

Part Number: BMW-K12S-F-E, BMW-K12S-R-E,
BMW-K12S-SMUG



Description: Front and Rear Saddles

Fitment: 2005 BMW K1200 S

Revision: 3

Tools Required	Parts List
10mm socket or combination wrench T25 torx socket wrench (to remove battery cable) T45 torx socket wrench 5mm Allen key Side cutters or scissors (for trimming zip ties) Loctite® or similar	1 #A00673 Top mount bracket 1 #P10044 Bottom mount bracket 1 #CB-TWRHRN-36=01 Wiring pigtail with fuse 6 6mm flat washers 6 6mm hex head bolts 2 8" zip ties 12 Nylon washers 2 8mm x 50mm x 1.25 Chrome button head Allen bolts 2 8mm x 12mm spacers

NOTE: We recommend the use of Loctite® or other threadlock compound when assembling parts on your motorcycle.

Saddle Installation:

1. Remove stock seat and stock saddle bags.
2. Install Corbin brackets on your motorcycle chassis as shown in *Figure 1*. Use the included bolts with a flat washer on each side. Tighten the 6mm bolt to 6 ft. lbs. Don't forget the Loctite®!
3. Front saddle secures to the spool brackets mounted on the front chassis of the bike and latch mechanism in the rear. Simply slide the saddle into place, nose-first, then lower onto the latch pin. Push down until you get TWO clicks. To remove, just squeeze the tab to release the lock.
4. Rear saddle installs with two tongues in the front and latch in the rear. To remove, use the stock key to unlock and pull up.



If Using Corbin Smuggler Saddle with Stock BMW Saddlebags:

1. Replace the top hex head bolt that is located on the handrail by using the provided 12mm spacer and 8mm x 50mm button head Allen bolt. See *Figure 8*.

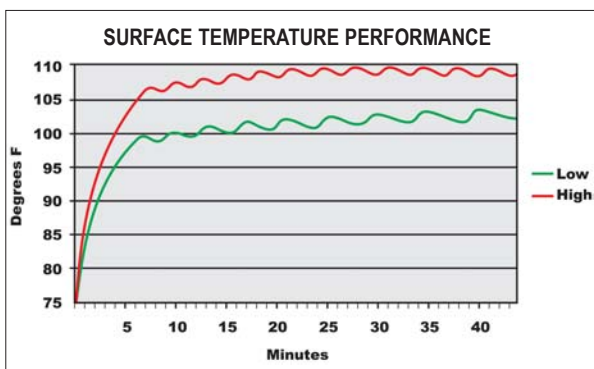
2. Space out the bottom mount of the saddle bags by using 3 nylon washers per bolt, between the bag and the mounting bracket (*Figures 9 & 10*). Bolt the mounting bracket back on the saddle bag by using the provided 6mm x 25mm hex head bolts and flat washers.

NOTE: The 6mm x 25mm hex head bolt may appear to be too short, but it is the correct size. A longer bolt will bottom out.

Heater Installation:

1. Remove the top tank panel to expose the battery. *Figure 2*.
2. Remove the right side panel by removing three hex head bolts (*Figure 3*). Remove the panel by pulling up on the panel to unlatch it from the center panel. You may have to jiggle the panel to help it unlatch. *Figure 4*.
3. Install the wire harness by attaching the wire with the fuse to the positive terminal of the battery and the wire without the fuse, to the negative terminal. *Figure 5*.
4. Route pigtail to seat area under the right panel. Be sure to route wiring where it will not get pinched by anything, keeping in mind potential pinch points when mounting the front and rear saddles on the bike.
5. Bundle loose wiring and secure to subframe with included zip ties. Do not tighten excessively or you may damage the wiring...just secure it in place for cleanliness.
6. Plug in each seat and test (*figures 6 & 7*). 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 heater is working.
7. If both seats work fine, reinstall your right side panel and top tank panel and proceed with saddle mounting as outlined above.

NOTE: The heater is controlled by the switch along the side of both the front and rear saddles. The temperature is regulated by an internal thermostat when the heater switch is turned on.



Questions? Give us a holler...
800-223-4332
tech@corbin.com

