Instruction Manual

Specifications

Model	70067	70068
Functions	Fits 2"x 2" Receivers; Class III Rise: 4" to 10" Drop: 5" to 11"	Fits 2"x 2" Receivers; Class III Rise: 1-3/4" to 6-1/4" Drop: 3" to 7-1/2"
Capacity	5,000 Lbs. Gross Trailer Weight; 500 Lbs. Tongue Weight*	5,000 Lbs. Gross Trailer Weight; 500 Lbs. Tongue Weight*
Hitch Pins	5/8" Diam. Steel with R-Shaped Safety Clips; Included	5/8" Diam. Steel with R-Shaped Safety Clips; Included
Hitch Ball Opening	1" Diameter; Hitch Ball sold separately	1" Diameter; Hitch Ball sold separately

*Tongue Weight refers to the trailer's weight that presses down on the trailer hitch, The total of this weight should not exceed 500 Lbs.



Too much tongue weight can lower the tow vehicle in back, resulting in traction, steering and braking problems.

Too little tongue weight can reduce rear wheel traction, resulting in instability, swaying or jackknifing.

For proper handling, tongue weight should be under 10% of the Gross Trailer Weight (GTW).

Do not exceed the maximum weight ratings shown in the Specifications table.

Do not exceed the rating of the lowest rated component in the vehicle/trailer towing set-up.



Adjustable Ball Mount

Model 70067



Adjustable Ball Mount

Model 70068



Hitch Balls shown above - sold separately



Read and understand this entire manual before installing and using this product. SAVE THIS MANUAL

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IMPORTANT SAFETY INFORMATION

This is a **SAFETY ALERT** symbol.



It is used to alert you to potential personal injury hazards. Obey all safety messages that follow

this symbol to avoid possible injury or death.

DANGER indicates a hazardous situation which, if not avoided, will result in death or injury.

warning indicates a hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE indicates important information which, if not followed, may cause damage to equipment.

SAVE THIS MANUAL

Keep this manual for the safety warnings and precautions. The manual offers important information on how to assemble, use and maintain this product.

Write the product's model number and purchase date on the cover page of this manual.

Keep this manual (and your purchase receipt) in a safe place.

UNPACKING

The shipment should be thoroughly inspected as soon as it is received. The signed "bill of lading" is acknowledgement by the carrier of receipt in good condition or shipment covered by our invoice. For your own protection, if any of the goods called for on the bill of lading are shorted or damaged, do not accept them until the carrier makes a notation on the freight bill of the shorted or damaged goods.

Notify MAXXTOW immediately if any hidden loss or damage is discovered after receipt.

Definition of Symbols



WARNING concerning Risk of Eye Injury. Wear ANSI approved eye protection.



WARNING concerning Risk of Hearing Loss. Wear hearing protection.



IMPORTANT SAFETY INSTRUCTIONS



Read and understand all safety warnings and in-

structions. Failure to follow the warnings and instructions may result in serious injury or death. Save all warnings and instructions for future reference.

2. Personal and Work Area Safety

- A. 🖅
- Always wear ANSI approved safety goggles.
- Always wear hearing protection when working in noisy environments. Prolonged exposure to high intensity noise can cause hearing loss.
- C. Use safety equipment. Safety shoes, hard hat and work gloves must be used for applicable conditions.
- D. **Dress appropriately.** Never wear loose fitting clothing or jewelry when working. Contain long hair, and keep hair, clothing and gloves away from moving parts.
- E. **Use common sense when working.**Stay alert and concentrate when setting up and using this Adjustable Ball Mount. Never work while under the influence of alcohol, drugs or medications.

Personal and Work Area Safety (continued)

F. While setting up and using the Adjustable Ball Mount, keep work area clean and well lighted. Keep spectators and children out of the work area.

3. Use of the Adjustable Ball Mount

A. WARNING Do not exceed the Adjustable Ball Mount's maximum weight ratings (see Specification chart on cover page).

- B. Always make sure that the tow vehicle's engine is turned off, with emergency brake on, before attempting to install this product. Take safety precautions to prevent unsafe movement of the trailer as it is being connected to the towing vehicle. Make sure trailer wheels are chocked before attempting to hook the trailer to the tow vehicle.
- C. Make sure that the Adjustable Ball Mount is securely connected to the tow vehicle's receiver. Use of a 5/8" steel hitch pin and R-Shaped safety clip (both included) are required for this connection. Make sure safety clip is fully engaged.
- D. Only use an appropriate sized hitch ball (1" diameter shank) with this Ball Mount. Read and adhere to all instructions and safety warnings provided by the manufacturer of the hitch ball being used.
- E. WARNING It is critical that the connection between the trailer's hitch coupler, the hitch ball and this Adjustable Ball Mount be made correctly. If this connection is not solid and adjusted properly, the ball mount could loosen while the vehicle/trailer are on the road, resulting in serious property damage, personal injury or death.

- F. Safety chains between the towing vehicle and the trailer are always required. Safety chains must operate freely around the hitch. If the chains are too tight, they can become entangled with the height adjustment pins, possibly shearing off the head of a pin; this would allow the pin to fall out and would result in the trailer separating from the tow vehicle.
- G. The trailer and the towing vehicle must be level before attempting to install the Adjustable Ball Mount.
- H. Always keep arms, feet and legs away from under the trailer when setting up the Adjustable Ball Mount and when hitching, unhitching or moving the trailer. Keep spectators away when setting up and using this product.
- I. Be aware of the danger of "dynamic loading". This situation arises when a load is dropped onto the Adjustable Ball Mount/ trailer tongue, resulting in a short term excessive load. Dynamic loading can result in damage and failure of the Adjustable Ball Mount and/or trailer tongue, and personal injury to people nearby.
- J. Before each use, check the Adjustable Ball Mount, hitch ball, trailer hitch, trailer tongue and receiver hitch to make sure all hardware is tightly secured. Check for damaged or worn parts; never use the Adjustable Ball Mount if it is damaged.

Keep in mind that the warnings, cautions and instructions previously discussed cannot cover all possible events and circumstances. It is important that the person setting up and using this product use common sense at all times.

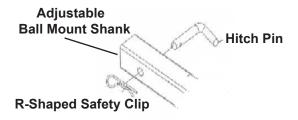
MAXXTOW is not responsible for the attachment or the installation of this product. The attachment of this product is critical and beyond the control of MAXXTOW Towing Products. It neither guarantees, nor will it be liable for any damage resulting from the Adjustable Ball Mount's attachment or improper use.

Setting Up the Adjustable Ball Mount

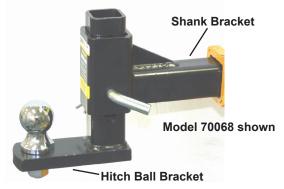


Always wear ANSI approved safety goggles.

1. A 5/8" diameter steel hitch pin and matching R-Shaped Safety Clip (both included) are needed to secure the Adjustable Ball Mount's shank to the tow vehicle's receiver - see illustration below.



2. To gain the required rise/drop needed, the front hitch ball bracket can be inserted up and into the shank bracket, or reversed and attached from the top side of the shank bracket - see photo below.



Always use the included Pins with R-Shaped Safety Clips to secure the Hitch Ball and Shank Bracket together. The R-Shaped Safety Clips must be fully engaged.

- 3. Only use an appropriate sized hitch ball (1" shaft diameter) with this Ball Mount. Read and adhere to all instructions and safety warnings provided by the manufacturer of the hitch ball being used.
- 4. Read and adhere to all safety warnings and instructions provided by the manufacturer of the hitch ball, and the trailer being connected to the Adjustable Ball Mount.
- 5. Do not exceed the maximum weight ratings shown in the specification chart on cover page of this manual.

Limited Warranty. MAXXTOW warrants to the original retail purchaser that the product is free of defects in material and workmanship at the time of shipment. This product is warranteed for 90 days from the date of purchase. This warranty is expressly in lieu of all other warranties, express or implied. Proof of purchase is required for warranty transactions; a copy of the original invoice or sales receipt is required.