

Part Number: BMW-R12RT-14-FI

Description: Fire and Ice Saddle

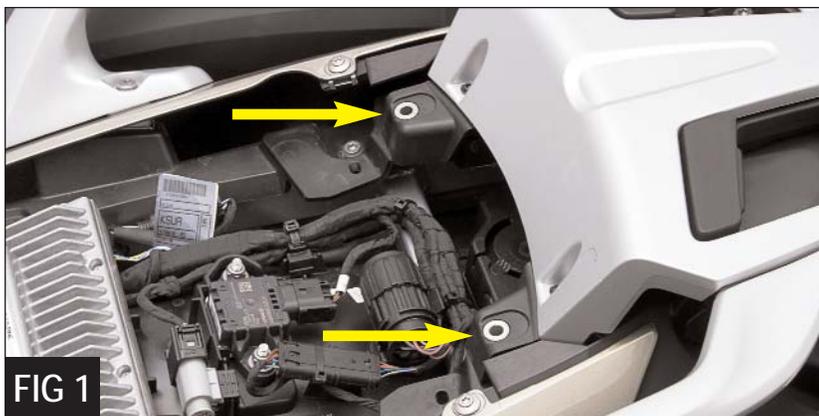
Fitment: 2014 - 2017 BMW R1200 RT

Revision: 2



| Tools Required | Parts List |
|---|---|
| Wire Crimper Wire Cutters 4mm Allen Wrench T25 Torx Wrench | 1 #P11306 Latch Pin Mounting bracket 2 #SP00284 6mm x 40 Button Head Allen Bolts 2 #SP00102 Small Flat Washers 2 #SP01080 Large Flat Washers 5 Male connectors 5 Female connectors |

1. Remove the stock seat(s) from your bike.
2. To install the Corbin bracket you need to remove two stock bolts, using a T25 torx wrench. *(Figure 1)*



3. Install the Corbin mounting bracket where you just removed the stock bolts by placing two button head Allen bolts and small flat washers through the bracket and then place the larger flat washers on the bolts under the bracket *(Figure 2)*. Secure the bolts, using a 4mm Allen wrench *(Figure 3)*.



4. **Electric Heating & Cooling Installation:** Start by cutting the stock front seat wiring harness in half, then trim 3" of tubing to expose the wires. *(Figure 4)*

5. For the front wiring harness, remove 1/2" of the plastic covering *(Figure 5)* from the brown wire, making sure to be careful to not cut through the wires, then twist the copper wires together, bend them over in half, then crimp the female connector onto it *(Figure 6)*. Do the same to the purple wire, but crimp the male connector onto it. This should reflect the opposite as the Corbin seat wire connectors *(Figure 7)*.



6. Plug the BMW connectors to your stock harness.

7. Next you are going to connect the front BMW connectors to the pigtail on the Corbin seat. Connect the yellow wire on the Corbin seat to the BMW purple wire. Do the same with the brown wire.

8. Unplug the fuse box (Figure 9).

9. Turn key off and remove both fuses (Figure 10).

10. Remove approximately 2" of the wiring jacket (Figure 11), then remove 1" insulation on the red wire with blue stripe, to expose the copper wire (Figure 12).

11. Remove 1" of insulation from the Corbin alternate fuse pigtail.

12. Solder the Corbin wire onto the copper wire from the red wire with blue stripe (Figure 13).

13. Wrap the wires you just soldered with electrical tape (Figure 14), then wrap all the wires with electrical tape (Figure 15).

14. Re-install the fuses.

15. Plug fuse box back into place (Figure 16).

16. Plug in seat and test. To do this, just plug the pigtail into the seat, turn on your ignition switch and flip the switch on the saddle. If the switch illuminates, the saddle is working.

17. Now slide the front tab of your saddle under the front seat mount at the rear of the gas tank, align the rear Corbin bracket to the locking mechanism and push down on the saddle until you hear the lock click.

18. To remove the saddle, use the provided key.

NOTE: The heater operates by the switch along the side of the saddle and controlled by the dash controls. Cooling only operates by the switch along the side of the saddle.



FIG 5

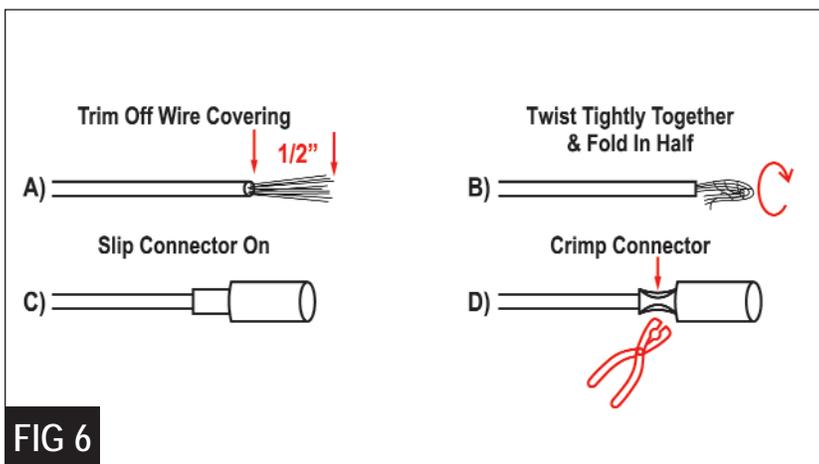


FIG 6

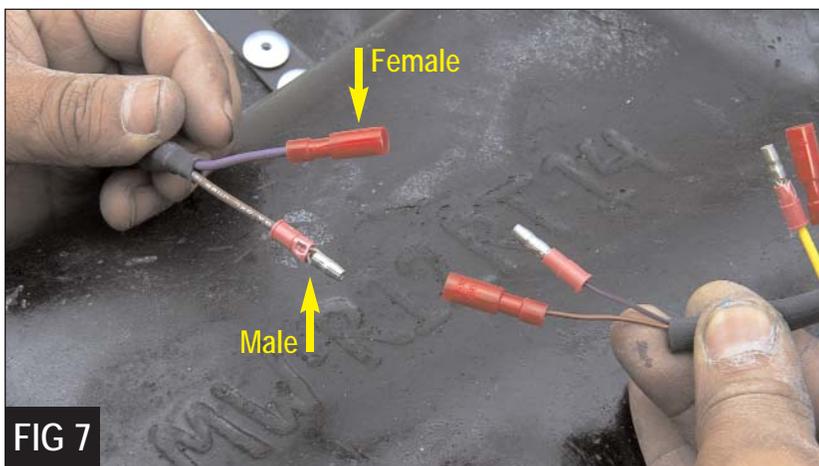


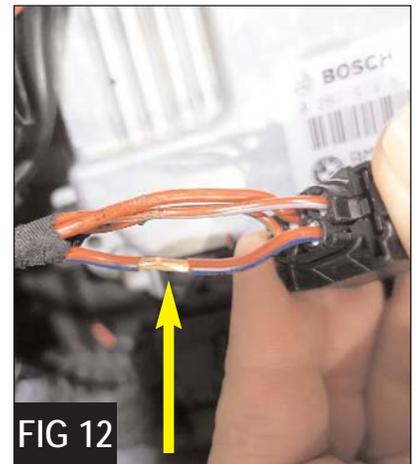
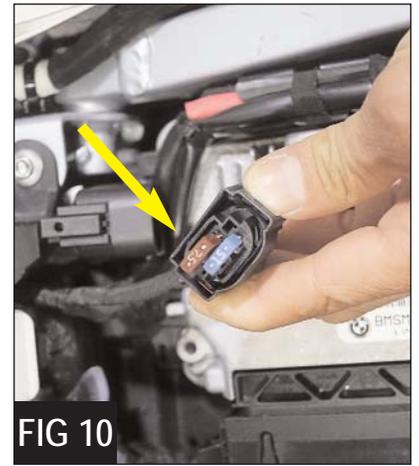
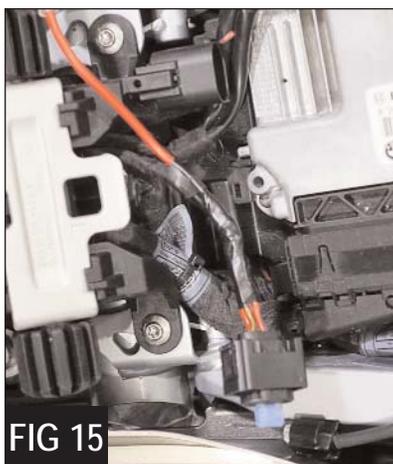
FIG 7



FIG 8

Enjoy your new saddle!

IMPORTANT! It has been brought to our attention that tapping the Corbin heater pigtail into the BMW wiring harness may effect your warranty. If you would rather obtain BMW connectors to plug into your stock harness, you can ask your dealer for the following two part numbers: #61127688145 & #61127688147. These connectors can be spliced to the Corbin pigtail and can then be plugged in like the OEM seat.



Questions? Give us a holler...
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