

# **Paddle Shift Retrofit Kit Install Instructions**

## **Models Supported:**

- BMW E6x LCI (5-Series)
- BMW E6x LCI (6-Series)

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## Tools Required

10mm Socket  
 15mm Socket  
 T20 Torx Screwdriver  
 Philips Head Screwdriver

## Parts Needed

### Steering Wheel

Quantity	Product	Part Number
1	Sport Steering Wheel	32346774460
1	M Steering Wheel	32342283931

### Paddles

Quantity	Product	Part Number
1	SMG Right (M Illuminated Paddle)	61317836558
1	SMG Left (M Illuminated Paddle)	61317836557
1	SSG Right (Push/Pull Paddle)	61316956278
1	SSG Left (Push/Pull Paddle)	61316956277
1	SSG LCI Right (Push/Pull Paddle)*	61319116323
1	SSG LCI Left (Push/Pull Paddle)*	61319116322
2	Paddle Screws Including Brackets	61316946204

\*SSG LCI Paddles require modification by us to function with the kit.

### Additional Parts For Vehicles Without Sports Package (Round Airbag)

Quantity	Product	Part Number
1	Airbag	32346780456
1	Airbag Mounting Plate	32346772990
4	Airbag Mounting Plate Screws	32346766011
1	Decorative Trim with ///M Logo	32347841044
1	Decorative Trim without ///M Logo	32306794084
4	Decorative Trim Screws	32346767106
1	Multi Function Button Left	61316968573
1	Multi Function Button Right	61316968574
2	Multi Function Button Screws	32346763366

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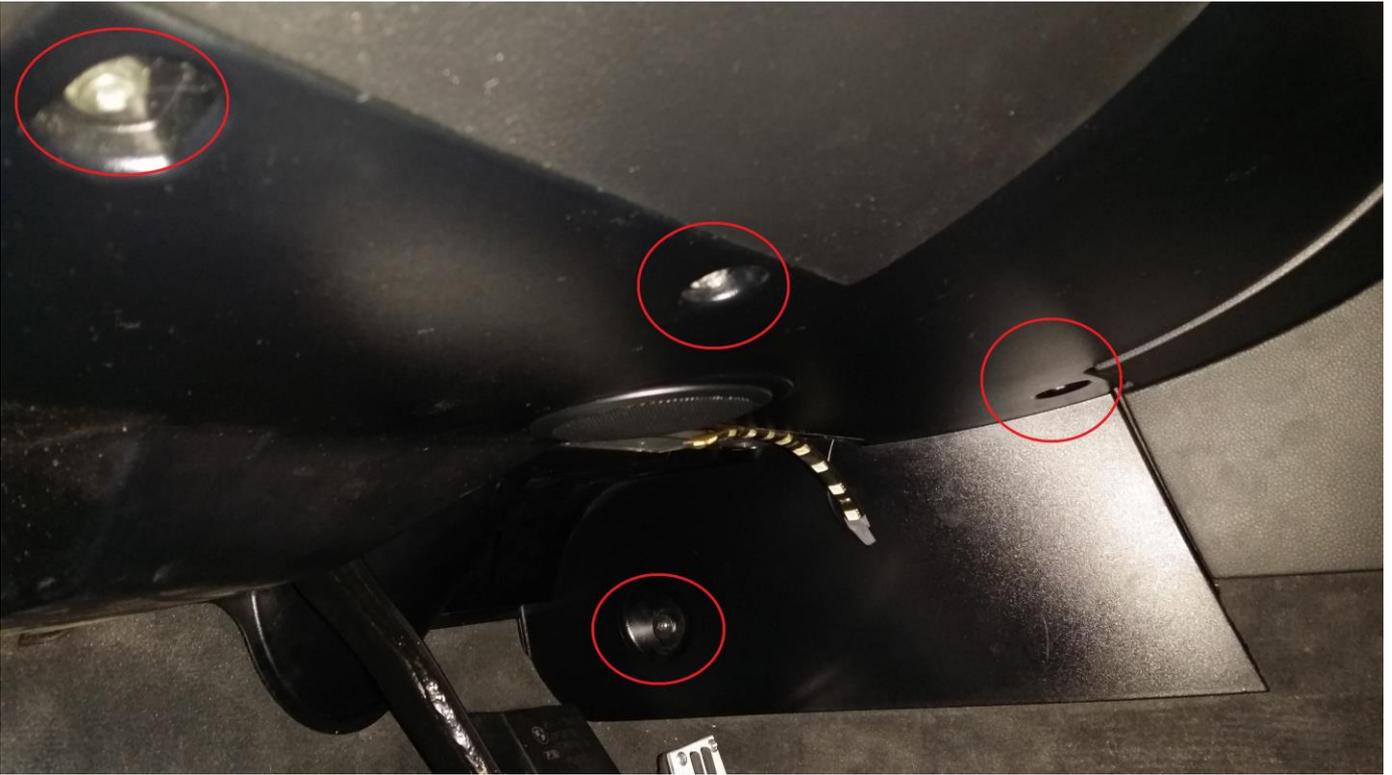
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## Installation

- 1.) Ensure that both steering wheel and front wheels are centered. Place the shifter in the Park (P) position.
- 2.) Disconnect the negative (-) terminal from the battery located in the trunk using the 10mm socket. Do not re-connect the battery until the vehicle has been fully assembled again. If it does happen for any reason, the vehicle will display an airbag error, which will have to be cleared by the dealer at a cost.
- 3.) Locate the round hole underneath the steering wheel and use the T20 Torx screwdriver and insert it straight up. You will feel a little resistance from a spring. Push straight up and one side of the airbag will release. After that, push even harder to get the entire airbag to release.
- 5.) Disconnect the airbag and steering wheel wiring harness. (Always lay the airbag down on non metal surfaces with the BMW logo facing up).
- 6.) Remove the center bolt holding the steering wheel in place.
- 7.) Remove the steering wheel by pulling towards you.
- 8.) Pull forward on the trim and it will release.
- 9.) Remove the four screws in the foot well area, which will then drop down.



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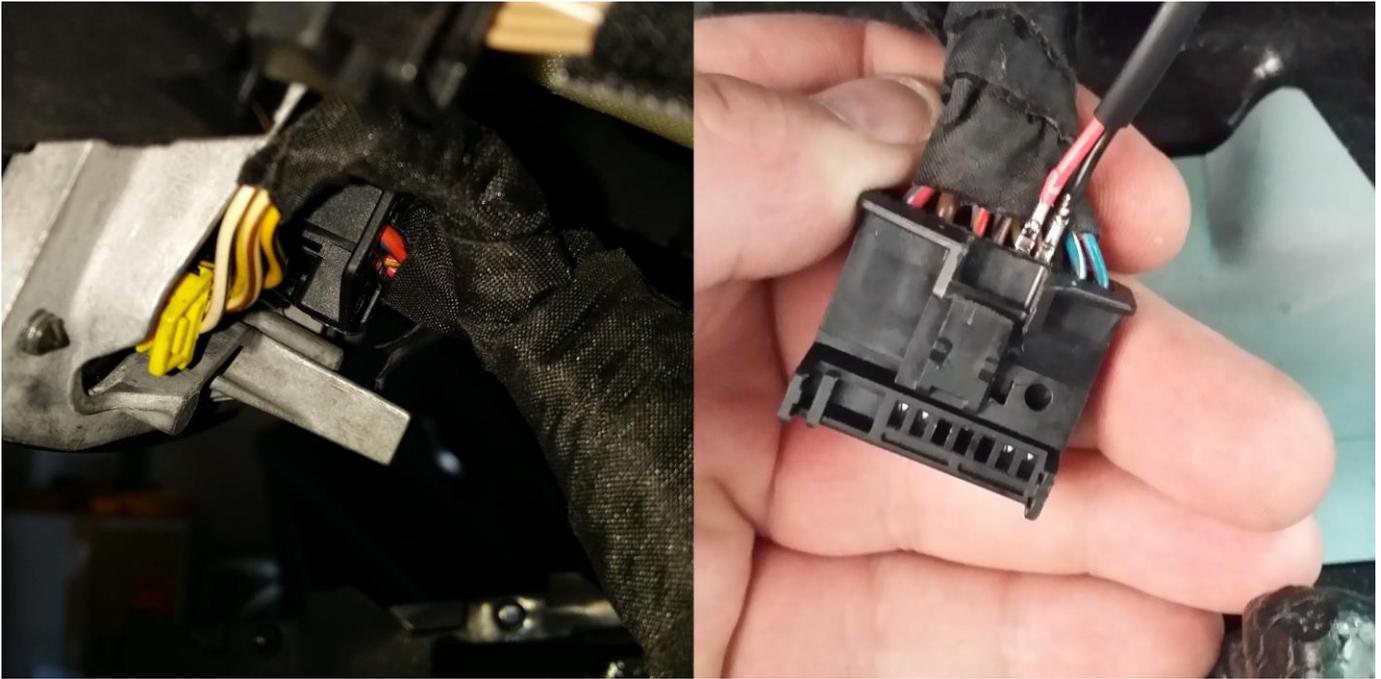


10.) After removing the screw and retaining clip underneath the steering wheel area, lower down the trim piece.



11. Gain access to the rear of the steering assembly and locate the black plug. Remove the plug and open the tab on the plug. Then insert the loose wire leads included in the kit into the plug as shown into position 12 and 13.

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12.) Slide the carpet area towards the back of the vehicle and route the other end of the cable from step 11 to the area as shown.



13.) Reach into the inner lip of the shifter and pull up releasing and removing the baseplate. Remove the Idrive controller by pulling straight up. Remove the center armrest area by pulling up and disconnecting the wiring underneath.

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14.) Route the wire towards the shifter. Now remove the plug in the red circle and connect the T-Harness from the kit and also connect the wire from step 13 to the harness.



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