IMPORTANT CONSUMER SAFETY INFORMATION

WARNING: RIDING A BIKE IS DANGEROUS. NOT PROPERLY MAINTAINING OR INSPECTING YOUR BIKE AND ITS COMPONENTS IS EVEN MORE DANGEROUS. IT IS ALSO DANGEROUS TO NOT READ AND FOLLOW THESE INSTRUCTIONS.

1. DO NOT PERFORM ANY MODIFICATIONS OR ADJUSTMENTS THAT ARE NOT OUTLINED IN THIS MANUAL.
2. INSPECT YOUR CHAIN GUIDE BEFORE EVERY RIDE. INSPECT AREAS FOR ANY SIGNS OF EXCESSIVE RUBBING, BENDING, CRACKING OR OTHER DAMAGE. IF YOU NOTICE ANYTHING ABNORMAL, DO NOT RIDE IT. RETURN IT TO YOUR DEALER OR CONTACT MRP FOR A COMPLETE INSPECTION AND NECESSARY REPAIR.
3. MRP RECOMMENDS THAT YOU WEAR PROPER SAFETY EQUIPMENT EVERY TIME YOU RIDE, INCLUDING APPROVED BICYCLE HELMET. NEVER RIDE AT NIGHT WITHOUT LIGHTS.
4. ALWAYS USE GENUINE MRP PARTS. USE OF AFTERMARKET REPLACEMENT PARTS AND UPGRADES voids the warranty and could cause structural failure.

MRP HIGHLY RECOMMENDS THAT YOU HAVE YOUR NEW GUIDE INSTALLED BY A PROFESSIONAL MECHANIC AT YOUR FAVORITE LOCAL BIKE SHOP. IF YOU HAVE ANY DOUBTS ABOUT HOW TO INSTALL YOUR GUIDE, TAKE IT TO A BIKE SHOP. YOU’LL BE GLAD YOU DID.

ISCG-05 GUIDE INSTALLATION:
Using a 4mm allen key, fasten the guide to the frame’s threaded tabs using the included M6x14mm ISCG screws. If needed, install the included 1mm and 2.5mm spacers. Typical ISCG-05 spacing (assumes tabs are flush with face of BB shell) is 4.5mm for 68mm, 2mm for 73mm, and 2mm for 83mm shells.* These spacers always go between the backplate and the frame’s threaded tabs. Use the included M6x10mm screw in the upper mount hole if the threads are not deep enough to accommodate the M6x14mm screw. Leave the ISCG screws slightly loose for now.

BB-MOUNT GUIDE INSTALLATION:
Remove the drive-side BB cup. Install the guide and 1mm BB spacer between the drive-side BB cup and shell (or BB cup and inboard spacer on some 68mm and 83mm shell installations). The 1mm BB spacer can be installed inboard or outboard of the guide as needed for spacing, we recommend starting with it inboard. Together, the backplate and 1mm BB spacer are meant to replace the single BB spacer on BB assemblies where one is called for, or the outermost BB spacer when two is called for. On SRAM GXP BB assemblies, even if there is no spacer called for on the drive-side, the BB-mount 1x guides are compatible and won’t affect chain-line. Reinstall the BB cup hand tight for now.

*These are recommendations only based on common installations, your setup may vary.
Install the crankset and chain. Close the upper guide and reinstall the upper guide bolt. Tighten the upper guide bolt to 1.2-1.3 Nm. The backplate features laser etching to assist in the vertical positioning of the guide. There should be roughly 3mm of space between the chain and the ceiling of the upper guide.

Unthread the upper guide bolt from the captive slider nut, pull it halfway through the upper guide, and swing the upper guide open.

Install the crankset and chain. Close the upper guide and reinstall the upper guide bolt. Tighten the upper guide bolt to 1.2-1.3 Nm. The backplate features laser etching to assist in the vertical positioning of the guide. There should be roughly 3mm of space between the chain and the ceiling of the upper guide.

Check that all fasteners have been appropriately tightened and that there is no unwanted rubbing or contact anywhere in the assembly. On full-suspension installations, remove the air or coil from the shock and fully cycle the suspension to be certain. Check the functionality of the of the guide in a safe environment.

FOR MORE INFORMATION PLEASE VISIT US ON THE WEB AT MRPBIKE.COM
OR CALL US AT (970)241-3518, WE'LL BE GLAD TO ASSIST YOU!