

RG-1 RAIL GUARD

POLARIS MATRYX 146"

ONE
RIG
LTD
DESIGN
LTC

STEP 1: LOCATE RAIL
REINFORCEMENT PLATE BENEATH
SUSPENSION BUMP STOP.



STEP 2: USING 10 MM WRENCHES REMOVE BOGIE
INSIDE BOGIE WHEELS MARKED ABOVE.

STEP 3: REMOVE MOUNTING HARDWARE, 2/EA M8 SCREWS USING T40 TORX TOOL.

STEP 4: LOCATE RG-1 RAIL GUARD ON INSIDE OF RAIL. MOUNTING ON OUTSIDE WILL
PROTECT RAIL FROM SLAPPING OF CABLE DURING USE. SPRING SCRATCHERS DO NOT
SLAP, AND THE GUARD CAN BE INSTALLED ON THE INSIDE TO RETAIN STOCK
APPEARANCE.

STEP 5: FOR INSIDE RAIL INSTALLATION, USE THE SUPPLIED WASHERS AND SPACERS
BETWEEN THE RAIL GUARD AND RAIL, PLACING OVER THE BOLTS.

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STEP 6: INSTALL NEW HARDWARE. BOLTS GO ON THE INSIDE. TIGHTEN HARDWARE FIRMLY WITH 13MM WRENCHES (1/2" WILL ALSO WORK). USE BLUE LOCTITE THREAD LOCK COMPOUND. RAIL GUARD POSITION CAN BE ADJUSTED SLIGHTLY BY SLIDING BACK/FORWARD AS REQUIRED FOR SUSPENSION CLEARANCE AND EASE OF SCRATCHER ATTACHMENT.

TIGHTEN BOLTS UNTIL THREADS PROTRUDE THROUGH THE OTHER SIDE OF THE RAIL. SUPPLIED LOCK NUTS WILL NOT BE USED.

STEP 7: REINSTALL BOGIE WHEELS



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SUSPENSION BUMP STOP.



STEP 2: USING 10 MM WRENCHES REMOVE BOGIE
INSIDE BOGIE WHEELS MARKED ABOVE.

STEP 3: REMOVE MOUNTING HARDWARE, 2/EA M8 SCREWS USING T40 TORX TOOL.

STEP 4: LOCATE RG-1 RAIL GUARD ON INSIDE OF RAIL, ALIGNING THE SLOTS IN THE
RAIL GUARDS WITH THE HOLES IN THE RAILS.

STEP 5: USE THE SUPPLIED NYLON SPACERS BETWEEN THE RAIL GUARD AND RAIL,
PLACING OVER THE BOLTS.

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STEP 6: INSTALL NEW HARDWARE. BOLTS GO ON THE OUTSIDE. TIGHTEN HARDWARE FIRMLY WITH 13MM WRENCHES (1/2" WILL ALSO WORK). USE SUPPLIED LOCK NUTS. RAIL GUARD POSITION CAN BE ADJUSTED SLIGHTLY BY SLIDING BACK/FORWARD AS REQUIRED FOR SUSPENSION CLEARANCE AND EASE OF SCRATCHER ATTACHMENT. TIGHTEN TO APPROXIMATELY 10-15 FT LBS.

STEP 7: REINSTALL BOGIE WHEELS