



INSTALLATION

- Install the unit into the receiver tube on tow vehicle, then install 5/8" hitch pin.
- The Shocker XR receiver can be used right side up for more drop or be flipped so the frame is facing the ground for more drop (see Figures 1 & 2 below).
- Hook up trailer using properly selected ball adapter and height adjustment in order to have a level trailer.
- It is highly recommended that the hitch ball be greased to reduce wear.



Figure 1: Highest mount position
(combo ball pictured)



Figure 2: Lowest mount position
(combo ball pictured)

ATTACHMENT BALL MOUNT DROP/RISE & RATING GUIDE

-Please see the Gross Trailer Weight on the XR series frame you purchased. The tongue weight is 10% of the GTW, therefore, the towing mount is also a factor. The lesser rating of the mount you are using and the XR hitch is your max towing capacity for the hitch. NEVER exceed the towing capacity on your towing vehicle, or the Shocker Hitch.

- COMBO BALL:** 4" Rise to 4" Drop | 2-5/16" ball rated at 20,000 lbs & 2" ball rated at 10,000 lbs.
- DROP BALL:** 0" Rise to 7.5" Drop | 2-5/16" ball rated at 20,000 lbs & 2" ball rated at 10,000 lbs
- RAISED BALL:** 5" Rise to 3" Drop | 2-5/16" ball rated at 20,000 lbs & 2" ball rated at 10,000 lbs
- PINTLE HOOK:** 6" Rise to 6" Drop | 10-Ton - 20,000 lbs.
- PINTLE & BALL:** 6" Rise to 6" Drop | 8-Ton - 16,000 lbs. (2" ball rated at 10,000 lbs).
- DRAWBAR:** 4" Rise to 4" Drop | 20,000 lbs.
- CLEVIS MOUNT:** 1.5" Rise to 6.5" Drop | 20,000 lbs.
- SWAY BAR MOUNTS:** Same rating as like type mount listing above.

SAFETY NOTICE

The Shocker Hitch is a heavy duty unit, however it is imperative that any weight capacity ratings are not exceeded on the ball that is mounted on your tow vehicle, or the Shocker Hitch. Any modification to the hitch voids warranty and is done so at your own risk. Manufactured by Shocker Hitch® USA in Jamestown, ND

QR CODES



WARRANTY REGISTRATION



INSTALLATION GUIDES

THANK YOU FOR CHOOSING SHOCKER HITCH

Shocker Hitch: Safer Smoother Towing - 2801 3RD AVE SW, JAMESTOWN ND, 58401 - (701)-707-2666

-Email: service@shockerhitch.com -Website: www.shockerhitch.com -Installation Videos on [Shocker Hitch](#) YouTube Channel