


You'll Need These Tools:

Torque wrench	
10mm socket (12pt works best)	
8mm Allen wrench	
17mm wrench (on some kits)	
Blue Loctite®	

SPURZ™

If you love what we're doing for your hands and arms, just think what our impact reduction does for your feet & legs!

The foot platform of the SPURZ is *completely* isolated from any metal-to-metal contact with the other parts of of the motorcycle. The engineered polymers that the foot platform is riding on compress upon impact and they allow slight “fore” and “aft” movement of the feet, as well as, additional flexing. **Available from your local dealer or www.xcgear.com/spurz.**



Maintenance

We recommend that you apply a spray-on lubricant (WD40 or similar) to the fasteners before the first use and after washing your bike. This will keep them shiny and help make them easier to clean the next time you wash your bike.

Do not use cleaners on the MAK0360 as some can be damaging to the finish!

Polymers

The polymers are easily replaceable and can be ordered from your dealer or xcgear.com.

Bar Polymer Color	Usage/Skill Level	Riding Hours (approx)
Green	Race/Trails Pro/AA/A	150
Red	Race/Trails/Dual Sport A/B/C	100
Orange	Trails/Dual Sport/Hard Enduro	100
Shark Bite Polymer Color	Usage/Skill Level	Riding Hours (approx)
Blue	Pro/AA/A	100+
Yellow	AA/A/B	60+
Green	A/B/C	40+

Need help?

We're available! **First, check out our website for installation videos and tips: xcgear.com/support.**

You can also reach us at info@xcgear.com or call us at 901-351-8699.

Please follow us to keep up with the latest information about our products:

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MAK0360™
Installation Guide
XCMUBGPR4



WARNING: Use at your own risk. Do not ride if there is missing or damaged hardware. XCGEAR, LLC makes no guarantees or representations, express or implied, regarding the fitness of its products for any particular purpose. XCGEAR, LLC makes no guarantees or representations, expressed or implied, regarding the extent to which its product protects individuals or property from injury, death or damage.

Some cleaning solutions contain agents that can be damaging to the finish on your MAK0360. Avoid the use of cleaners on the MAK0360 as this *will not* be considered a warrantable claim.

Thank you for purchasing the best vibration and impact damping system on the market!

Please read *all* the instructions *before* you get started.

What’s In The Box:

1	MAKO360™ top clamp	
2	Stabilizer Adapters (L&R)	
2	Lower perches	
1	Upper and lower Shark Bite™ clamp	
12	20mm bolts	
2	Perch bolts M10 x 25mm	
4	Stabilizer Adapter Bolts M8 x 25mm SCHS	
1	Steering Stem Bolt	
3	Shark Bite™ (1) and Bar Polymers (2)	

Step By Step (please read through all the directions first!)

1. **Remove bar/cross bar pads.** If you have a crossbar remove one bolt from the cross bar clamp and loosen the other cross bar bolt to allow the cross bar to swing up and out of the way. Reverse the crossbar procedure after the MAKO360 is installed.

2. **Remove top half of handle bar perches.** Rest handlebars in front of the forks.

3. **Remove bar perches from the triple clamp.**

4. **Install the stabilizer tower per GPR instructions.**

5. When replacing the top triple clamp, you will **install the provided steering stem bolt in place of the stock one.**

6. **Install both GPR stabilizer adapters using two of the M8x25 SHCS per side.** These bolts will go in from the underside of the triple clamp and pass through the 10mm bar perch holes. Apply Blue Loctite to each bolt and torque to 18 ft lbs.

7. **Install the stabilizer per GPR instructions.**

8. The MAKO360 bottom perches are reversible, combined with the two different mounting holes in the GPR stabilizer adapters, allow four different bar positions. **Make your selection of the different positions, apply Blue Loctite to the M10x20mm perch bolts and torque the perches to 35 ft lbs.**

9. **Turn the top clamp upside down and install the shark bite polymer in the top clamp.** Top half of shark bit clamp has a + (positive) sign on the *front* of the shark bite clamp. Push the shark bite clamp into the top clamp/shark bite polymer. **The plus sign must face the front of the motorcycle.**

10. **Wrap the large bar polymers around the handlebars and set handlebars in the bottom perches.** It does not matter where the slice in the polymers set in the clamp.

11. **Place the MAKO360 top clamp/shark bite assembly down on the bars and install the supplied 8 (eight) 20mm bolts.** Tighten the bolts in a criss cross pattern while simultaneously adjusting the handlebars to your desired position. Torque the top clamp bolts to 12 ft lbs.

12. **Place the bottom half of the shark bite clamp under the handlebars and install 2 of the 20mm bolts in the front of the shark bite clamp where the + (positive) sign is located and torque to 12 ft lbs.**

13. **Install the last 2-20mm bolts in the rear of the shark bite clamp and torque to 12 ft lbs.**

14. You are finished! **Enjoy your more comfortable ride!**
- Pro Tip:

Never tie your bike down from the handlebars. You place unneeded stress on the polymers.