2)	Weight Distribution Large Bars for 2.5" Slider
WDD88-2.5 (Box 3)	Weight Distribution 8" Drop 2.5" Shank Drawbar



Weigh Safe!
MEASURES TONGUE WEIGHT



True Tow Head Assembly


The first and only weight distribution system that measures vehicular tongue weight & provides exact measurement and force needed to accurately redistribute weight across your towing platform, ensuring "Towing Peace of Mind".



Weigh Safe!
MEASURES TONGUE WEIGHT

Bolt-less Height Adjustment

The stainless steel dual locking pin was designed not only to secure your hitch but allows single-point height adjustment. NO MORE TORQUING bolts for height adjustment, allowing you to tow an array of trailers with ease.



Live Adjustment System

The newly designed pivot arms have a live adjustment system that can be adjusted while under load resulting in the quickest & easiest setup in the industry. The single-pivot design streamlines setup, saving you both time and money.



Weigh Safe Drop Hitch

The patented Weigh Safe Adjustable Ball Mount is the **ONLY** ball mount in the industry that has a built-in scale to measure tongue weight. Knowing your tongue weight takes the "guess work" out of loading a trailer properly and provides a safer and more enjoyable towing experience. With components made of 6061 aircraft grade aluminum and stainless steel, this ball mount will offer you "Towing Peace of Mind" with every towing journey.

4", 6", 8", & 10" drops available

2", 2.5", & 3" shanks available

Dual Pin Key Lock Assembly (WS03) to secure product

2" stainless steel tow ball included

Dust Lock Cover (WS08)

Built-in scale measures tongue weight



2-5/16" stainless steel tow ball included

Stow when not in use.



Cerakoted Black Aluminum available.



PART # (SKU)	DROP	RISE	SHANK	GTWR	MAX TONGUE WEIGHT
WS4-2	4"	5"	2"	8K/12.5K	1,500K
WS4-2.5	4"	5"	2.5"	8K/18.5K	2,200K
WS6-2	6"	7"	2"	8K/12.5K	1,500K
WS6-2.5	6"	7"	2.5"	8K/18.5K	2,200K
WS6-3	6"	7"	3"	8K/21K	2,200K
WS8-2	8"	9"	2"	8K/12.5K	1,500K
WS8-2.5	8"	9"	2.5"	8K/18.5K	2,200K
WS8-3	8"	9"	3"	8K/21K	2,200K
WS10-2	10"	11"	2"	8K/12.5K	1,500K
WS10-2.5	10"	11"	2.5"	8K/18.5K	2,200K
WS10-3	10"	11"	3"	8K/21K	2,200K

Products available with keyed alike hitch locking pin (WS05). Add KA to part #



Steel Weigh Safe Drop Hitch

Along with the classic aluminum Weigh Safe Drop Hitch, the newly released STEEL Weigh Safe Adjustable Ball Mount provides "Towing Peace of Mind" to towers dedicated to loading their trailers correctly. Now steel enthusiasts can enjoy the same benefits of knowing their tongue weight and avoid the dangers of an improperly loaded trailer. With a high-grade steel construction and stainless steel tow balls, the Steel Weigh Safe Drop Hitch will get the job done!



Stow when not in use.



Complete hook-up.



PART # (SKU)	DROP	RISE	SHANK	GTWR	MAX TONGUE WEIGHT
SWS6-2	6"	7"	2"	8K/12.5K	1,500K
SWS6-2.5	6"	7"	2.5"	8K/18.5K	2,200K
SWS8-2	8"	9"	2"	8K/12.5K	1,500K
SWS8-2.5	8"	9"	2.5"	8K/18.5K	2,200K

Products available with keyed alike hitch locking pin (WS05). Add KA to part #



Also available in Cerakoted
Black Aluminum



The 180 Hitch by Weigh Safe is the definition of adaptability and ease. Going from hauling your cargo trailer to your boat? Simply remove the Dual Pin Key Lock Assembly, pull the slider off the drawbar and flip the 2-5/16" tow ball over to reveal the 2" tow ball. Then place the slider back onto the drawbar in the desired position, and lock into place.



Dust Lock Cover
(WS08)

Dual Pin Key Lock
Assembly (WS03)
to secure product

2", 2.5", & 3"
shanks available

4", 6", 8", & 10" drops available



Stainless Steel Combo Ball
2" & 2-5/16" tow balls

PART # (SKU)	DROP	RISE	SHANK	GTWR	MAX TONGUE WEIGHT
LTB4-2	4"	5"	2"	8K/12.5K	1,500K
LTB4-2.5	4"	5"	2.5"	8K/18.5K	2,200K
LTB6-2	6"	7"	2"	8K/12.5K	1,500K
LTB6-2.5	6"	7"	2.5"	8K/18.5K	2,200K
LTB6-3	6"	7"	3"	8K/21K	2,200K
LTB8-2	8"	9"	2"	8K/12.5K	1,500K
LTB8-2.5	8"	9"	2.5"	8K/18.5K	2,200K
LTB8-3	8"	9"	3"	8K/21K	2,200K
LTB10-2	10"	11"	2"	8K/12.5K	1,500K
LTB10-2.5	10"	11"	2.5"	8K/18.5K	2,200K
LTB10-3	10"	11"	3"	8K/21K	2,200K

Products available with keyed alike hitch locking pin (WS05). Add KA to part #

By Weigh Safe



4", 6", 8", & 10" drops available

2", 2.5", & 3" shanks available

Dual Pin Key Lock Assembly (WS03) to secure product

Dust Lock Cover (WS08)

Also available in Cerakoted Black Aluminum

Chrome-Plated Steel Combo Ball
2" & 2-5/16" tow balls

PART # (SKU)	DROP	RISE	SHANK	GTWR	MAX TONGUE WEIGHT
CTB4-2	4"	5"	2"	8K/12.5K	1,500K
CTB4-2.5	4"	5"	2.5"	8K/18.5K	2,200K
CTB6-2	6"	7"	2"	8K/12.5K	1,500K
CTB6-2.5	6"	7"	2.5"	8K/18.5K	2,200K
CTB6-3	6"	7"	3"	8K/21K	2,200K
CTB8-2	8"	9"	2"	8K/12.5K	1,500K
CTB8-2.5	8"	9"	2.5"	8K/18.5K	2,200K
CTB8-3	8"	9"	3"	8K/21K	2,200K
CTB10-2	10"	11"	2"	8K/12.5K	1,500K
CTB10-2.5	10"	11"	2.5"	8K/18.5K	2,200K
CTB10-3	10"	11"	3"	8K/21K	2,200K

Products available with keyed alike hitch locking pin (WS05). Add KA to part #

Weigh Safe Fixed Height Ball Mount

The Weigh Safe Fixed Height Ball Mount measures tongue weight to ensure a properly loaded trailer and "Towing Peace of Mind". This Weigh Safe Fixed Height Ball Mount has a 2" drop and is designed to function with any 2" receivers (as well as 2.5" and 3" receivers with sleeve inserts/receiver reducers installed). It is available with our Weigh Safe Fixed Height 2" Tow Ball and Clam Shell converter, but is also compatible with other tow balls in the market.



WS07 - 2" to 2-5/16"
Clam Shell converter



STB01 - Fixed Height 2" Stainless
Steel Tow Ball

PART # (SKU)	2" TOW BALL	SHANK	GTWR
WSFH2-2	Sold Separately	2"	10K
WSFH2-2-01	Included	2"	10K

Universal Tow Ball

Every Universal Tow Ball is equipped with a built-in scale to measure tongue weight. This simplifies the process of loading a trailer correctly and allows towers to have "Towing Peace of Mind" before they hit the road. Made of stainless steel, the Universal Tow Ball is available in a 2" ball, a 2-5/16" ball, or a 2" ball with our Weigh Safe Clam Shell converter.



PART # (SKU)	SIZE	CLAM SHELL(WS07)
WSUN-1	2"	Included
WSUN-2	2"	Sold Separately
WSUN-3	2-5/16"	Not Applicable

Weigh Safe Clam Shell

This stainless steel Clam Shell converts most 2" tow balls into a 2-5/16" tow ball and can be used on most bumper pull systems. With its free rotation design, this must-have accessory has been created to have a free rotation around the tow ball which will minimize friction wear and increase the longevity of your Clam Shell. The conservative design is meant to minimize weight and increase the ease of use. You can store this accessory in your glove box or under the seat, eliminating the need of heavy, awkward additional tow balls.



Weigh Safe Accessories

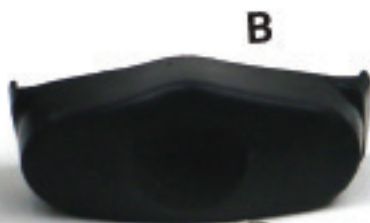


A

A. Stainless Steel Tow Balls

(WSB-L) (WSB-XL) (WSB-XXL)

All Weigh Safe Drop Hitches come with both a 2" and 2-5/16" stainless steel tow ball. (1-7/8" stainless steel ball also available)



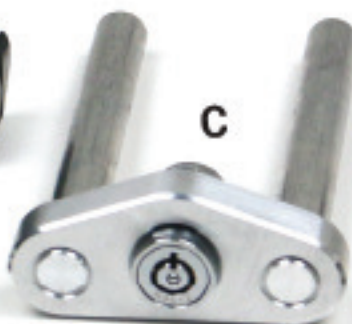
B



B. Dust Lock Cover

(WS08)

The Dust Lock Cover is constructed from durable rubber, designed to grip the aluminum surface of the Dual Pin Key Lock Assembly. The Dust Cover will prevent all types of road hazards from entering the Dual Pin Key Lock Assembly which could hinder the locking mechanism's performance.



C

C. Dual Pin Key Lock Assembly

(WS03)

The Dual Pin Key Lock Assembly is a barrel lock system constructed of stainless steel. The two retaining pins and plate consist of 7075 T6 Aluminum. Dual Pin Key Lock Assemblies come in various lock combinations to ensure varied and reliable security.



D

D. Hitch Locking Pin

(WS05)

The Hitch Locking Pin is constructed of solid stainless steel and can be utilized with 2", 2.5", and 3" receivers. This lock can be keyed alike to your Weigh Safe, 180 Hitch, or any other Weigh Safe lock product.



More About Weigh Safe

Weigh Safe is a Lindon, Utah based company focused on delivering the safest and highest quality products in the towing industry. Our Weigh Safe Team is committed to providing state-of-the-art towing equipment to ensure "Towing Peace of Mind" for both families and businesses across the globe. With a future full of innovation, we are prepared to change the way people tow.

The Man Behind the Hitches

Kevin McAllister

Kevin McAllister gained national attention when he won the 2014 Best New Product of Tools and Equipment at the SEMA Show in Las Vegas for his tongue weighing trailer hitch, Weigh Safe. However, McAllister was making a difference long before he thought of the innovative Weigh Safe Adjustable Ball Mount.

Through the years McAllister has accumulated 14 individual U.S. patents for an array of novel innovations. These patents span the breadth of the automotive industry, yet share a single goal: safety. The Weigh Safe Adjustable Ball Mount is the pinnacle of McAllister's professional achievements as it quickly grows to be one of the most popular towing accessories in the United States. It took over a decade of research and development to perfect the design, "Towing Peace of Mind."

Today, our Weigh Safe Team is hard at work continually developing new innovations to ensure that our products are among the safest and highest quality in the towing industry. The Weigh Safe True Tow Weight Distribution System, the Quick Exchange Hitch, and the Weigh Safe Gooseneck Ball are just a few of the new products that Weigh Safe has designed. In the upcoming years, Weigh Safe plans on releasing many more products that will change the towing and automotive industry forever.



Since the unveiling of the Weigh Safe Adjustable Ball Mount, we have expanded into all 50 states and even Australia and Europe. With our state-of-the-art products, skilled and dedicated team, and desire to help people tow safely and properly, Weigh Safe has now become a dominant force in the towing industry.



Warranty Information

At Weigh Safe, we carefully inspect every product before it goes out the door and believe they will live up to your high expectations. We are confident that our products will provide you with the "Towing Peace of Mind" that you desire and help you in your towing journey. However, if you feel that our product doesn't match the Weigh Safe standards, we want to make it right.

If your Weigh Safe product is damaged due to an accident or mishandling of your doing, we would love to hear from you and try our best to assist in resolving the issue at hand. In the towing industry we know that it's impossible to keep your product in perfect condition and with jobs that need to be done and trailers that need to be towed, our products will age with normal wear and tear.

The built-in scales on the majority of our products do not require any maintenance, but a few of our products do. If you maintain your products and ONLY use them as they are intended, you will get many years of use and "Towing Peace of Mind".

Please visit www.weigh-safe.com/warranty to register your product or call 801.820.7020 for more information. Thank you and enjoy your Weigh Safe product!



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