

ODOMETER TRIP RESET and SELF-DIAGNOSTICS

1. To access the odometer switch function push and hold the right side turn signal switch and immediately “double pump” the left-side turn signal switch. Now release the right side switch and the left-side turn signal switch functions just like the odometer button allowing you to cycle through the various odometer functions.

Note: There is a time-out function when after ten seconds of inactivity on the left-turn switch the system reverts back to normal turn-signal behavior.

2. To access the odometer self-diagnostics function, follow the procedure above to enter into the odometer functions. With the odometer set to read “odometer mileage” push and hold the left side turn signal switch and immediately turn off and then back on the ignition switch. Watch the odometer screen and wait until it reads “DIAG” before releasing the left side turn signal switch. You will now have to follow the above “odometer switch” function procedure again to activate the diagnostics function. Once in this mode you will use the left turn signal switch to scroll through the various diagnostic menus. To exit the diagnostics mode you will need to cycle off and on the ignition switch.
3. Push and release the left turn signal switch until “DIAG” appears on the odometer display.
4. Continue to press and release the switch. ECM will appear on the odometer display. It will have either a “Y” or an “N” after it, depending if there are any ECM codes or not.
5. Quickly press and release the switch to cycle through the modules. The modules include the BCM, SPDO, ABS, and RAD.
6. Once the desired the module is displayed, press and hold the switch to enter into this module.
7. If any DTCs are stored in the module, the odometer will display the DTC. Quickly pressing and releasing the switch will cycle through the stored DTCs.
8. When all the DTCs have been cycled the odometer will display “end”.
9. To clear all the DTCs in that module press and hold the switch while the DTC is displayed. If DTCs are not to be cleared, quickly press and release the switch. The part number of the module will then be displayed.
10. Press and release the switch again to continue to the next module. Make note of all DTCs. Clear all the DTCs and operate the vehicle to verify DTCs set and are current.

11. The same procedure works with Dakota Digital gauges. The menu uses numbers to identify the diagnostic names. With 62 a 1 or 2, 1=yes 2=no. See your instructions.

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