

mods4cars

INSTALLATION BMW Z4

smartTOP



STLFBW3

Comfort Roof Control Module for

- BMW 3 Series Convertible (E93)
- BMW Z4 Roadster (E89)

v1

Further information and manuals for all products can be found on our web site

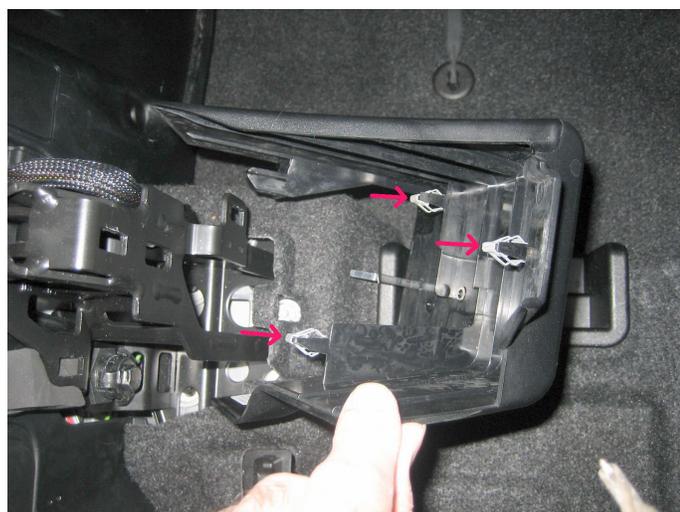
www.mods4cars.com

We explicitly point out that all functions of this control unit should only be used while exercising caution and responsibility. We can NOT be held liable for any damage or injury caused by installing or using this product. PLEASE READ THE COMPLETE MANUAL CAREFULLY BEFORE USING THIS PRODUCT.

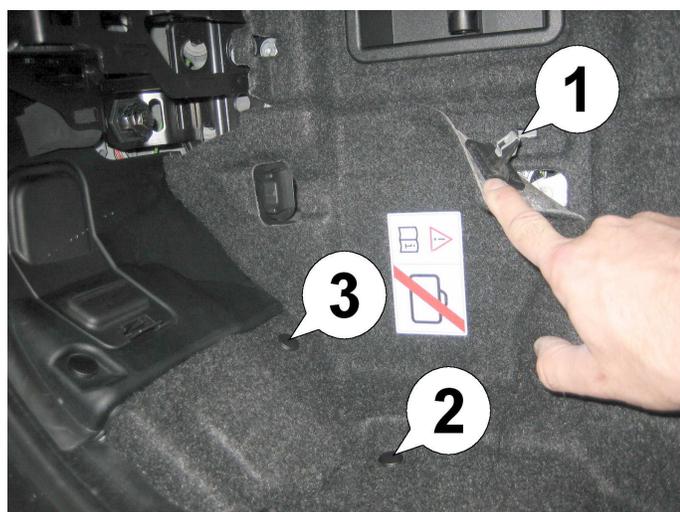
Installation - Steps 1-3



1. Turn ignition on and open convertible top to the shown position (service position), then stop. **Now turn ignition off and pull key before continuing!** From the right side, reach into the trunk and lift the luggage divider (1) into the upper position. Then remove plastic cover (2) by pulling toward the front of the car. It is only held in place by three spring locks.

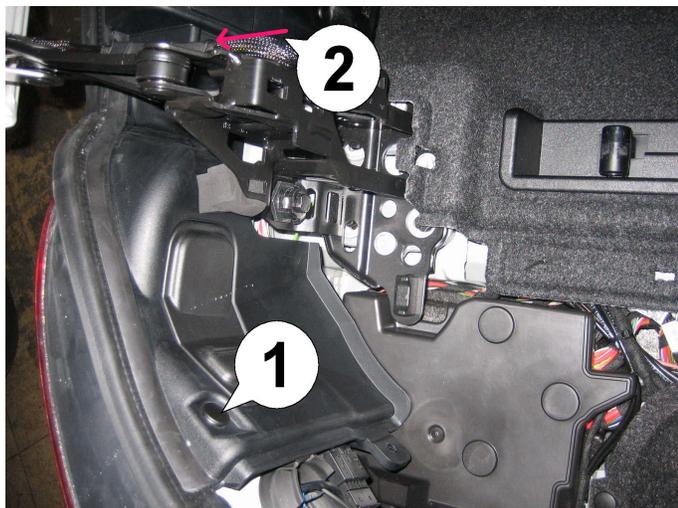


2. The spring locking mechanisms are marked here with arrows.



3. Now pull up on the bottom of the carpeted piece to reveal two more spring locks (1). Remove the plastic plugs (2) and (3) to remove the whole carpeted piece.

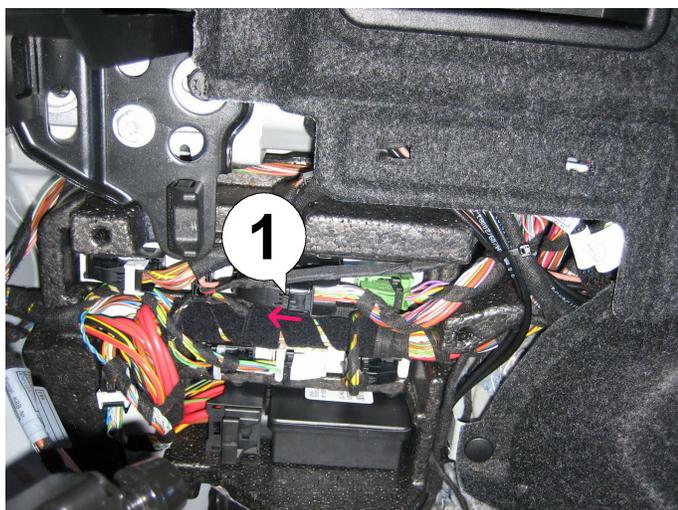
Installation - Steps 4-6



4. Remove additional plugs (1) and (2) that hold the plastic cover in place. One (see arrow) is hidden right behind the trunk lid hinge. Remove the whole plastic piece.

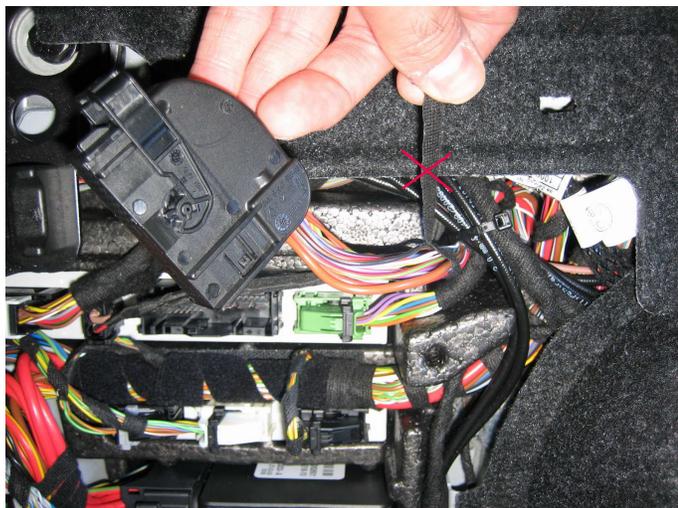


5. Underneath is another protective plastic cover. Lift it out to reveal a cluster of control units.

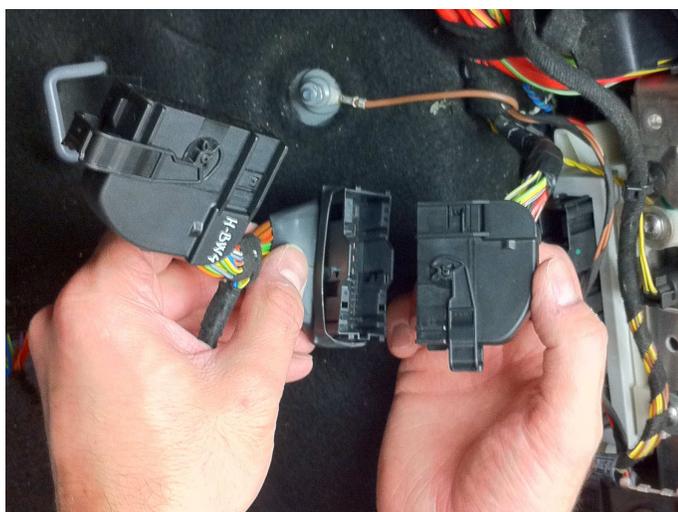


6. The convertible top controller is white and easily distinguished by a bright green and a long black connector. Push down on the locking tab (1) while moving the lever to the left (arrow) to remove the black connector from the controller.

Installation - Steps 7-8



7. Remove the black plug from the top controller and replace it with the one from the SmartTOP wiring harness. Make sure the lever locks into place. Since the introduction of the plug and play wiring harness, the cloth tape does NOT have to be removed (as seen here) any more!



8. Connect the original plug to the matching socket on the wiring harness (also making sure the lever locks into place). Connect the SmartTOP module to the plug on the harness. The green LED on the module should light up briefly (module starts up) and after a quick tap on the unlock button on the remote, should blink in a regular pattern (data bus activity). Put everything back together. We recommend leaving the USB cable installed and accessible for easy firmware updates or module configuration via laptop.



9. The best way to stow the bulky harness and connectors in the tight space is shown here. This way the lid(s) can be reinstalled without problems.