

#### PINTLE BALL HITCH

# Installation & Operation Instructions

PART	33114	
NUMBER	33258	
INSTALL	5	
TIME	MINUTES	

DEALER / INSTALLER	Provide a copy of these instructions to the end user of this product. These instructions provide important operating and safety information for proper usage of this product. Demonstrate the proper use of the product with the end user. Have the end user demonstrate that they understand the proper use of the product.	
END USER  MARNING	Read and follow all instructions included in this manual. Ask your Dealer/Installer for assistance if you do not understand the proper use of the product. Never remove any decals from the product. Failure to follow these instructions can result in injury or death.	
⚠ WARNING ⚠ DO NOT EXCEED Recommended towing limits. SEE VEHICLE'S OWNER'S MANUAL.		

CONTENTS		33114 6.5 TON ADJUSTABLE BALL MOUNT & PINTLE BALL COMBO	33258 10 TON ADJUSTABLE BALL MOUNT & PINTLE BALL COMBO
ITEM NO.	DESCRIPTION	QТY	QТY
1	6.5 TON PINTLE HITCH	1	-
2	10 TON PINTLE HITCH	-	1
3	SAFETY PIN	1	1



**⚠ WARNING ⚠** 

**USE ONLY SUPPLIED HARDWARE TO INSTALL THIS KIT.** 

## **Mounting:**

This pintle ball hitch can only be used with the adjustable ball mount kit. If you are not yet familiar with how your adjustable ball mount system works, it is recommended that you familiarize yourself with operating instructions prior to towing with this pintle ball hitch. Failure to do so can result in possible accidents and/or injuries.

## **Hitch Capacity:**

13,000 lbs./6.5 Tons Max. Trailer Weight when used with 2-5/16" Ball (Part #33114) 20,000 lbs./10 Tons Max. Trailer Weight when used with 2-5/16" Ball (Part #33258)

# **Towing Applications:**

Trailers and equipment designed for over-the-road towing within the stated capacities. This pintle ball hitch is well suited for use in the utility and construction industries.

# **System Capacities:**

Be sure to double check the capacity stamped on top of the hitch ball which is installed on the pintle ball hitch. Use the trailer coupler capacity, or the capacity listed above, whichever is lower.

If trailer coupler capacity is unknown, do not exceed the Gross Vehicle Weight Rating (GVWR) stamped on ball.



**WARNING:** Before installation or use, be sure to check that the nut on the pintle ball hitch is torqued to 260 ft/lbs. or more.



**WARNING:** Maintain adequate vertical (tongue) load to properly control the trailer (generally 10%), but do not exceed the above rated capacities.

# **Operation Instructions for Pintle Ball hitch:**

Before operating, inspect for proper operation, worn, damaged or missing parts and secure mounting. Correct as required before use. Be sure to fully inspect the vehicle's receiver hitch, the Platform and its respective pins and clips. If you doubt the condition of any of the parts or accessories or your vehicle's hitch system — **do not** tow and contact your sales dealer for replacement parts.

- 1. With the platform already installed in your vehicle receiver hitch; line up the pintle ball hitch to the platform channel to the desired height and secure it using the (2) clevis pins which were included with the adjustable ball mount kit.
- **2.** Open the pintle latch by removing safety pin, pull up on lock while lifting latch.
- **3.** Replace safety pin in hole to retain latch in open position.
- **4.** Position ball coupler over the proper size ball and lock into place, following the instructions of the coupler manufacturer.



**WARNING:** Please ensure that the safety chains operate freely around the adjustable ball mount and do not become entangled in the pintle ball hitch.

# **Operation Instructions for Lunette Ring:**

- **1.** With the platform already installed in your vehicle receiver hitch; line up the pintle ball hitch to the platform channel to the desired height and secure it using the (2) clevis pins which were included with the adjustable ball mount kit.
- **2.** Open the pintle latch by removing safety pin, pull up on lock while lifting latch.
- **3.** Replace safety pin in hole to retain latch in open position.
- 4. Backup trailer until lunette ring is over ball on pintle.
- **5.** Slowly lower trailer onto pintle and close latch on pintle.
- **6.** Replace safety pin in hole to retain latch in locked position.

#### RECOMMENDED PRODUCTS

Replacement Pin Set - 33111 Locking Pin Set - 33112 Adjustable Step Platform - 33257

#### **WARRANTY TERMS**

## **5 Year Limited Warranty:**

The warranty applies to products used for individual and private use. Commercial usage of the product limits the warranty to one year from date of purchase.

# What is covered by the warranty?

This warranty covers defects in materials and workmanship to the original purchaser for five years from the date of purchase. If the product is used for commercial use the warranty period is limited to one year from date of purchase.

## The warranty does not cover:

Service or labor charges associated with the removal or replacement or return of this product.

Product finish (paint, chrome, etc.).

Product neglect, abuse, misuse or products involved in accidents or acts of God.

Improper use of this product (overloading or improper installation).

Any alterations to this product.

Wear/Tear items such as the Rubber Bumper (anti-rattle component).

# **Procedure for warranty:**

- 1. Contact the manufacturer at phone: 877-544-4449.
- 2. The original sales receipt from original owner must be provided during the Warranty/RMA Process.

If the product is found to be defective, the product may be repaired or replaced at the discretion of the manufacturer, owner shall be responsible for all transportation cost associated with the return of any products.

Any implied warranty of merchantability and or fitness for any particular purpose are expressly limited to one (1) year from date of purchase at retail to the original purchaser. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations do not apply to you in those states.

The manufacturer shall not be liable for any incidental or consequential damages, whether arising out of breach of contract or claimed defect in, or non-performance of the products.

This warranty gives you specific legal rights, and you may also have other legal rights that vary from state to state.