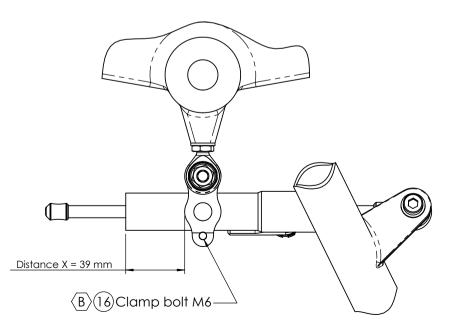
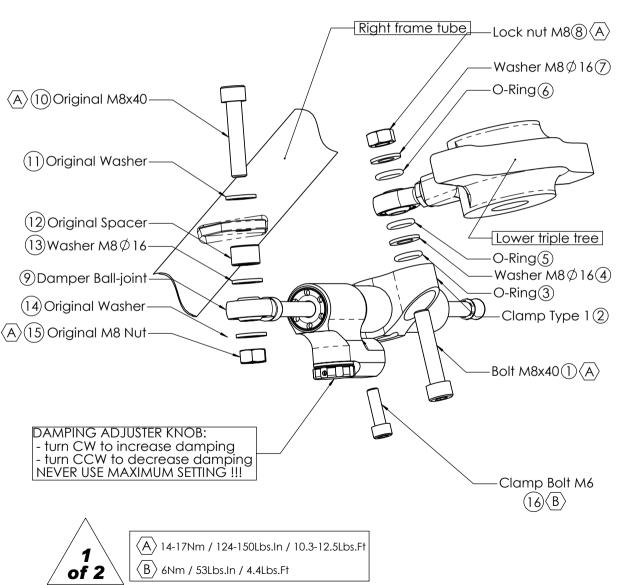
STEERING DAMPER MOUNTING KIT

for MOTO GUZZI V11 Sport '99-> & V10 Centauro (GT) '97->

MK-MG10-0001 PART LIST			
SD stroke 75	1		
Tube Clamp TYPE 1	1		
O-Ring	3		
M8x40	1		
Locknut M8	1		
Washer M8 Ø 16	3		
-	-		
-	-		

ALL IDEAS, DESIGNS ARRANGEMENTS AND PLANS INDICATED OR REPRESTENTED BY THIS DRAWING ARE OWNED BY HYPERPRO AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIC PROJECT. NONE SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF HYPERPRO.





See WWW.HYPERPRO.COM for the latest pictures, modifications, specs. and e-drawings of this steering damper kit.



STEERING DAMPER MOUNTING KIT for

MOTO GUZZI V11 Sport '99-> & V10 Centauro (GT) '97->

MK-MG10-0001 INSTALLATION INSTRUCTIONS

In general:

HYPERPRO can not be held responsible in any way for any form of physical, material, financial or other damage arising from use, assembly or overhaul of HYPERPRO products. HYPERPRO reserves the right to make changes without prior notice.

This product is ONLY YO BE INSTALLED BY A PROFESSIONAL MECHANIC.

This product is only to be used for the motorcycle brand, model and year stated specificly on top of the pages of this manual.

DO NOT attempt to install this product on motorcycles from any different brand, model and/or year than stated on the pages of this manual.

DO NOT use this kit for cars, boats, jet-skies, snowmobiles, ATV's, aircraft, hovercrafts or any other vehicel and/or purpose.

HYPERPRO steering dampers are FOR RACE USE ONLY, NOT FOR HIGHWAY USE!

Before installation:

- Please read the entire manual carefully before starting the installation!
- Check if you have all the tools required. Good tools are a must.
- Protect your bike at the most important places in and around the work area (e.g. tank, fairing, frame, etc.). with a blanket, towel or similar.

During installation:

- Check all operations and parts carefully before, during and after performing each step.
- Clean all surfaces that are required for fitting parts together or for applying self adhesives or loctite. thoroughly with contactcleaner or another degreaser, unless otherwise stated.
- Be carefull not to damage or scratch any part of your bike.
- ALWAYS work relaxed and concentrated!! It is very easy to damage something or make a mistake.

After installation:

- Check and make sure that there is no contact between any part of the steering damper kit and any part of the motorcycle. The kit should not hit anything. Steering movement should not be limited by the steering damper. If the steering movement is limited, adjust the position of the tube in the clamp untill steering movent is normal again. Do not forget to tighten the clamp bolt again!
- ALWAYS check the steering movement and feeling before each ride!
- FIRST RIDES: Start with the damper turned fully open (turn adjuster knob fully counter clockwise).
 Start adjusting in between rides with steps of MAX. 2 CLICKS (0.25 TURN) EACH TIME, untill the damper is working satisfactory for your riding style.
- NEVĖR USE MAŽIMUM SETTING, ALWAYŠ OPEN AT LEAST 2 CLICKS (0.25 TURN).
- WARNING! DAMPER HAS AN ACTIVE / SPEEDSENSITIVE DAMPING SYSTEM:
 - Steering with NORMAL MOVEMENT should be FREE!!
 - Steering with FAST MOVEMENT should be CONTROLLED BY DAMPER!
- HYPERPRO uses a special seal to reduce friction. The seal uses an oil film to work properly. It is normal that some oil can appear on the pistonrod.
- Damper works with oil: DAMPING CAN BE HARDER AT LOWER TEMPERATURES!

Step 1: REMOVE THE STANDARD STEERING DAMPER AND TUBE CLAMP FROM THE BIKE

Step 2: Installing the tube clamp

- Bolt M8x40 (1)
- TubeClamp TYPE 1 (2)
- 3x O-Ring (3, 5, 6)
- 2x Washer M8 Ø 16 (4. 7)
- Lock nut M8 (8)

Put the assembly together as shown on page 1: Place the M8 bolt (1) through the tubeclamp (2), place the O-rings (3, 5, 6) and washers (4, 7) in the correct order over the bolt and original fork mounting point. Screw the assembly together using the M8 lock nut (8). Tighten the bolt with a torque of approx. 14-17Nm/124-150Lbs.In/10.3-12.5Lbs.Ft.

Step 3: installing the steering damper

- Steering damper (9) Original parts (10, 11, 12, 14, 15)
- Washer M8 Ø 16 (13)

Shove the damper (9), with the end knob-side first, through the clamp untill the balljoint can be fitted to the tank bracket. Use the original mounting parts (10, 11, 12, 14 & 15) and the M8 washer (11), to fixate the balljoint to the frame as shown in the picture on page 1. Tighten with a torque of approx.14-17Nm/124-150Lbs.In/10.3-12.5Lbs.Ft. Position the damper tube untill the distance "X" (=39mm) stated on page 1 is reached, then tighten the M6 clamp bolt (16) with a torque of approx. 6Nm/53Lbs.ln/4.4Lbs.Ft.

Check if the damper is level horizontally and aligned to the bike. Check if the damper does not touch anything (e.g. tank) when steering from left to right. Check if the bike can make it's full steering angle from left to right.