



+61 2 4374 1655



info@mscmoto.com



www.mscmoto.com



STEERING DAMPER INSTALLATION INSTRUCTIONS

AXIS TOP MOUNT STEERING DAMPER FOR: BETA AXIS TOP MOUNT

We appreciate your support and hope you enjoy your ride more than ever after this 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:

Metric Socket set or T bar set, Metric Allen key set



Tidy Work Area, Secure stand or work bench for motorcycle
Owners manual - To refer to for disassembly of OEM products

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 dampening 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 with removing the handlebars, front headlight and instruments.

2.

Remove the steering head nut and loosen the fork pinch screws.

3.

Remove the top triple clamp from the bike and then remove the dust cover and seal – make sure the front wheel is secure as the front assembly will not hold in place when the clamp is removed.

4.

Now install the post mount to the frame – to do this you need to get the post ring and push down over the crown of the frame, then install the new alloy dust cover supplied, use the original rubber seals.

5.

NOTE- Make sure there is a small gap between the dust cover & the face of the post mount bracket. (approximately 2mm)

6.

Reinstall the top triple clamp and double check you get all bearing slack out of the front end.

7.

Now fit the handle bars using the new damper mount/top handle bar mount. There are multiple positions so you will need to ensure the 2x M6 holes on the bracket align with the steering stem.

8.

Use 2 M6 x 30 screws (supplied) to install the damper to the mount bracket.

9.

Fit spring-loaded spigot pin (supplied) into the 8mm hole in the post shaft. Ensure the linkage arm fits freely over the spigot pin.

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.