

## MMR MINI F56 SHORT SHIFTER KIT

Product part number: MMR14-1403

Please take the time to read these instructions thoroughly before proceeding. When performing the installation, read the entire numbered instruction before working on the car. If you feel that you do not have the requisite skill, please arrange for a qualified mechanic to perform the installation.

### Ease of Fitment:

(the greater the star rating the easier the installation.)



### Required Tools:

- T20 Torx Bit
- T30 Torx Bit
- Trim Removal Tool
- Flat Blade Screwdriver
- 13mm Socket
- 19mm Spanner
- 3mm Allen Key

### Included in the box:

- x1 Mini Quick Shift Selector Rod
- x1 Mini Quick Shift Knob
- 1x Mini Quick Shift Surround
- 1x Mini Quick Shift Boot



### STEP 1

Firstly you will need to remove the center console to gain access to the OEM shifter. To do this you will first need to remove the armrest.

There are three T20 screws located at the back of the center console (one either side and one on top). Once these are removed you will now have access to the cup holder located at the back. This will lift out after these three bolts have been removed.

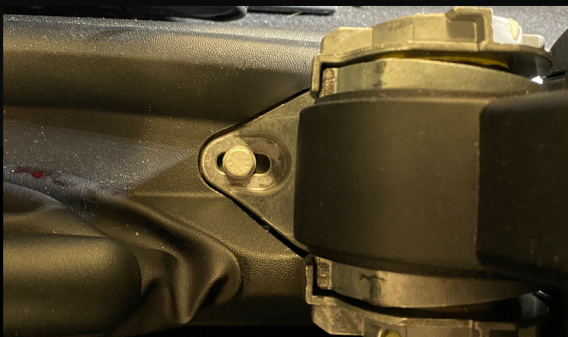
Now you will have access to the bolt shown in the picture, remove this to free up the back of the center console.



### STEP 2

Now the back section of the center console has been removed you can now start to remove the armrest. To do this start by removing the two T20 screws located at the bottom of the arm rest (one either side).

Next you will need to remove the cover on the hinge of the armrest, to do this use a trim removal tool and remove the two pieces of trim. Please note the trim will need to be removed first.

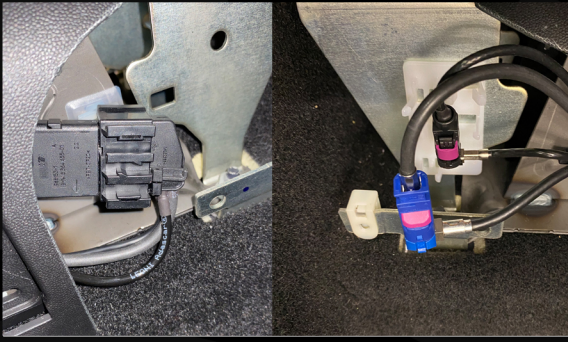


### STEP 3

Now the covers have been removed from the armrest you will gain access to the two 13mm bolts that hold the arm rest in place.

Remove these two bolts and the armrest will now be free to be removed.

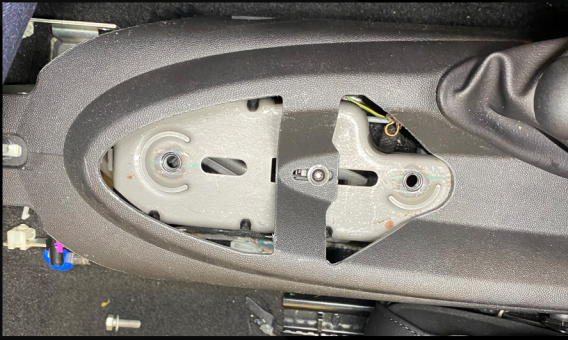




#### STEP 4

The final step to remove the armrest is to remove the two connectors that are shown on the picture.

Once the two connectors have been removed the armrest can now be fully removed.



#### STEP 5

Now the armrest has been removed you will now have access to the final T20 bolt that holds in the back of the center console. Remove this bolt.



#### STEP 6

Now the rear of the center console is free, you will now need to start to remove the front section. To do this there are two T20 bolts located at the front of the center console behind the trim panel in the foot wells.

To gain access to these bolts use a trim removal tool and pry the trim back to gain access to the two bolts.

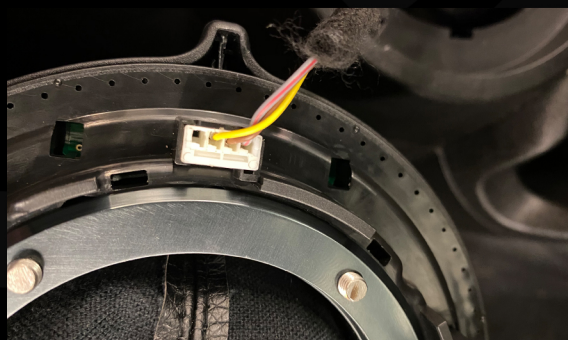


#### STEP 7

Now that the two bolts at the front of the center console have been removed you can remove the final bolt that holds in the center console.

To do this use a trim removal tool and remove the trim located around the i-Drive controller and then remove the controller itself.

Once the i-Drive controller has been removed you will gain access to a T30 screw, once you gain access remove this bolt.



#### STEP 8

The final piece to remove from the center console is the gear-shifter surround, to do this simply use a trim removal and lift the assembly up from the center console.

Once it has been lifted from the center console you will need to remove the one connector located at the bottom of the surround.





### STEP 9

Now all of the bolts and accessories for the center console has been removed it can now be lifted out of the car.

To do this, lift the handbrake as high as possible and use a trim removal tool to remove the handbrake gaiter and then lift the center console as shown in the picture .



### STEP 10

Now that the center console has been removed you will now have access to remove the shift lever from the car. to do this you will first need to remove the push ring washer. To do this gently pry each tooth of the washer until you can push it off.

Once this is done you can now push the pivot assembly completely off of the shifter.



### STEP 11

Now the pivot assembly has been removed the shifter cable will need to be removed from the shift lever.

To do this use a flat blade screwdriver and push down on the shift cable until it pushes off the bottom of the shift lever.



### STEP 12

Now that the shift cables have been removed from the shift lever you can remove the shift lever from the car. To do this gently press on the three tabs located on the shifter retainer. When the three tabs are all compressed you will be able to lift the shift lever out of the car.

Now that the shift lever is out of the car you will now need to re-install the shifter retainer onto the new MMR shift lever and insert back into the car. Before you do this use a 19mm spanner and set the shifter lever to the desired height and tighten.

*please note it is recommended to apply a small amount of grease on the shift lever before the shifter retainer is placed back onto the new shifter.*



### STEP 13

Now the MMR shifter lever is back in the car, you can now start to install the MMR gear surround and shift boot.

To do this first you will need to remove the OEM shift boot, using a trim removal tool, gently release all of the tabs on gear surround and lift away.

Once the OEM gear shift surround has been removed you can now insert the MMR gear surround. To do this simply press the surround into OEM housing like shown on the picture to the left.



#### STEP 14

Now the MMR gear surround has been placed into the OEM housing you can now insert the MMR shift boot and finishing plate.

Firstly place the shift boot into the housing and then place the gear surround over the top and tighten the 5 bolts using a 3mm allen key.



#### STEP 15

Now that the MMR surround has been installed you can now re-assemble the center by following these steps in reverse.