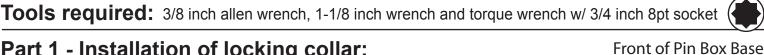
C5G ADJ Adapter Installation Instructions



Top Front

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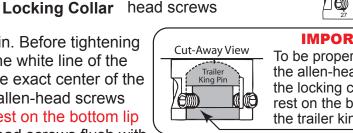
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Part 1 - Installation of locking collar:



Remove the Fifth Wheel Lube Plate or Lubrication Disk from around your King Pin, (if your trailer is equipped with one.)

Slide the locking collar over the trailer king pin. Before tightening allen-head screws, rotate the collar so that the white line of the locator notch on the front of the collar is in the exact center of the front of the king pinbox. Tighten each of the allen-head screws evenly, making sure the allen head screws rest on the bottom lip of the trailer king pin. Firmly seat the allen-head screws flush with



White Line

Locator

Notch

White Line

Locator Notch

Three Allen

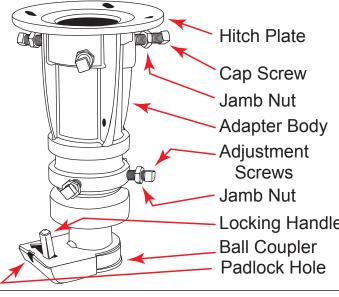
IMPORTANT! To be properly installed the allen-head screws in the locking collar must rest on the bottom lip of the trailer king pin.

Trailer King Pin

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the surface of the collar. If screws are not flush, loosen and re-tightened evenly.

Part 2 - Installation of adapter:



To prepare, move the Jamb Nuts out to the head of the Cap Screws. The adapter body weighs over 65 lbs, so an additional person may be required to help. Slide Adapter Body up over the Locking Collar, with the ball coupler label facing front and the red locking handle facing the driver's side of the truck bed. Begin tightening Cap Screws evenly, making sure the adapter body is moving upwards, until firmly against the pin box. Tighten down the Cap Screws to approx. 185 ft. lbs. Tighten jamb nuts firmly. Attach the safety chains to the adapter body. Check all vehicle trailer clearances and equipment each time before towing.

Always secure safety chains to the truck bed Locking Handle connections and lock the ball coupler before towing.

Follow the instructions on the reverse of this page to properly install the Positive Lock Handle.

Part 3 - Adjusting the adapter: Raise your trailer with the adapter attached and back the truck under the trailer, centering the adapter over the gooseneck ball. Lower the trailer to a level towing position. Loosen the two Adjustment Screws and lower the Ball Coupler over the ball, securing it with the Locking Handle. Ensure there is no RED showing between the Ball Coupler and the Adapter Body. Tighten down the Adjustment Screws to approx. 185 ft. lbs. Tighten jamb nuts firmly. If you do not adjust the height of the adapter, you MUST tighten the adjustment screws and jam nuts before towing.

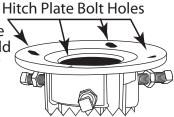


IMPORTANT WARNING!

Each ball coupler is marked in RED when its is too low to be safely connected to the adapter body. If you see red when you are hooking up your adapter, you need to lower the trailer jacks until there is NO red showing before tightening the adjustment screws and jamb nuts.

Bolt-On Kit

When properly installed as shown above we can guarantee this system will not separate from the king pin. If you would like the unit also to be bolted to the king pin box, a bolt kit is available at no charge. The kit contains containing four 1/2 in Grade 5 bolts, nuts and washers.



Disconnecting the coupler

If you are unable to move the coupler handle to uncouple your trailer, you may have negative tongue weight. (Up pressure on your ball coupler) Be sure you unlock the coupler before you jack the trailer up. Also you need to be on fairly level ground. If all else fails, call us at 800-543-1732.

INSTALLERS - PLEASE GIVE THIS INSTRUCTION SHEET TO THE OWNER OF THE UNIT

Help Line: 1-800-543-1732



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Ball Coupler - Positive Lock Handle Instructions Either end of the lock handle can be used to move the slide lever be used to move the slide lever to the open or locked position from the side of the truck. Α B С D Slide Lever Lock Hole Lock Handle With the lock handle in To achieve positive lock, Lower the handle to the To Remove, lift the handle front of the slide lever, lift the lock handle up bed of the truck. This will back up and over the slide twist curved end through and move behind the prevent the sliding lever handle. from moving from the lock hole in the base. slide lever. locked position Help Line: 1-800-543-1732 For Many More Original Convert-A-Ball® Products Contact your local Convert-A-Ball dealer or

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