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By installing our product, you agree to the above terms.

Tahoe/Suburban/Yukon/Escalade/Avalanche Magneride Delete Installation Instructions

Note: Please use factory torque specifications for the installation of all components listed below. It is your responsibility to ensure that the fasteners are torqued correctly. Please read the instructions completely before beginning and ensure that you follow the directions below. It is important to fully understand the process before beginning. This instruction sheet contains all the information you will need for a successful install.

Safely suspend the vehicle on the frame at all four corners, allowing the suspension to hang freely. Remove the wheels. Unplug the magneride shocks on all four corners by gently pulling on the grey tab and depressing the locking tab. Soaking these connectors in WD40 will help to prevent damage to the connector. To clarify, you are unplugging the wires that lead into the shock itself. **Please leave the ride height sensors in place as these are required for the bypass module to operate.**

Begin on the front by cleaning up the threads on the upper strut mount bolts, the lower strut mount bolts, and the upper balljoint threads. Remove the nuts that fasten each of these. You will need to remove the small bolt on the bracket holding the ABS sensor wire to the upper control arm. Remove the nut retaining the sway bar end link and set the end link assembly aside. You can try to slip the bottom of the strut inwards and pull the top of the strut through the upper control arm. If you cannot get enough clearance, you may need to separate the balljoint from the knuckle. This can be done with a small puller or by striking the knuckle with a hammer (do this at your own risk).

You will now have enough clearance to slip the bottom of the strut inwards and you can remove the strut through the upper control arm. Place the new loaded magdelete strut in place of the old strut. The new strut will be longer than the old assembly – this is normal.



Reassemble in reverse order and ensure that all fasteners are torqued to specification. The front should now be complete.

Move to the rear of the vehicle and clean the threads for the upper and lower shocks bolts on both sides. You may remove these bolts. The air line is unplugged by removing the retaining clip.

Replace the magneride shocks with the shocks that came in your magdelete kit. If you are unsure of which direction the shock mounts in, please keep in mind that the sticker should always be readable once installed. If the sticker is upside down, so is the shock. Torque the shock bolts to manufacturer specification.

Ensure that all fasteners have been tightened. You may now reinstall the wheels and place the vehicle back on its own weight. Torque the wheels to manufacturer specifications. Best practice is to retorque the wheels and all suspension components after driving 100km.

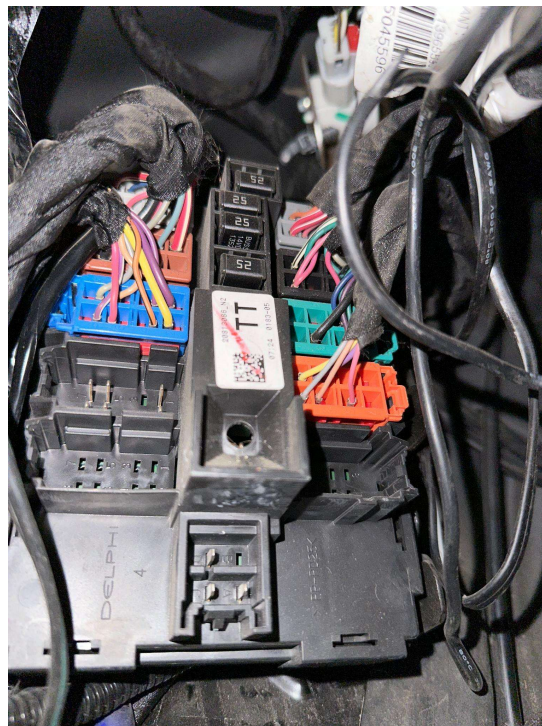
Magdelete.com Bypass Module Instructions

Open the hood and locate the fuse box on the drivers side. Remove the fuse box cover and remove fuse #2, labelled as "ESC/ALC EXH". Reinstall the fuse box cover and close the hood.

Remove the two screws holding the OBD port to the dash. Plug the OBD port you just removed from the dash into the corresponding connector on the bypass module. You may attach the new OBD port (on the module) to the dash, using the same screws that you previously removed.



Forward of the emergency brake pedal, you will notice the BCM, pictured below:



Locate the top right hand corner of the BCM, there will be a gray connector plugged into this location. Down from the grey connector will be a black connector, this is the one you will need. In the bottom left hand corner of the black connector, you will notice a terminal with two pink wires. Use the supplied posi-tap connector to tap into either of the pink wires. Both of these wires are ignition switched 12V+.

Neatly tuck the module and any extra wire behind the dash, using zip ties to fasten if necessary.

Note that all ride height sensors must remain connected. Turn the ignition on and start the vehicle. Verify that there are no suspension warning messages on the dash.

I still have a warning message on the dash!?? – Once the battery is connected and the key is turned to the run position, there should be lights illuminated on the circuit board inside of the bypass box (you can remove the cover to verify). If no lights are illuminated, this means that the module is missing either 12V+ or negative which would require you to diagnose the reason for this (use a multimeter to diagnose). If the lights are illuminated, you know that the module is functioning correctly and there is nothing further to diagnose related to the module. If you've verified functionality of the module and you still have a warning message, please reread the instructions as you very likely have missed the first step.

Proceed with a wheel alignment. Enjoy your new, problem free suspension system!

If you have any questions, please use the contact form on our website.