

## Part #54362

Air Spacer KIt For 8" Lift Kit 2014-2020 Dodge Ram 2500 w/ Factory Automatic Level Rear Air Suspension

This air spring spacer kit should be installed by a certified Dodge mechanic. So they may use the original manufacturer's installation instructions for installing the Automatic Level Rear Air Suspension.



Kit includes:

- (2) Rear Air Bag Spacers
- (2) Extended Air Sensor Rods All Hardware





This bracket is designed to go between the factory air bag and the factory mount on the axle for the automatic level rear air suspension. The spacer comes with four 3/8" x 1-1/4" bolts with locking nuts to bolt the new spacer to the original air bag mount on the axle. Factory air spring hardware will be used to attach the original air spring to the new air bag spacer. The "M" on the spacer will be vertical and face the rear of the truck when installing. Refer to the manufacturer's installation instructions for installing the factory air bag to the newly installed air bag spacer.





You will need to remove the rubber cups from the factory sensor rods. You will re-use these on the new provided air rods. You can clamp the rod in a vise and use pliers to pull the rubber cups off. DO NOT damage the rubber ends. Once the rubber cups are removed, they will thread directly on to the new provided sensor rods. Thread them on completely until they will not any further. Make sure both rods are the same length when done. Now install the new air rods back on to the factory air sensor mounts.

Make sure before you set the truck on the ground. That the top of the factory air spring/bag, locks in to the original bag mount on the frame, and cannot fall out. Also check, to make sure all your lines are clear of any moving parts that could cause any rubbing or failure. Make sure nothing is rubbing against any of the air lines or the factory air bags.

We recommend, when the truck is on the ground and before driving, you lift the outer dust shield that is around the air spring/bag to make sure the air bag is sitting properly. The factory air spring/bag is a sleeve style bag, where the lower portion of the bag will be inside the upper portion. The upper part of the bag will fully surround the lower part and the mount on the bottom of the air bag. Now slide the outer dust shield back in to place.