



Gen 2 Polaris Slingshot Windshield Mount (2020+) DDM-20-14



The DDMWorks Gen 2 windshield mount is designed to support the windshields on the 2020 and newer Polaris Slingshot. The installation provides mounting options for gauges, phones, etc and also windshield support to keep it from moving at speed. There is also an integrated wire routing that allows wires to go neatly into the dash. The holes on the mount are threaded M6x1mm.

If you are pretty handy with tools this windshield mount can be installed in about 45 minutes, however we suggest that you schedule at least a couple hours for the installation.

If you have any questions during the installation you can call or text (864) 907-6004. Email support is also available - Tech@ddmworks.com.

Tools Needed for Install

- T25 Allen key
- T40 Allen key
- 8mm Allen key
- 13mm deep socket
- Ratchet for socket
- Sharpie (if using wiring hole)
- 1/4" Drill bit and drill (if using wiring hole)
- Utility Knife (if using wiring hole)

DDMWorks - 119A Hwy 183
Piedmont, SC 29673
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QTY	PART DESCRIPTION
1	Windshield Mount
1	Stainless Steel Base Plate
2	M6 Nuts
2	M6 Lock Washers
2	M6 Washers
2	M6 Studs
1	Rubber Pad (installed on mount)

Installation of Windshield Mount

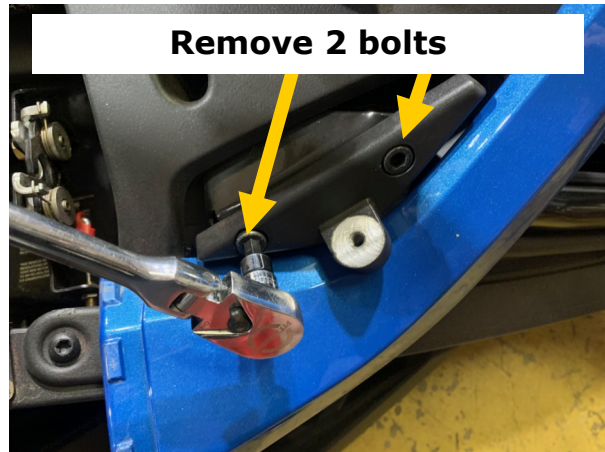
To install the windshield mount on the 2020 and newer Slingshots, the windshield and upper dash must be removed. All instructions are based on factory installed equipment, if an aftermarket windshield has been installed or other aftermarket parts, these installation instructions may not be accurate.

1. To remove the factory windshield, remove the 3—T25 torx head screws found along the edge of the windshield. There is one bolt on each corner of the windshield and one bolt in the front center of the windshield.
2. Once those screws are removed, tilt the windshield forward and lift up on the windshield to remove it from the Slingshot. Set it aside in a safe place to make sure it does not get scratched, etc.
3. With the windshield removed, next pop up the 2 body colored plastic pieces toward the center of the dash. To remove, just lift up on the corner closest to the engine, there are 2 clips on the front that hold it down. The side facing the passengers fits over the dash. Once you lift the front up, lift and slide the piece toward the seats and they both will come off. Set aside in a safe place to prevent damage to them.
4. Using a 13mm deep well socket, remove the bolt in the middle of the mount for the rearview mirrors. Once the bolt is removed, the mirror will come off, set aside in a safe place.



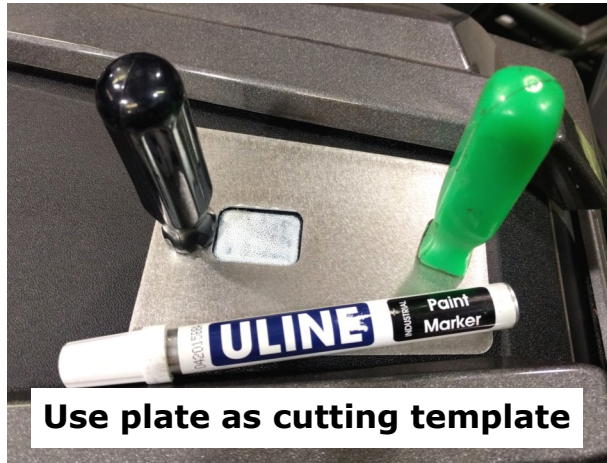
Installation of Windshield Mount

5. Now, remove the 2 bolts holding the rearview mount to the chassis. Use the 8mm Allen key or a 8mm socket to do so.
6. With the rearview mounts removed, next the body color pieces along the side of the dash need to be removed. There are 2—T25 torx head screws underneath that are securing them in place. Look underneath the colored pieces and find both screws. Remove them both then lift up on the body colored piece. There are 2 clips holding it along the front, lift carefully and the piece will pop off.



Installation of Windshield Mount

- To finish removing the dash, there are 8—T40 torx bolts holding the dash. Remove all 8 bolts, once they are removed, there are 2 clips just above the drivers gauges. As you lift from the drivers side, just above the gauges, the dash will pop off. Once it pops off, you will be able to lift the dash off and set it to the side.
- If you are going to be using the wire hole to run wires through the dash, continue on this page, if not skip ahead to the next page.
- To mark the area that needs to be cut to run the wires, use the new stainless steel backing plate included with the kit. The hole will go closer to the front of the toward the engine). Remove the 2 plastic push pins on the top of the dash where the windshield mount will be installed. Then set the backing plate on top of the dash, use 2 small screwdrivers to line the plate up with the holes in the dash.
- Use a sharpie to mark the area to cut, then remove the plate and use a 1/4" drill to drill the corners you marked in the plastic. Use a sharp utility knife to connect the corners you drilled and remove the plastic piece.



Installation of Windshield Mount

11. Time to open the hardware pack included with your kit. You will find 2 threaded studs in the kit, install those in the bottom of the windshield mount in the 2 threaded holes.
12. Then install the windshield mount through the 2 holes in the dash with the studs sticking through to the bottom of the dash.
13. Install the backing plate over the studs, then secure with a washer, lock washer and then nut. Tighten the nut (10mm) until snug. You can also put a drop of loctite on the threads if you would like to make it more secure, but not needed.
14. Once the backing plate is installed, if you need to run any wires through the hole, now is the time to do that and hook them up. Once all wires are run, set the dash back in place and line up the 2 tabs above the gauges with the slots they go into. A light tap will secure those tabs in place.
15. Then install the 8—T40 bolts back into the places along the dash to finish securing the upper dash.
16. Install the side, body colored trim pieces. Pop the tabs back in along the front of the pieces, then secure with the T25 torx head screws you removed earlier.
17. Install the side mirror mounts using the 8mm Allen Key and bolts you removed earlier.
18. Install the mirrors back using the 13mm socket and bolts you removed earlier.
19. Pop the center body colored pieces next to the windshield mount. Make sure to get the back edge over the dash first, then push the front tabs into place to secure.
20. Install the windshield back in place. Install the center bolt first, then the bolts on each side. There will be a slight curvature of the windshield with the new mount. This is to provide just a little bit of pressure to keep the windshield from moving while driving and is normal.



Congratulations! You have successfully installed your new Windshield Mount.

