

## Adjustable Air Ride Mercedes Benz R Class Instructions

**Make sure key is out of ignition and no power is on.**

### **Front:**

1. Jack up each corner and locate ride height sensor straight inside wheel well. It is behind the inner plastic wheel well.
2. Remove stock arms by using a 10mm wrench. Slide it over the arm on the top and twist firmly but gently.
3. Set the new Adjustable Links so that they are equal in length. **For front longer is lower.**  
Each 5mm longer then stock will lower approx.  $\frac{1}{2}$  -  $\frac{3}{4}$  inch. Don't have to lock them tight just snug.
4. Install Adjustable Links with long end to top. May need pliers to squeeze on.

### **Rear:**

1. Jack up each corner and locate the rear ride height sensor arm. They are connected to the lower control arm.
2. Remove it the same way as the front, using 10mm wrench and twisting.
4. Set new Adjustable Links to equal lengths but note **For rear shorter is lower.** Each 5mm shorter then stock will lower approx.  $\frac{1}{2}$  -  $\frac{3}{4}$  inch. Don't have to lock them tight just snug.
5. Install with long end down. **Make sure sensor arm is pointing same direction as before.** Should be outward. May need pliers to squeeze on.

Once you have completed install start the vehicle. May need to move it forward and back a little and press the raise button to activate the suspension. Check level. If you are not happy you can easily re-adjust each Link to lower more or less. Just remove the long side of the Link by using the 10mm wrench. Give a little twist, pop it off, adjust and reinstall. After you are satisfied you may lock them tight but not mandatory. They will never move or rotate themselves.

Enjoy!!!

Depending how low you make the vehicle a wheel alignment may be required to reduce tire wear. When doing one make sure to have the vehicle at the highest setting.

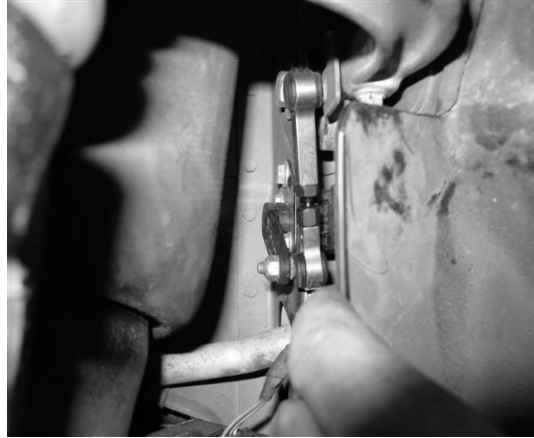
Always looking to add more pics of vehicles to the site. If you would like yours on there they can be uploaded from the site or send them to [john@adjustableairride.com](mailto:john@adjustableairride.com)

If you have any questions please don't hesitate to ask via phone or Email.

John Vranic  
604-780-7734  
[www.adjustableairride.com](http://www.adjustableairride.com)



Front Stock Link removal



Front Adjustable Link installed



Rear Stock Link removal



Rear Adjustable Link installed