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# STEERING DAMPER INSTALLATION INSTRUCTIONS

## RM3 STEERING DAMPER FOR: SUZUKI DRZ 400

We appreciate your support and hope you enjoy your ride more than ever after installing our products!

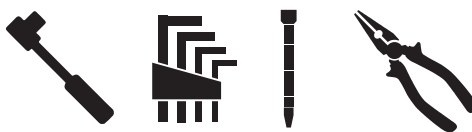
If you have any questions regarding the fitment or function of this product please call or message us 02 43741655 or info@mscmoto.com

MSC Products Australia does recommend this installation be completed by a competent mechanically minded person with the correct tools and equipment. Incorrect installation of after market parts to motorcycles can result in a product under performing, damaging the motorcycle or be harmful to the rider. Please take care when working on your motorcycle.

### WHAT IS NEEDED FOR THIS INSTALLATION:

#### QUALITY TOOLS:

Socket Set, Allen Key set, Pliers, Zip Ties



Tidy Work Area, Secure stand or work bench for motorcycle  
Owners manual - Refer to owners manual for torque settings etc

### RM3 DAMPER ADJUSTMENT DETAILS

**20 clicks of adjustment on main dial;**

**Soft** - Anti-clockwise ←

**Hard** - Clockwise →

It may take a few rides to work out your desired dampening depending on your style or conditions you ride in. Start your first ride with dials set in the middle, if you want more or less damping adjust the dial in the direction you need a few clicks at a time.

#### PLEASE NOTE:

Once dial has stopped clicking/turning, the damper has reached the end of adjustment range. Please do not attempt to turn the dial any more, doing this will damage the Damper.



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## HOW TO INSTALL:

Start with putting the bike on a secure stand and getting some containers to place the small screws you need to remove.

**Pro Tip:** We also recommend that you also take some photos to help remember where everything goes!

**1.**

Start by removing the handlebars, headlight and instruments, then remove the top triple clamp..

**2.**

Install the spigot post to the frame, when you do this the frame may need some of the welds cleaned up with a file so the post will seat all the way down on the frame. Remove the top triple clamp.

**3.**

Tighten the pinch bolt once the post is centered on the frame.

**4.**

Reinstall the top triple clamp but do not fasten the center nut yet.

**5.**

Place the damper mount plate over the center stem then tighten the center nut down tight – once center nut is tight, tighten the triple clamp pinch bolts.

**6.**

Install the damper to the mount plate.

**7.**

Now install the up and forward bar riser to the triple clamp – use the M8 bolts supplied.

**8.**

If you ordered the kit for standard 7/8 bars there will be some reducers you will need to add before installing the handlebars.

**9.**

Now the damper and mounts are in place reinstall the handlebars and check all cable lengths are sufficient to move through the full steering motion.

Check all bolts are tight and the steering can move freely, once you are satisfied and checked all parts the installation is complete.

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***WHAT YOUR STEERING DAMPER KIT CONTAINS***

