



2022+ Polaris Matryx Front Bumper Install

Difficulty: 3/10

Estimated Time: 30 Minutes

Tools Needed: T40 Torx, 5mm hex key, 10mm socket, ratchet, extension, and (2) 10mm Wrenches, Drill with ¼ bit.

Step 1: Remove the side panels and Hood.

Step 2: Remove the exhaust spring holding the pipe to the bumper. You can rotate the pipe up now to give you more clearance to work. Remove the spare belt holder.

Step 3: Remove the (2) T40 bolts holding the nose cone to the bumper. Remove the remaining 10mm nuts and bolts



Step 4: Drill ¼ hole for support bracket bolt. There is an indented diamond molded into the nose cone that marks the correct spot to drill. Install the new lower support bracket and lower bolt but leave it hand tight.

Step 5: Attach side supports to bumper on the workbench leaving the 5mm hex bolts a little loose. Install bumper onto sled leaving all the fasteners hand tight. Start the m6 bolt through the hole you drilled into the nose cone into the support bar. You will have to push up to hold it in place and get the bolt started. Once that is good you can tighten the rest of the bolts and reinstall the exhaust spring. * **Make sure you reinstall the spring tab and ground connections**

Step 6: Look everything over once more. We designed the bumper to have more clearance around the pipe than the factory one did. If it's touching a little that is ok as it seems to vary from one sled to the next.