

BULLETPROOF HITCHES



2019 CATALOG

WORLD'S **STRONGEST** ADJUSTABLE TRAILER HITCHES & ACCESSORIES





OUR STORY

There are many adjustable drop hitches on the market today, however all of these hitches fall short in terms of quality, utility and strength. The towing capabilities of new diesel and gas trucks has steadily increased over the last ten years and many newer diesel trucks are able to tow anywhere from 15,000 lbs to 30,000 lbs, however the available hitches have not kept up with this demand for higher performance.

They lack not only the strength but also the versatility necessary to tow any type of trailer with just one hitch. Multiple parts would have to be used for different tasks, different ball sizes, different drop sizes or even different hitches altogether. The answer seemed quite obvious. A new hitch should be designed and manufactured which would meet the needs of hard-working men and women as well as their trucks.

So the BulletProof Hitch was created!

Since the beginning, no expense has been spared in creating the BulletProof Hitch. Just by looking, you can see that it is built to be the strongest, most durable and versatile hitch on the market. To achieve this, we sourced the best in materials, equipment and skilled labor and combined these aspects with our engineers' innovative design, driven by years of experience. Every hitch is made with U.S. steel that is chemically analyzed to ensure it is of the highest possible quality - a level of quality that has never been seen before in this industry. Every BulletProof hitch and equally innovative accessory is built with an emphasis on quality and strength. From the CNC chamfered edges, precisely drilled pin holes and powder coat to the versatile design, our manufacturing process uses only the best American-made machines, American workers and American values.

A number of government agencies use BulletProof Hitches because the hitch exceeds their rigorous testing standards. These agencies include the Department of Homeland Security, the Department of Transportation and all branches of the U.S. Military.

The BulletProof Hitch was truly designed to be the last hitch you will ever buy!



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World's Strongest Adjustable Trailer Hitches & Accessories
 2" (Class 4), 2.5" (Class 5), & 3" Receiver shanks available
 Drop/Rise sizes from 4" to 16"
 Proudly made in the USA - Lifetime Guarantee!



THE RIGHT HITCH



WHAT SIZE HITCH DO I NEED?

HOW TO FIND THE PERFECT BULLETPROOF HITCH FOR YOUR VEHICLE

FIG. A (BELOW)



To find out which BulletProof Hitch will work best for your application, please follow the steps below.

First, measure the receiver opening either horizontally or vertically (**Fig. A**) to determine what size shank your vehicle requires. It will be 2", 2.5" or 3" (3" is applicable to some 2017-2019 Ford Super Duty trucks & RVs/Semis only).

Next, park the vehicle on level ground and measure from the ground to the bottom of the inside of the receiver tube (**Fig. B**), then take that measurement and apply it to the information below. As you can see in the example this truck would require our 4" drop hitch with a 2" shank.

Receiver height as measured:

[12"-16"] requires 4" drop/rise hitch in rise position

[16"-18"] requires 4" drop/rise hitch

[19"-21"] requires 6" drop/rise hitch

[22"-24"] requires 8" drop/rise hitch

[25"-27"] requires 10" drop/rise hitch

[28"-30"] requires 12" drop/rise hitch

[31"-33"] requires 14" drop/rise hitch

[34"-36"] requires 16" drop/rise hitch

FIG. B (BELOW)



If you are unsure or have questions, please contact us and we will assist you.



MEDIUM DUTY - RATED TO 14,000 LBS



The Medium Duty hitch is an adjustable steel hitch designed for those looking to tow with their SUV, 1/2-ton truck or heavy-duty truck. Rated to 14,000 lbs, our Medium Duty line of hitches offer high-strength steel construction with a solid-steel dual ball assembly. The

Medium Duty hitch is a great alternative for those wanting a safe towing experience without the weight of the solid steel Heavy Duty and Extreme Duty hitches.

All Medium Duty hitches can be used in the drop or rise position.

- Drop/Rise sizes from 4" to 6"
- Available in 2" & 2.5" shanks
 - Hardened pins
- Steel shank, solid steel ball assembly
 - Precision CNC milled and drilled
- BulletProof dual ball: 2" & 2-5/16"
- Durable, textured black powder coat
 - Max capacity 14,000 lbs
 - Tongue weight 2,000 lbs



MEDIUM DUTY - RATED TO 14,000 LBS

MEDIUM DUTY 4" DROP/RISE HITCH

The Medium Duty 4" drop hitch provides 4 levels of adjustment to help you tow many different trailers of different heights. This hitch is made for trucks with a receiver height of 12"-18" (ground to bottom of receiver tube). Please note: This hitch is a true 4" drop. The overall height of the hitch is 10".

- Available in 2" & 2.5" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 14,000 lbs
 - Tongue weight 2,000 lbs
- 2" Part number: MD204**
2.5" Part number: MD254



MEDIUM DUTY 6" DROP/RISE HITCH

The Medium Duty 6" drop hitch provides 5 levels of adjustment. This hitch is designed for trucks with a receiver height of 19"-21" (ground to bottom of receiver tube). Please note: This hitch is a true 6" drop. The overall height of the hitch is 12".

- Available in 2" & 2.5" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 14,000 lbs
 - Tongue weight 2,000 lbs
- 2" Part number: MD206**
2.5" Part number: MD256



HEAVY DUTY - RATED TO 22,000 LBS



The Heavy Duty range of BulletProof Hitches was designed to be a perfect match for 1500, 2500 and 3500 trucks. With a 22,000 lbs weight rating, the BulletProof Hitch allows you to fully utilize the towing capability of your vehicle. Built from solid steel here in the USA with a wide range of attachments, the Heavy Duty BulletProof Hitch is the perfect tool capable of towing all trailers large and small. Can be used in the drop or rise position. Available in 2", 2.5" & 3" shanks.

- Drop/Rise sizes from 4" to 16"
- Available in 2", 2.5" & 3" shanks
 - Hardened pins
 - Solid steel construction
- Precision CNC milled and drilled
- BulletProof dual ball: 2" & 2-5/16"
- Durable, textured black powder coat
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs

HEAVY DUTY 4" DROP/RISE HITCH

The 4" drop hitch was designed mainly for trucks at stock or leveled height. This hitch works best for trucks with a receiver height of 18" or below (ground to bottom of receiver tube). Please note: This hitch is a true 4" drop. The overall height of the hitch is 10".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD204**
2.5" Part number: HD254
3" Part number: HD304



HEAVY DUTY - RATED TO 22,000 LBS

HEAVY DUTY 6" DROP/RISE HITCH



The Heavy Duty 6" drop hitch was designed for newer stock trucks and older trucks with oversized tires. This hitch works best for trucks with a receiver height of 19"-21" (ground to bottom of receiver tube). Please note: This hitch is a true 6" drop. The overall height of the hitch is 11.75".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD206**
2.5" Part number: HD256
3" Part number: HD306

HEAVY DUTY 8" DROP/RISE HITCH

If your truck is lifted 4" to 6" on 35" tires, this 8" drop hitch is a great choice to keep your trailer level and off the ground. Works best for trucks with a receiver height of 22"-24" (ground to bottom of receiver tube). Please note: This hitch is a true 8" drop. The overall height of the hitch is 14".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD208**
2.5" Part number: HD258
3" Part number: HD308



HEAVY DUTY - RATED TO 22,000 LBS

HEAVY DUTY 10" DROP/RISE HITCH

Designed for trucks with 6" to 8" of lift and 37" tires. This hitch is made for trucks with a receiver height of 25"-27" (ground to bottom of receiver tube). Please note: This hitch is a true 10" drop. The overall height of the hitch is 16".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD2010**
2.5" Part number: HD2510
3" Part number: HD3010



HEAVY DUTY 12" DROP/RISE HITCH

Trucks on 8" to 10" of lift and 40" tires are a perfect candidate for this hitch. This hitch works best for trucks with a receiver height of 28"-30" (ground to bottom of receiver tube). Please note: This hitch is a true 12" drop. The overall height of the hitch is 18".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD2012**
2.5" Part number: HD2512
3" Part number: HD3012



HEAVY DUTY - RATED TO 22,000 LBS



HEAVY DUTY 14" DROP/RISE HITCH

For trucks with 12" of lift and 40" tires, the 14" drop hitch is unstoppable. This hitch is designed for trucks with a receiver height of 31"-33" (ground to bottom of receiver tube). Please note: This hitch is a true 14" drop. The overall height of the hitch is 20".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD2014**
2.5" Part number: HD2514
3" Part number: HD3014

HEAVY DUTY 16" DROP/RISE HITCH

This hitch was designed for trucks with 12" of lift or higher and 40" tires or larger. The BulletProof 16" drop hitch works best for trucks with a receiver height of 34"-36" (ground to bottom of receiver tube). Please note: This hitch is a true 16" drop. The overall height of the hitch is 22".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 22,000 lbs
 - Tongue weight 3,000 lbs
- 2" Part number: HD2016**
2.5" Part number: HD2516
3" Part number: HD3016



EXTREME DUTY - RATED TO 36,000 LBS



For the ultimate in towing capability, BulletProof Hitches offer the Extreme Duty line of hitches. Rated to an outstanding 36,000 lbs, these hitches surpass all other hitches in strength and quality. Extreme Duty hitches are compatible with every BulletProof attachment and will exceed all of your needs when it comes to trailer hitches, making you wonder why you have never had one! The dual ball on an Extreme Duty hitch features a 2" and a 2-5/16" ball rated to 12,000 lbs and 36,000 lbs respectively, making these a great fit for 3500, 4500, 5500 and Semi trucks. Available in 2", 2.5" & 3" shanks.

- Drop/Rise sizes from 4" to 12"
- Available in 2", 2.5" & 3" shanks
 - Hardened pins
 - Solid steel construction
- Precision CNC milled and drilled
- BulletProof dual ball: 2" & 2-5/16"
- Durable, textured black powder coat
 - Max capacity 30,000 lbs for 2"
- Max capacity 36,000 lbs for 2.5" & 3"
 - Tongue weight 6,000 lbs

YELLOWFIN YACHTS USES A 2.5" EXTREME DUTY 6" DROP HITCH ON THEIR FORD F-650 TO TRANSPORT ALL OF THEIR YACHTS, INCLUDING THE 42FT CENTER CONSOLE SEEN BELOW.



EXTREME DUTY - RATED TO 36,000 LBS

EXTREME DUTY 4" DROP/RISE HITCH



Small in size but large in capability, the Extreme Duty 4" drop/rise hitch is a perfect fit for vehicles at stock height. This hitch works best for trucks with a receiver height of 18" or lower (ground to bottom of receiver tube). Please note: This hitch is a true 4" drop. The overall height of the hitch is 10".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 36,000 lbs
 - Tongue weight 6,000 lbs
- 2" Part number: ED204**
2.5" Part number: ED254
3" Part number: ED304

EXTREME DUTY 6" DROP/RISE HITCH

The 6" drop/rise hitch caters to those with a newer truck at stock height. This hitch works best for trucks with a receiver height of 19"-21" (ground to bottom of receiver tube). Please note: This hitch is a true 6" drop. The overall height of the hitch is 12".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 36,000 lbs
 - Tongue weight 6,000 lbs
- 2" Part number: ED206**
2.5" Part number: ED256
3" Part number: ED306



EXTREME DUTY - RATED TO 36,000 LBS

EXTREME DUTY 8" DROP/RISE HITCH

The 8" drop hitch was designed for trucks running a 6" lift and 35" tires and works best with a receiver height of 22"-24" (ground to bottom of receiver tube). Please note: This hitch is a true 8" drop. The overall height of the hitch is 14".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 36,000 lbs
 - Tongue weight 6,000 lbs
- 2" Part number: ED208**
2.5" Part number: ED258
3" Part number: ED308



EXTREME DUTY 10" DROP/RISE HITCH

The 10" drop hitch is made for trucks with a receiver height of 25"-27" (ground to bottom of receiver tube). Generally speaking, this applies to trucks with 8" of lift and 37" tires. Please note: This hitch is a true 10" drop. The overall height of the hitch is 16".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2" & 2-5/16"
 - Max capacity 36,000 lbs
 - Tongue weight 6,000 lbs
- 2" Part number: ED2010**
2.5" Part number: ED2510
3" Part number: ED3010



EXTREME DUTY - RATED TO 36,000 LBS

EXTREME DUTY 12" DROP/RISE HITCH



The 12" Extreme Duty drop hitch is the largest and heaviest hitch around. This hitch works best for trucks with a receiver height of 28"-30" (ground to bottom of receiver tube). Please note: This hitch is a true 12" drop. The overall height of the hitch is 18".

- Available in 2", 2.5" & 3" shanks
 - BulletProof dual ball: 2-5/16" & 2"
 - Max capacity 36,000 lbs
 - Tongue weight 6,000 lbs
- 2" Part number: ED2012**
2.5" Part number: ED2512
3" Part number: ED3012

TRACTOR TRAILERS EQUIPPED WITH EXTREME DUTY HITCHES



OFFSET HITCH

2", 2.5" & 3" EXTREME DUTY 4" & 6" OFFSET HITCH



The Extreme Duty 4" & 6" offset hitch was designed for people that tow a wide variety of trailers on a daily basis. The hitch can be used in either orientation. This hitch is great for people towing very tall trailers such as pintle equipment trailers which may require the ball in a rise position and small utility trailers which may require the ball in a drop position. This means you can leave the hitch locked in place with no need to flip the hitch over to tow a variety of trailers. It was also designed for most vehicles to allow the tailgate to fold down without touching the hitch. 2.5" & 3" versions offer a 36,000 lbs towing capacity, while the 2" version offers a 30,000 lbs towing capacity. All versions offer a 6,000 lbs tongue weight capacity. Available in 2", 2.5" & 3" shanks.

2" Part number: ED200FFSET

2.5" Part number: ED250FFSET

3" Part number: ED300FFSET

STILL ALLOWS THE TAILGATE TO DROP DOWN

GREAT FOR TOWING PINTLE TRAILERS WITH PINTLE ATTACHMENT



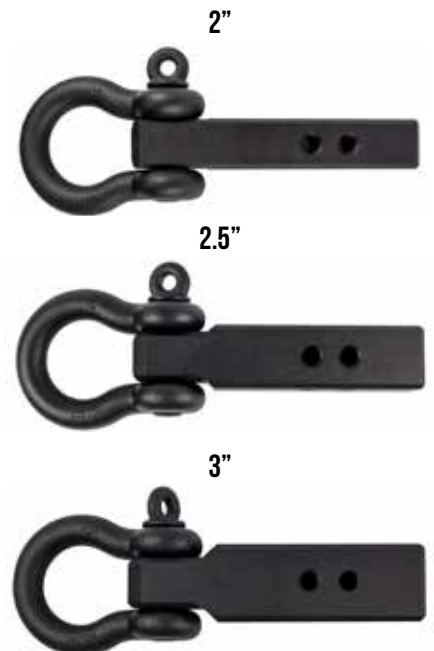
RECEIVER SHACKLES



For the times when you must attach a rope, strap or chain to your truck, it's important to find the strongest possible point on the vehicle. The Extreme Duty BulletProof receiver shackle solves that problem by giving you a solid steel shank and a 1-1/4" shackle to attach the tether to your vehicle. This shackle features four different pin holes which allow the user to set the shackle where they need to. The design allows it to be used in both horizontal and vertical orientations, as well as in extended or recessed positions. This can be especially useful for trucks with aftermarket bumpers. The receiver shackle features the same textured powder coat as our hitches and is rated at 30,000 lbs. This accessory comes standard with one hardened pin and R-clip. Available in 2", 2.5" and 3" shanks (pictured below).

2" Part number: ED20SHACKLE • 2.5" Part number: ED25SHACKLE • 3" Part number: ED30SHACKLE

FORD F-350 WITH 3" RECEIVER SHACKLE



ACCESSORIES



FRAME-MOUNTED HITCH STABILIZER BARS

Our frame-mounted hitch stabilizer bar kit was designed with safety and comfort in mind. It includes heavy duty steel bars that connect the bottom of the hitch to the frame of the truck, eliminating all leverage on the truck's hitch receiver, all hitch movement/wobble and reducing sway. The bars are adjustable from 25" to 35", allowing them to fit most vehicles. The stabilizer bars will fit and are recommended for all existing BulletProof Hitches with 8"+ of drop.

Part number: STABILIZERBARS



PINTLE ATTACHMENT

This turns our dual ball into a pintle hitch and is precision-made in-house with U.S. steel on our CNC machines. Simply drop the loop over the top of the ball, slot our pintle attachment in, install the supplied hardened pin and you're ready to hit the road. Rated to 36,000 lbs and works with any Heavy Duty or Extreme Duty BulletProof Hitch.

Part number: PINTLEATTACHMENT



ACCESSORIES

EXTREME DUTY ADJUSTABLE SHACKLE

If you want the strongest shackle mount you can buy, this is for you! This adjustable shackle mount is designed to be durable, safe, adjustable and easy to use. Just like our hitches we use solid-steel construction and a durable, textured powder coat to ensure maximum strength and durability. It is proudly made and rigorously tested in the USA.

Rated to 30,000 lbs!

Part number: EDSA



LUNETTE RING (LOOP)

The lunette ring/loop is designed to be used with any of our hitches. It is fully adjustable by removing the two hardened pins, moving the loop up or down in the channel and reinserting the pins. With a 24,000 lbs rating, it's a perfect match for any BulletProof Hitch. Can also be used as a coupler for your trailer. Use it to attach ropes, chains and more for recovery/demolition.

Part number: LOOP

BULLETPROOF 1-7/8" DUAL BALL

The 1-7/8" dual ball is a replacement for the standard 2" & 2-5/16" ball. It features a 1-7/8" ball on one side and can be purchased with the 2" ball or 2-5/16" ball on the other side. The BulletProof 1-7/8" ball also features the same solid steel construction as our high-quality hitches and is coated with a durable, textured black powder coat. Compatible with any Heavy Duty or Extreme Duty BulletProof Hitch.

Part number: 178BALL



ACCESSORIES



BULLETPROOF HITCH/BALL LOCKING PIN

To keep your hitch and dual ball securely attached to your vehicle, we offer hitch and ball locking pins. The pin will fit 2", 2.5" & 3" receiver tubes and is wide enough to lock our dual ball or a BulletProof accessory into the hitch as well. It is rated to handle the capacity of any BulletProof Hitch.

Part number: LOCKINGPIN

BULLETPROOF STEP ATTACHMENT

Getting into the bed of your truck can be a chore, whether your truck is stock or lifted. With our step attachment reaching into the bed of your truck can be much easier and safer than trying to stand on a greasy ball or bumper. This step works with any of our hitches and is the perfect accessory for anyone who is retrieving items from their bed or even their trailer. It is built with heavy duty steel and features our signature textured black powder coat. Two hardened pins and R-clips are included for mounting the step to your hitch. Rated to 1,000 lbs.

Part number: STEPATTACHMENT



ACCESSORIES

2-TANG CLEVIS

This clevis attachment features a 2-1/2" opening which allows connection to a lunette ring or drawbar for towing farm equipment, pintle trailers and even chains or straps. This attachment is built with solid steel and is coated with our black, textured powder coat. This product includes a 1" zinc plated pin with a handle and three of our standard 5/8" hardened pins. Rated to 20,000 lbs and compatible with all BulletProof Hitches.

Part number: CLEVIS



5/8" CHANNEL SHACKLE

Safety chains connect the trailer to the hitch receiver and provide a back up in case the coupler detaches from the ball. Attaching safety chains to a hitch receiver when using a drop hitch can be very difficult or simply impossible under certain circumstances. With this 5/8" shackle, you can attach your safety chains to the channel on the hitch. This allows you to get the correct safety chain length without the need for chain extenders. These shackles are rated at 6,500 lbs each.

Part number: SMALLSHACKLE



BULLETPROOF 5/8" CORROSION RESISTANT PINS

The BulletProof corrosion resistant pin is designed with strength, durability and utility in mind. In addition to the zinc plating the BulletProof 5/8" pin features an electro-less nickel undercoat for unsurpassed corrosion resistance. The pin is also heat treated for increased strength and wear resistance. These pins will be supplied as a pair with R-clips included and are rated to the full capacity of any BulletProof Hitch.

Part number: CRP



ACCESSORIES

BULLETPROOF WEIGHT DISTRIBUTION ADAPTER

This solid steel adapter allows you to attach a weight distribution head to a BulletProof Hitch. This accessory is compatible with all BulletProof Hitches and most weight distribution/sway control systems. The adapter is 2" wide, with holes that are 3/4" in diameter and spaced 1-1/4" on center. Rated up to 36,000 lbs towing weight and 6,000 lbs tongue weight when used with Extreme Duty hitches. Note:

This is for the adapter piece ONLY (pictured right).

Part number: WEIGHTDIST



BULLETPROOF HITCHES WEIGHT DISTRIBUTION ADAPTER WITH WEIGHT DISTRIBUTION HEAD ATTACHED



****WEIGHT DISTRIBUTION HEAD AND BARS NOT INCLUDED***

ACCESSORIES

BULLETPROOF SWAY CONTROL SYSTEM

When towing large trailers, it is possible to experience trailer sway from wind, passing vehicles and uneven road surfaces. To prevent the trailer from swaying, BulletProof Hitches offers a sway control system that connects from the sway control ball mount of the hitch to the front of the trailer. This system is designed to stiffen the connection between the truck and trailer, keeping it straight and in-line with the towing vehicle. This makes towing large trailers like travel trailers or toy haulers easier and safer. **MUST** be used with a BulletProof Hitches Sway Control ball mount.

Part number: SWAYCONTROL



- Adjustable tension for trailers of different weights
- Tension adjustments made using long tension lever
- Includes all necessary hardware for mounting
- Helps to eliminate trailer sway, especially for heavier trailers
- Removable in 30 seconds or less by pulling the R-clip from both sides
- Compatible with any BulletProof Hitch equipped with a BulletProof Sway Control Ball mount



ACCESSORIES

HEAVY DUTY/EXTREME DUTY SWAY CONTROL BALL



MEDIUM DUTY SWAY CONTROL BALL



- Fully and easily adjustable
- Solid steel construction
- Durable, textured black powder coat
- Compatible with all BulletProof Hitches
 - Extreme Duty - Rated to 36,000 lbs
 - Heavy Duty - Rated to 22,000 lbs
 - Medium Duty - Rated to 14,000 lbs
- Allows use of a sway control system to keep trailers in-line and keep towing safe
 - Works with both 2" and 2-5/16" balls for ultimate versatility
- Sway control ball can be mounted on either side for even more versatility

BULLETPROOF SWAY CONTROL BALL MOUNT

The BulletProof Sway Control dual ball allows you to attach a sway control system to the BulletProof Hitch. This system was designed for maximum versatility with mounting plates on both sides, allowing you to easily attach the sway control system to either side of the dual ball. The ball mount can also be flipped over allowing you to use a sway control system with the 2" or 2-5/16" ball. This sway control ball retains the same weight rating as the standard ball and is compatible with all BulletProof Hitches, giving you extreme strength and unmatched versatility that you can count on.

Heavy/Extreme Duty Part number: SWAYCONTROLBALL

Medium Duty Part number: MDSWAYCONTROLBALL

