

Ball/Pintle Hook

Model Number:

74115 74116 74117 74118 74119





Part	Description	Max. Tongue	Max. Gross Trailer Weight (lbs)	
Number		Weight (lbs)	Ball Hitch	Pintle Hitch
74115	1-7/8" Combination Ball & Pintle	3000	6,000	16,000
74116	2" Combination Ball & Pintle	3000	10,000	16,000
74117	2-5/16" Combination Ball & Pintle	3000	14,000	16,000
74118	10 Ton Regular Pintle	4000		20,000
74119	15 Ton Regular Pintle	6000		30,000



This Instruction Sheet contains IMPORTANT safety information. Please read and keep for future reference.



AWARNING

READ and FOLLOW all instructions and safety messages before using the Ball/Pintle.

To reduce the risk of serious injury or death to you, your passengers, and others on the road:



DO NOT lubricate threads, bolt failure may occur due to over tightening.



DO NOT drill or weld to this hitch.



DO NOT exceed vehicle or mounting rating.

WARNING: Other steps and inspections are required. Consult D.O.T. regulations and American Trucking Association for complete coupling and uncoupling procedures.

WARNING: Be careful with the drawbar when coupling and uncoupling to avoid damaging the latch.

WARNING: Maintain adequate vertical (tongue) load to properly control the trailer (approximately 10%) not to exceed above rated capacities.

WARNING: For off-road applications, reduce the rated capacities by 25 percent.

THIS WARNING IS GIVEN IN COMPLIANCE WITH CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

CAUTION

Use only REESE supplied or approved bolt, locknuts, and washer to install.

Installation Instructions

Before mounting the Ball/Pintle confirm that there will be no interference from the tow vehicle and any other mounted accessories. Check for interference again after installation is complete.

- Mounting structure must be capable of supporting the rated capacity of the pintle hook in accordance with SAE J849b.
- 2. Use the four 1/2" diameter grade 8 bolts and torque to 100ft. lbs.
- 3. For combination pintle hooks, torque ball locknut to 350ft. lbs.

Operating Instructions

PINTLE HOOK

- 1. Open pintle by removing safety pin and lifting latch.
- 2. Position lunette eye over the horn of the pintle and lower into place.
- 3. Close pintle and insert safety pin.

HITCH BALL/PINTLE

- 1. Open pintle by removing safety pin and lifting latch.
- 2. Replace safety pin in hole to retain latch in open position.
- 3. Position coupler over ball and lock into place, following coupler manufactures instructions.

Maintenance

- 1. Clean and inspect for proper operation every 30,000 miles or 3 months, whichever comes first.
- 2. Regularly lubricate latch and lock pivots with a light oil lubricant.
- 3. Check all mounting bolts and ball locknut I or proper torque.
- 4. Replace ball locknut if torque falls below 70ft. lbs.