

Mercedes GLC Lowering Kit

Make sure the key is out of the ignition while installing your linkages. If you are just reaching in through the driver's side window to remove the key make sure to open and close the door!

**Please remember to fit all four links at once. Do not install just the front or rears and try to start the vehicle.

As this may trigger a fault code and will raise that end to the highest setting**

IF YOUR CAR HAS EITHER WHEEL CHANGE OR JACKING MODE PLEASE SELECT THIS FUNCTION WILL INSTALLING OR ADJUSTING THE KIT

We recommend adding a small amount of grease to each ball joint whilst installing the kit

Front:

- 1. Select the highest suspension setting and jack the vehicle up by a few inches to locate the ride height sensor which is under the wheel arch as per the picture below.
- 2. Carefully Remove the standard linkage (**BE GENTLE, DO NOT DAMAGE OR SNAP THE SENSORS ARM!**)
- 3. Fit a Rubber Grommet to each ball stud to ensure the ball and ball joint are protected from the elements
- 4. Install the adjustable linkages by firstly removing the safety retaining clips and then firmly pushing the ball joints of the linkage onto the ball studs on the bracket and sensors arm. The vehicle will lower by making the provided adjustable linkages <u>LONGER</u> than the standard linkages. We suggest making the front adjustable linkages no more than 8mm longer than the OEM linkage.
- 5. Once you have achieved the desired ride height re-attach the safety clips.
- 6. Now remove the jack and lower the car.



Rear:

- 7. Select the highest suspension setting and jack the vehicle up by a few inches to locate the ride height sensor which is under the wheel arch as per the picture below.
- 8. Carefully Remove the standard linkage (**BE GENTLE, DO NOT DAMAGE OR SNAP THE SENSORS ARM!**)
- Fit a Rubber Grommet to each ball stud to ensure the ball and ball joint are protected from the elements.
- 10. Install the adjustable linkages by firstly removing the safety retaining clips and then firmly pushing the ball joints of the linkage onto the ball studs on the bracket and sensors arm The vehicle will lower by making the provided adjustable linkages SHORTER than the standard linkages. We suggest making the front adjustable linkages no more than 8mm shorter than the OEM linkage.
- 11. Once you have achieved the desired ride height re-attach the safety clips.
- 12. Now remove the jack and lower the car.



Initializing the adjusted suspension:

Start the vehicle whilst on a level surface and select the lowest suspension setting (Access mode or similar) and move the vehicle back and forth to assist the cars computer to settle to the new adjustments and compression to build in the air system.

It may take a couple attempts to get the exact height of your liking.

Once you are at a height of your liking you may then raise the vehicle and lock up all of the linkages.

To return the car back to standard simply repeat the steps using the original linkages. As the standard joints harden with age you may find them hard to put them back on. If this is the case apply some lubricant (WD40 or similar silicon based product) to the ends and squeeze on with pliers.

<u>Thank you for your purchase</u> - If you need any help please do not hesitate to contact us at any time.