

# INSTALLATION INSTRUCTIONS

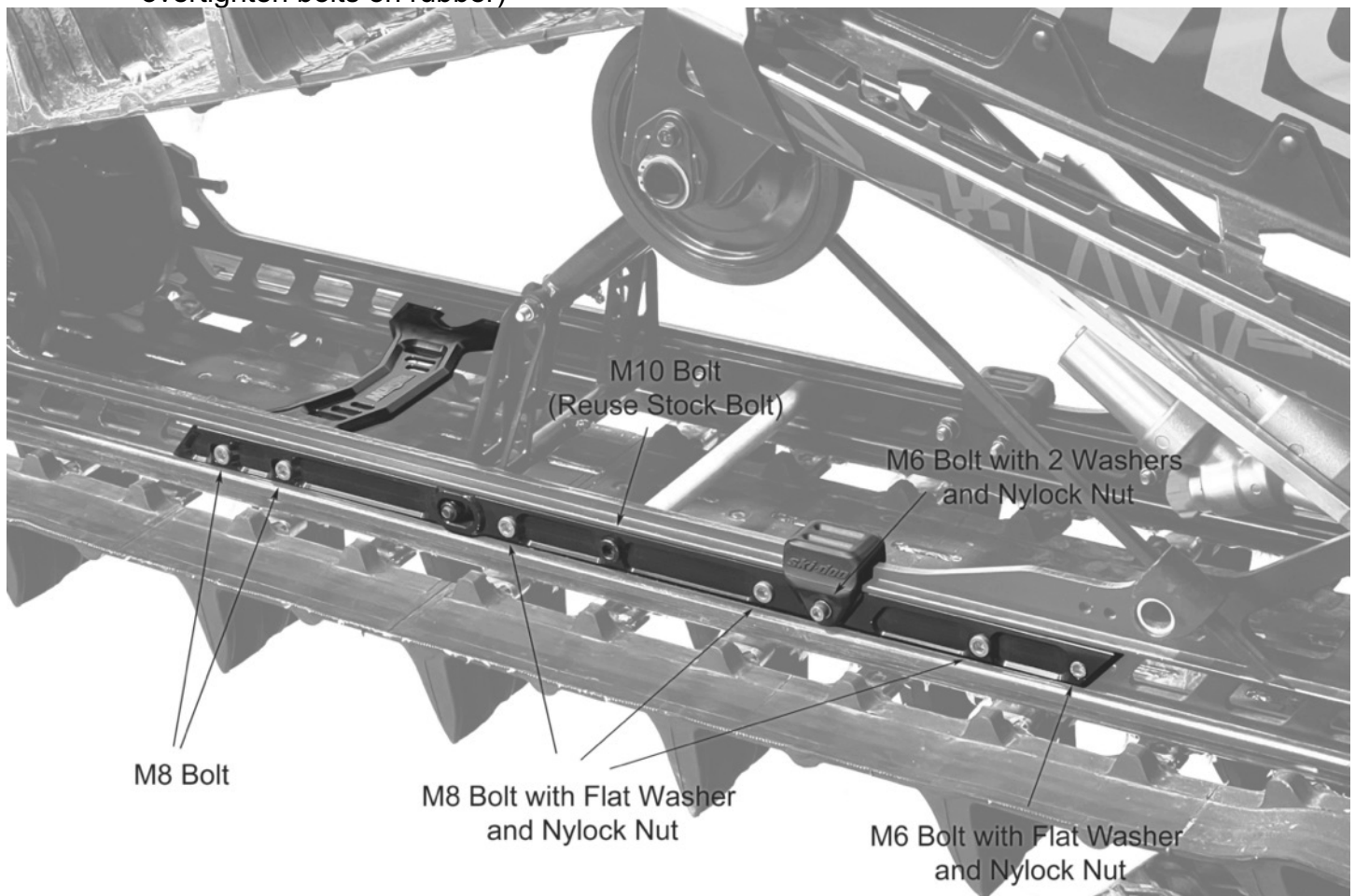
## RAIL BRACE

**IMPORTANT:** DO NOT use an impact gun to tighten hardware. Stainless steel hardware tends to gull and seize when assembled abruptly. Assemble and torque hardware by hand. For best practice, use a small amount of grease on the threads to insure reusability of the hardware.

### For Gen 5 / Gen 4 Rail Brace: RBS01B

DO NOT remove long pivot arm bolt from your suspension linkage. The Munster Rail Brace is designed to be installed over top of your pivot arm bolt and nut, for quick and easy installation. Please follow instructions in the correct sequence below.

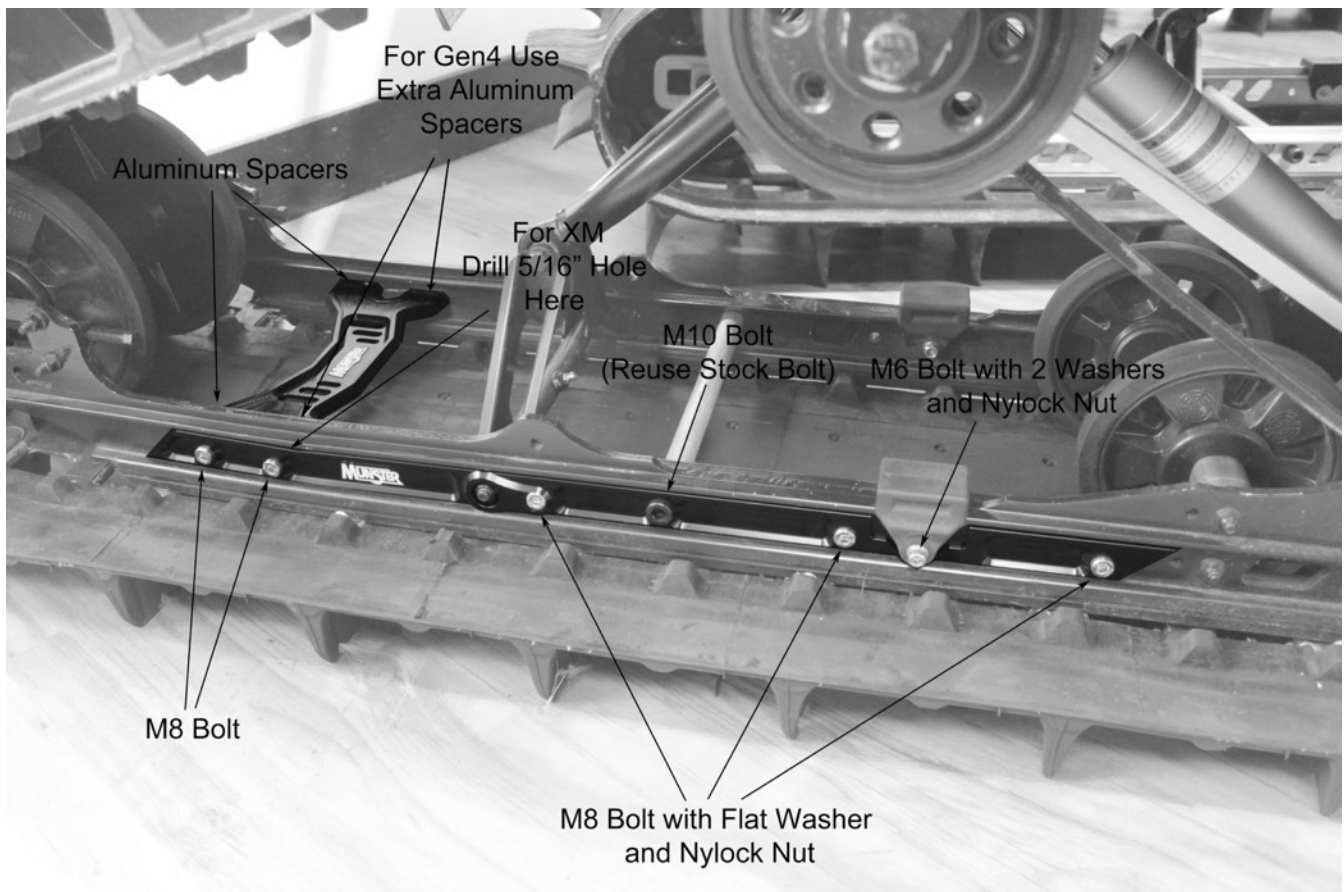
- 1) Install cross brace in place between the rails. (may need to loosen rear axle bolt)
- 2) Drill out rivet to remove the rubber bump stops on both rails.
- 3) Remove the M10 bolt on right rail only and discard washer.
- 4) Install right rail brace tightening the M10 bolt only.
- 5) Repeat steps 3 and 4 for the left rail.
- 6) Install and tighten all remaining hardware according to the diagram below.
- 7) Install stock rubber bump stops with the long M6 bolts until rubber squishes slightly. (Do not overtighten bolts on rubber)



## For Gen 4 Rail Brace: RBG54S & RBS54B

DO NOT remove long pivot arm bolt from your suspension linkage. The Munster Rail Brace is designed to be installed over top of your pivot arm bolt and nut, for quick and easy installation. Please follow instructions in the correct sequence below.

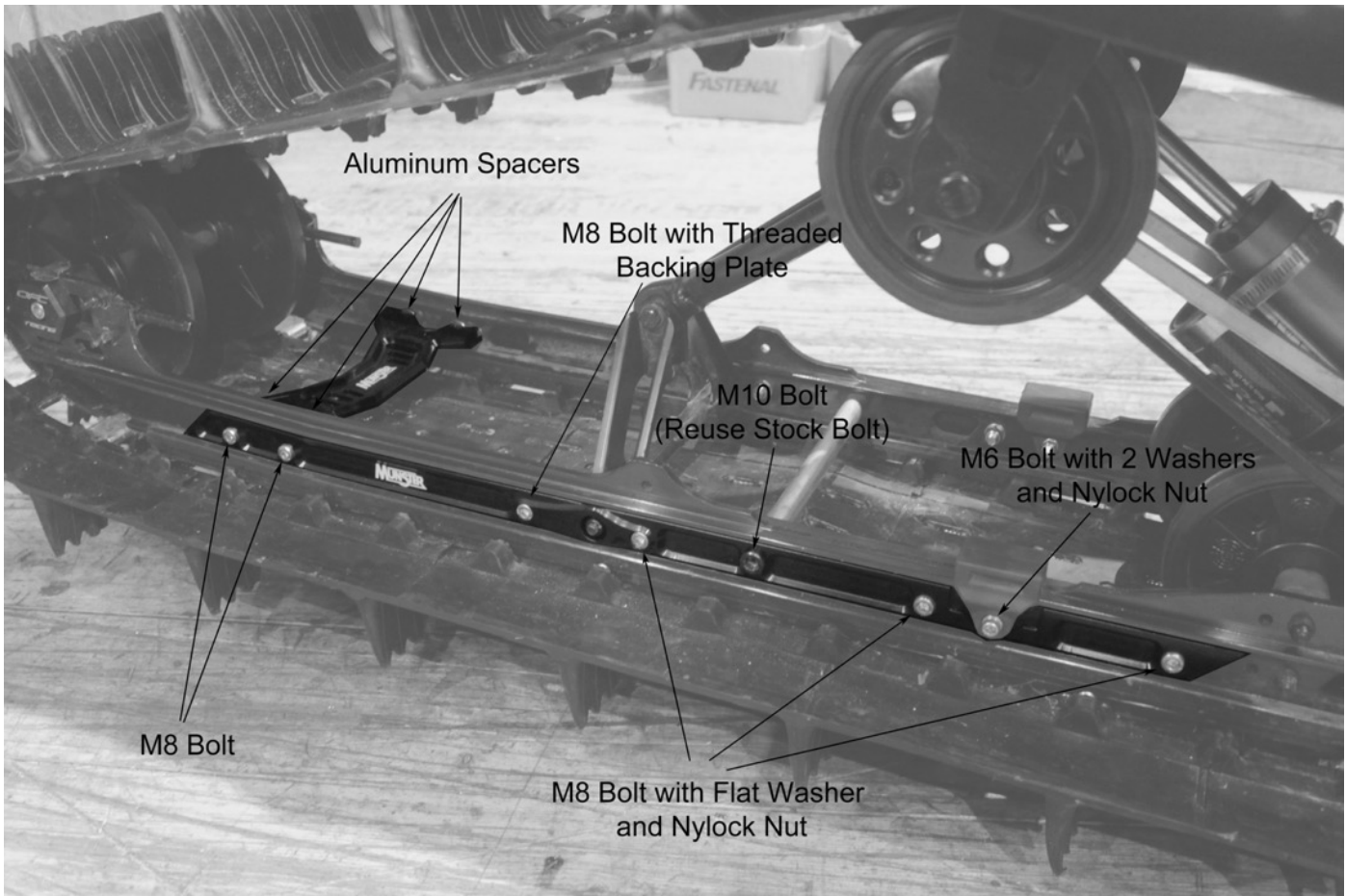
- 1) Install cross brace in place between the rails. (may need to loosen rear axle bolt)
- 2) Drill out rivet to remove the rubber bump stops on both rails.
- 3) Remove the M10 bolt on right rail only and discard washer.
- 4) Install right rail brace tightening the M10 bolt only.
- 5) Repeat steps 3 and 4 for the left rail.
- 6) Install aluminum spacers in the pockets between cross brace and rail braces.
- 7) Install and tighten all M8 bolts according to the picture below.
- 8) Install stock rubber bump stops with M6 bolts until rubber squishes slightly. (Do not overtighten bolts)



## For Gen 4 Rail Brace: RBG65S & RBG65B

DO NOT remove long pivot arm bolt from your suspension linkage. The Munster Rail Brace is designed to be installed over top of your pivot arm bolt and nut, for quick and easy installation. Please follow instructions in the correct sequence below.

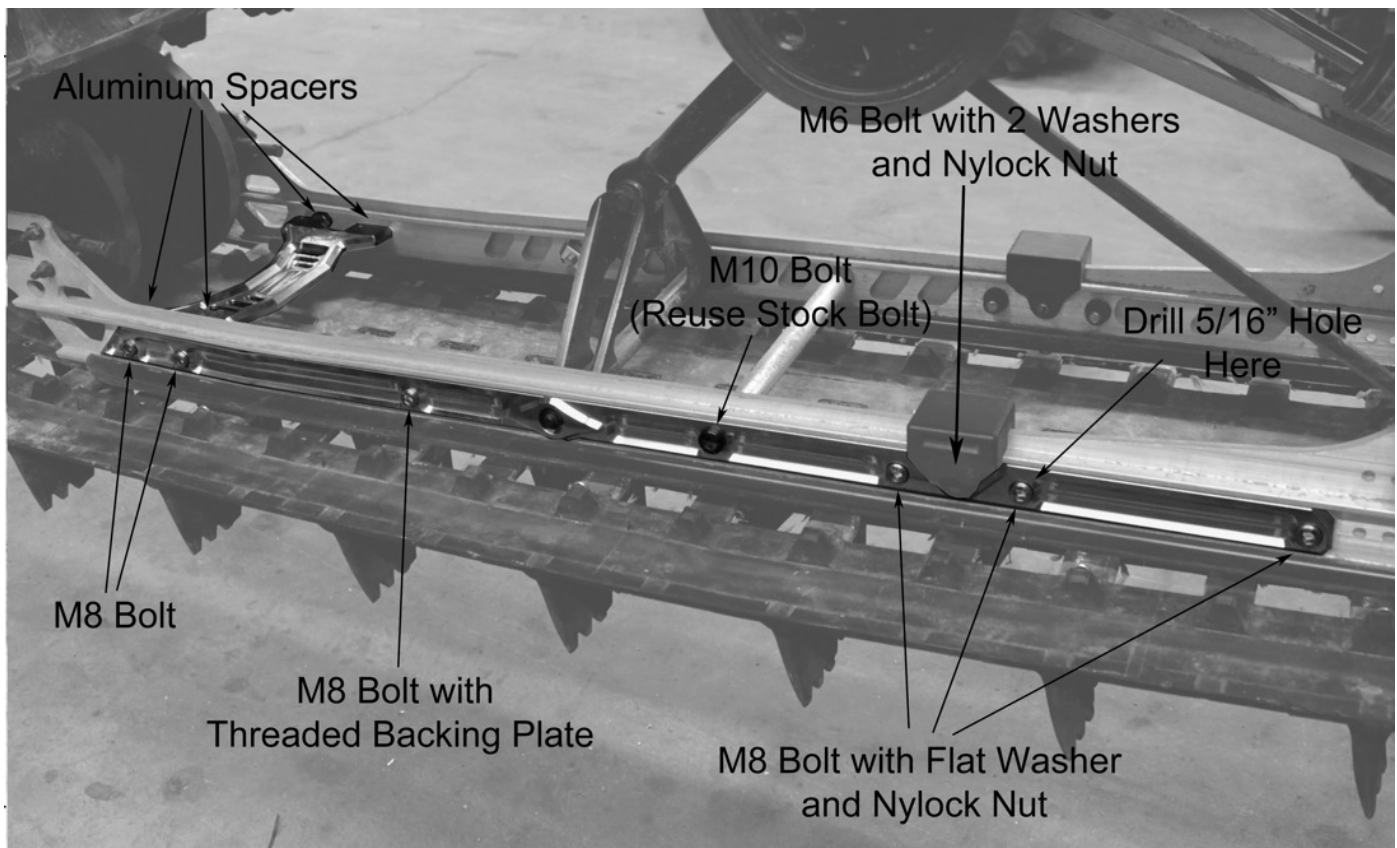
- 1) Install cross brace in place between the rails. (may need to loosen rear axle bolt)
- 2) Drill out rivet to remove the rubber bump stops on both rails.
- 3) Remove the M10 bolt on right rail only and discard washer.
- 4) Install right rail brace tightening the M10 bolt only.
- 5) Repeat steps 3 and 4 for the left rail.
- 6) Install aluminum spacers in the pockets between cross brace and rail braces.
- 7) Install and tighten all M8 bolts according to the picture below.
- 8) Install stock rubber bump stops with M6 bolts until rubber squishes slightly. (Do not overtighten bolts)



## For Gen 4 Rail Brace: RBG75S & RBG75B

DO NOT remove long pivot arm bolt from your suspension linkage. The Munster Rail Brace is designed to be installed over top of your pivot arm bolt and nut, for quick and easy installation. Please follow instructions in the correct sequence below.

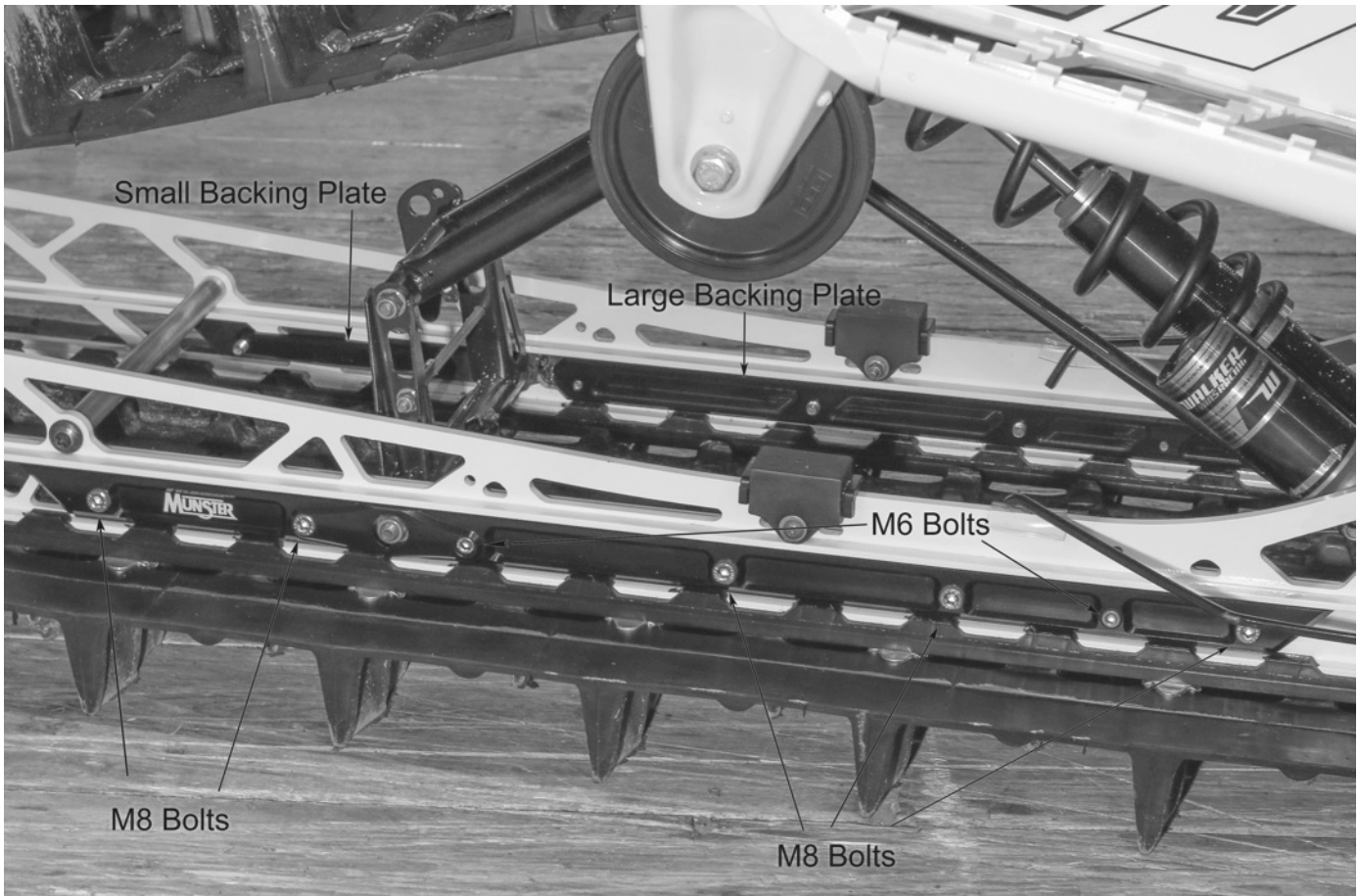
- 1) Install cross brace in place between the rails. (may need to loosen rear axle bolt)
- 2) Drill out rivet to remove the rubber bump stops on both rails.
- 3) Remove the M10 bolt on right rail only and discard washer.
- 4) Install right rail brace tightening the M10 bolt only.
- 5) Repeat steps 3 and 4 for the left rail.
- 6) Drill 5/16" hole on each rail (see picture below)
- 7) Install aluminum spacers in the pockets between cross brace and rail braces.
- 8) Install and tighten all M8 bolts according to the picture below.
- 9) Install stock rubber bump stops with M6 bolts until rubber squishes slightly. (Do not overtighten bolts)



## For Polaris Rail Brace: RBP01B

DO NOT remove long pivot arm bolt from your suspension linkage. The Munster Rail Brace is designed to be installed over top of your pivot arm bolt and nut, for quick and easy installation. Please follow instructions in the correct sequence below.

- 1) Install rail braces on the outside of the rail, with thin edge down and logo to the back (Bottom edge should lead first into the groove of the slider, and then pop into place)
- 2) Install the large backing plates on the front inside of the rails, matching the hole spacing of the rail brace
- 3) Install the two small M6 bolts on either side with red Loctite, and snug them up
- 4) Install the small backing plates at the back inside of the rails
- 5) Install and tighten all M8 bolts with red Loctite
- 6) Tighten M6 bolts



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### Alpine Concepts Ltd.

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