

EUROWISE GWAGEN 100MM SPRING

INSTALLATION INSTRUCTIONS

--ALWAYS PRACTICE SAFE PROCEDURES WHEN WORKING UNDER THE VEHICLE--

USE JACK STANDS AT ALL TIMES!

--PROFESSIONAL INSTALLATION HIGHLY SUGGESTED--

APPLICATIONS: ALL W463 CHASSIS

- G500**
- G550**
- G55**
- G63**
- G65**

1. Lift front and rear vehicle remove wheels on front to start. Rear does not need to be removed Pop hood and on drivers side remove the nut holding the steering shaft bolt. Using a marker, mark location of steering shaft position.



**IF YOU HAVE ANY QUESTIONS, COMMENTS, OR CONCERNS RELATED TO YOUR PRODUCT,
PLEASE CONTACT US!**

2. Remove nut and bolt to access the upper shock bolt. The upper shock bolts are under the hood.



3. Loosen upper shock bolt on this side. Remove nut but don't remove bolt at this time.
4. Proceed to remove the same nut on the passenger side.
5. Remove headlight level arm connected to the radius arm on front and rear. Unbolt 10mm nut from the arm so that it can be reattached later.



6. Now move to the bottom of the car. Place floor jack or pole jack under the front axle.
7. Jack up until tension is removed from the axle. Now remove both front lower shock bolts and remove them.



8. With them both removed slowly lower the front axle. Keeping an eye on the tension of the front brake lines you want to be sure the brake lines are not stretched too tight.

9. Now remove the front driver spring. You may need to use a key bar to remove the spring. The best tool to use from our experience is this portable spring compressor



10. Now install the spring into the vehicle. Repeat this process for the passenger side. Slipping spring into the top of the spring mount is easier and then prying into place.

11. (skip this step if you are keeping oem shocks) Remove fox shocks from packaging and install part number # 985-24-137 For the front shocks.
12. On some models (g500-g550-g55) trimming is required to clear the reservoirs on the fox shocks. See photo



13. On g63 the shield can be pulled back or trimmed.
14. Install the shock as seen.



15. Now install lower shock bolts. Jacking the front axle up again using the jack may be required.
16. Reinstall the steering bolt.



17. Now move onto the rear. Remove rear headlight level arm on drivers side.
18. Unplug the round connector on the diff lock solenoid. To avoid damage to wire harnessv



19. Unbolt all four bolts holding the brake lines on the rear diff.



20. You will install the brake line extension bracket here later on so you can leave this loose for now.





21. Place jack under rear diff like you did on the front.
22. Now remove lower bolts for shocks.
23. Drop differential down using floor jack under the center of axle and remove oem spring.
24. Repeat same steps for removing spring and installation as front.

CAUTION

- Always allow car to cool before performing any installation(s) or service(s) on it.
- Always be sure to work on an even and level surface when raising vehicle(s) with a jack, and support all raised vehicles with locked jack stands once elevated.
- Eurowise recommends that all installations be supervised or verified by a trained professional technician.
- Eurowise is not responsible for any personal injury or damage(s) sustained to a vehicle during installation of aftermarket performance parts. If you have any questions, comments, or concerns related to your product, please contact us!