

119-A Hwy 183
Piedmont, SC 29673
Tech Support(864) 907-6004 (call or text)
Email: Tech@DDMWorks.com

Seat Adjustment Lever DDM -17-12

The seat adjustment lever is a simple upgrade that makes adjusting the front seat much easier and convenient.



If you are pretty handy with tools the lever can be installed in about 20 minutes on each seat, however we suggest that you schedule at least an hour for each seat installation.



If you have any questions during the installation you can call or text (864) 907-6004 or email us at Tech@ddmworks.com.

TOOLS NEEDED
15mm socket and driver
Phillips Screwdriver
4mm allen key
3mm allen key

QTY	PART DESCRIPTION
1	Stainless Spline adapter
1	Aluminum arm
1	Alluminum fingerpull
1	M5 x 20 socket head bolt
3	M4 x 14 socket head bolt
1	DDMWorks sticker

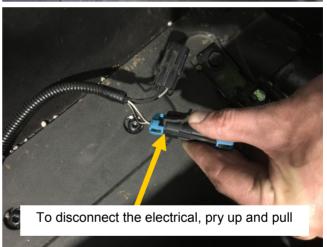


Seat Adjustment Lever — Seat Removal

- Although the seat adjustment lever can be installed without removing the seat, the job is actually much easier with the removal of the seat from the Slingshot.
- 2. The front of the seat is attached to the Slingshot with 2—15mm head bolts. Remove both bolts in the front.
- Now tilt and slide the seat forward. You will see 2 more 15mm head bolts on the back of the seat. Remove both of those bolts.
- 4. With both bolts removed the next thing that needs to be done is to disconnect the electrical connection going to the seat. To disconnect, pry up on the tab and then pull the connector apart.
- 5. With the electrical disconnected and the 4 bolts out, the seat can be removed from the Slingshot. Please note—this is the removal of stock seats, if seat heaters or other aftermarket equipment

has been installed, there may be other things to disconnect.







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Seat Adjustment Lever — Installation

- 1. With the seat removed, use a Phillips head screw driver and remove the single screw that is holding the stock lever to the seat. Once the screw is removed, pull on the stock handle gently and the handle will come off of the seat.
- 2. Once the stock handle is off, find the M5 bolt in your hardware package. Insert that bolt through the new handle on the side that has the recess for the bolt head. Screw the finger pull for the new handle on with the M5 bolt and tighten down.
- 3. Now find the stainless steel spline adapter in the kit. This piece will slide over the splines that the stock lever came off of. Using the stock Phillips head bolt you removed earlier, tighten the spline adapter onto the seat.
- 4. Now use the 3—M4 socket bolts to attach the arm to the stainless steel spline adapter







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Seat Adjustment Lever — Adjustment

- With the new lever installed, take a look at the angle it is making with the seat mounting rail at the bottom of the seat. When installed at the right orientation, the lever will be close to parrellel with the seat mounting rail. Make sure when looking at this angle the seatback is in a locked position.
- 2. If the lever does not line up with the seat rail, remove the spline adapter and rotate the adapter one or more teeth and check alignment again.
- Once the new lever lines up a pproximately with the seat cushion, go ahead and make sure all of the mounting bolts on the adapter and lever are tight.
- 4. Re-install the seat using the hardware removed earlier.
- 5. Connect the electrical connection back together.
- Make sure you can slide the seat fully forward without the new lever releasing the seatback, if it does, readjust the angle of the seat lever.
- 7. Enjoy the new easy adjustment to the seat you can now make.

