

AIR SAFE

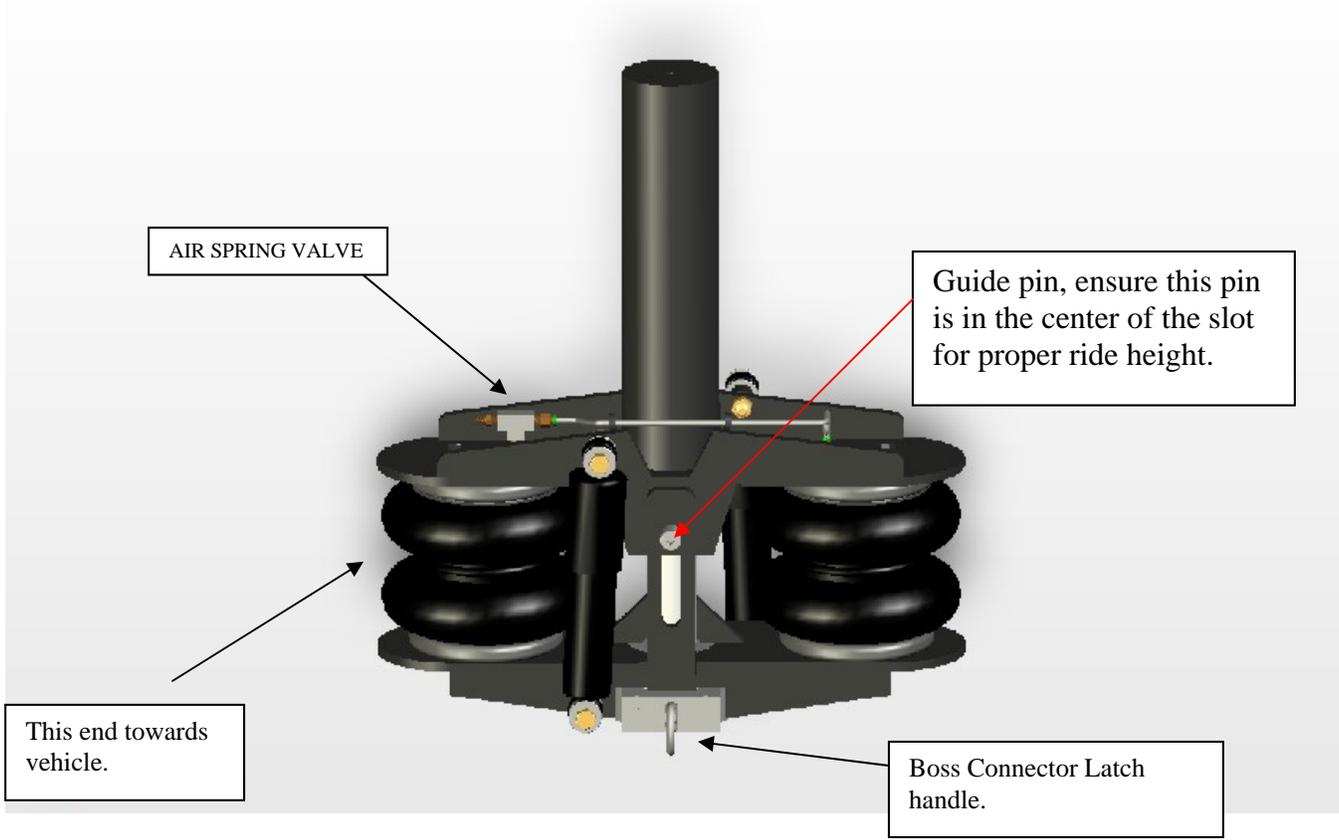
Gooseneck Hitch Installation/Operation Instructions

1-866-41 HITCH

AIR SAFE

The following instructions should be used to mount gooseneck **AIRSAFE™ AIR RIDE HITCH®** only. Please read and follow instructions before installation. Failure to follow these instructions may void the manufacturer's warranty. Max TW 7,000lbs/Max GTW 25,000lbs.

1. Loosen the two set screws that secure the adjustable slide-in hitch and remove the existing hitch from your trailer. Removal and installation may require two people.
2. Install the new gooseneck hitch with the front of the hitch toward the pulling vehicle. (See the "Front install toward vehicle" label on the hitch.) The latch will be on the driver's side. Add any needed spacer rings to produce the proper height and securely tighten the set screws. Be sure and torque the screws to their factory specifications. **DO NOT** install the hitch sideways. Always be sure the "Front" label is towards the towing vehicle.
3. **CAUTION:** No more than 6 ½" of spacers can be used. The neck of the hitch must also extend up into the trailer tube at least 10". This prevents any extra movement between the hitch and trailer tube. **CAUTION:** There must be a minimum of 7" between the top of the truck bed rails and the trailer frame extending over the truck.
4. Your towing vehicle and trailer should be sitting on level ground. Inflate the airbags. Hook up your trailer by lining up the hitch with your towing vehicle ball mount. Pull the latching handle on the hitch and turn handle to lock latch in the out position. This removes the locking pin and allows the locking device to slide open and the hitch to settle around the towing vehicle ball mount. After the hitch settles into place, turn latch handle until the locking pin is inserted into the locking device, thus locking the trailer to the towing vehicle. Hook up safety chains, brakes, lights and any other required items.
5. After the trailer is connected, inflate or deflate the air springs until the guide pin on the driver's side of the hitch is aligned 1/2" above center of the slot. If you change tongue weight you should add or remove air to keep the pins aligned 1/2" above center of the slot.
6. Should the air leak out of the air springs and the trailer hitch bottoms out (the air spring collapse) inflate the air springs until the pin is realigned with the center of the slot. This will re-establish the proper ride height.
7. To unhook the trailer, pull latch out as in step 4, use your trailer jack to raise the trailer until it lifts off the ball mount. Ensure tail gate is down, brake/light lines and chains are disconnected. Drive vehicle away.



AIR SPRING VALVE

Guide pin, ensure this pin is in the center of the slot for proper ride height.

This end towards vehicle.

Boss Connector Latch handle.