Modefixxer - Installation instructions and maintenance

Installation of your Modefixxer PRO

Before assembling your Modefixxer PRO, please make sure your package contains all your Modefixxer parts.

Your Modefixxer package comes with following parts:

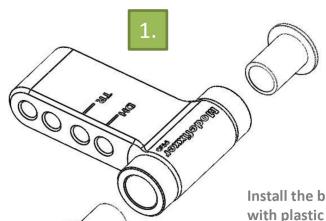
Modefixxer PRO

- 1x Modefixxer body
- 2x Modefixxer arms
- 4x Modefixxer bolts M6
- 2x Modefixxer bushings

Preparation

Remove your original Shapeshifter gas spring from your bike. To remove
it properly, please follow the instructions, in the following link, if you are
uncertain, how to do:

https://www.youtube.com/watch?v=9GhPBp3zC6M



Install the bushings into the Modefixxer body. Use a proper tool (e.g. a vice with plastic clamps) and do not damage the bushings or the bushing seat.

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Maintenance of your Modefixxer PRO

It is very important to check your Modefixxer PRO for proper installation and tight fit, to make sure it can function properly:

Before every ride:

• Check your Modefixxer for tight fit. If there is any play in your suspension or at your Modefixxer you need to replace your bearings and/or bushings. Otherwise your parts will be suffering extraordinary wear and even cause damage to your bike and lead to crashes.

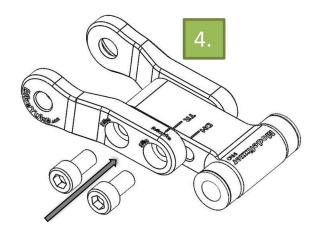
After every 10 hours of riding:

- Inspect your Modefixxer for any visible damage like cracks or scratches, or extraordinary wear
- Inspect the bearings of your rear suspension and replace them if there is any play. Increased bearing or bushing play in your rear suspension can result in damage to your Modefixxer.

Before and during riding, always remember:

Safety first!!!

Check and make sure your Modefixxer and your Bike are properly serviced and maintained!

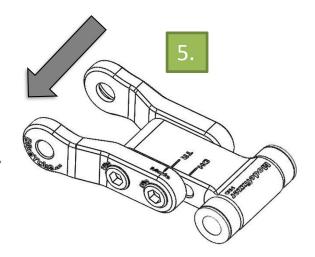


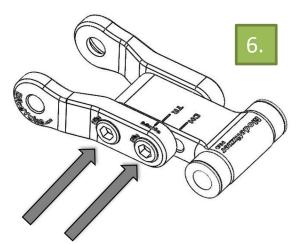
Install the left Modefixxer PRO arm onto the Modefixxer body! Leave both M6 bolts loose !!!

To achieve equal load displacement on the bushings it is neccessary to tighten the M6 bolts after you tighten the front M8 bolt first.

Install the original M8 countersunk bolt and tighten with 12-13Nm.

Please note: Unlike the original gas spring, the Modefixxer does not need to rotate and the bushings have a tighter fit on the axle to avoid any radial play. The Modefixxer might be harder to slide onto the axle than your original gas spring.





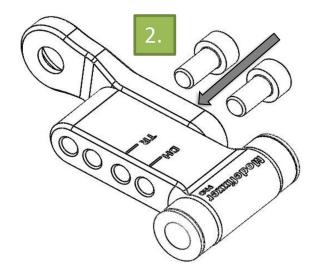
- 6.1. Tighten both M6 bolts on the left arm with 8-9Nm
- 6.2. Follow the instructions in the video to complete the rockarm reassembly.

https://www.youtube.com/watch?v=9GhPBp3zC6M

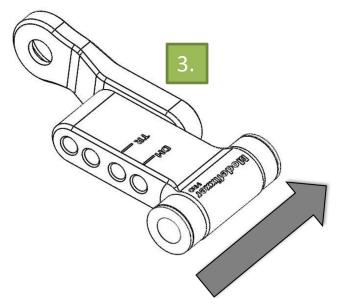
Well Done! Have fun riding with your new Modefixxer!

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• Installation of your Modefixxer PRO



Install the right Modefixxer PRO arm onto the Modefixxer body and tighten the M6 bolts with 8-9Nm.



Push the Modefixxer body with installed bushing onto the axle.

Please note: Unlike the original gas spring the Modefixxer does not need to rotate and the bushings have a tighter fit on the axle to avoid any radial play. The Modefixxer might be harder to slider onto the axle than your gas spring.