

How To Reset [The Chevy](#) Transmission Control Module [Chevy](#)
by 

~~Is your Chevy's transmission acting up and you're considering buying something new? Are you tired of your Chevy's transmission and want to get something new? I recommend that you first consider how to reset transmission control module [reset chevy](#), you'll get a big surprise. This procedure is excellent for transmission.~~

Our experts have brought a detailed list for [a quick and easy transmission readjustment](#). ~~In this list, no tools are required. As long as your Chevy moves slowly, this method can be advantageous.~~

~~Please take~~ [Take](#) a look at this [DIY](#) method and ~~do it yourself~~. You will experience an extraordinary modification in your driving style.

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Steps to Resetting [the Chevy](#) Transmission Control Module

Step 1: ~~Turning Key Position~~ [Turn the key to position 2](#)

~~Before you start resetting the transmission control module is to go through the key position. First of all, you need to change the position of the key and set it to 2.~~

~~Check your car's dashboard lights. Make sure the dashboard lights are visible. When the lights are visible, you are ready for the next step.~~

~~However, in the initial step, it is not necessary to step on the gas pedal and start the vehicle. It does not do so initially. After specifying the essential key setting, be careful.~~

~~Keep your ears open. You will certainly hear various sounds. There will actually be two clicks. And also after that, the dashboard lights will come on. Also within this scenario, do not turn on the engine.~~

- ~~• Turn the key to position 2
 - You should hear 2 clicks~~
- ~~• The dashboard lights should now be visible~~
- ~~• Do not start the engine~~

Step 2: Press the accelerator pedal

~~Once you have finished with the previous step, you should move on to the next action, which is to step on the gas pedal.~~

- ~~• With the key in position 2 and dashboard lights on, press the accelerator pedal~~
- ~~• Now all you have to do is press the accelerator pedal. Be sure to press it down. Press the accelerator pedal all the way down in order to activate the kick-down switch.~~

~~Activating the Kick-Down switch is all you need. Keep pressing the foot pedal, and continue to the next step.~~

Step 3: ~~Keep Waiting~~Wait 10-12 seconds

~~Now, if you are here to reset your Chevy's transmission control module, you should be a little patient. You can't expect faster changes.~~

~~However, you only need 10 minutes in this step.~~

- ~~• Wait 10-12 seconds
~~—As mentioned above, Do not take pressure off the gas pedal.~~~~
- ~~• Within this time frame, all you need to do is stick around. 10-12 seconds will be enough for the gas pedal to start working ~~for~~ the full reset process. ~~Press the pedal and wait.~~~~

Step 4: ~~Turning~~ the Key Off

- ~~• After ~~putting~~ holding your foot on the accelerator pedal for about 10-12 seconds, you need to go ahead and return to the key to the off position. However, ~~do~~~~
- ~~• Do not release the gas pedal.~~
- ~~• Keep key in ignition~~

~~Note that you have to do all this while keeping your feet on the pedal. Remember before you had the keys turned to 2? Yes, now you have to go through it and turn it back to its previous position.~~

~~All you need to do is turn them off. With your hands, turn the key to zero. You may be in the habit of setting the key to zero and removing it.~~

~~However, within this scenario, you can refrain from doing exactly the same. You cannot remove the key. After turning the key to its previous position, you must keep the key there. One thing to keep in mind is that this procedure does not apply to all models.~~

~~So, check your model and also recognize whether or not you are required to remove the key. However,~~ in most Chevy designs, the key is not removed.

Step 5: ~~Releasing~~ Release the Gas Pedal

- Once you have set the key in the home position, you can stop pressing the accelerator pedal.

Many times some people get careless and take their foot off the pedal ~~out even~~ before turning the key, but we don't want you to repeat the same mistake!

~~Therefore, make sure you have stayed with your feet on the pedal during the previous step. And only~~ Only take the force off the accelerator pedal when you have finished turning the key to the zero position.

Step 6: Wait ~~Again~~ 2-3 minutes

- ~~We can understand that you don't want to wait. But doing so will help make the restart process less complicated. After taking your foot off the accelerator, you should give your Chevy a rest.~~
- Wait for 2-3 minutes
 - Your engine needs to rest for about 2-3 minutes. Make sure you have kept the key left is in the ignition ~~where it is~~ in the off position. Do not shift the key around. ~~Take some time and then move on to the next part.~~

Step 7: Ready for a drive

~~Therefore, you are almost practically done with the procedure.~~ You have actually done the Engine Control Unit process along with the Transmission Control Unit process.

All you need to do now is drive! The TCU process, along with the ECU, will ~~certainly~~ work cooperatively together to know your driving technique and pattern. ~~They will definitely try to get to know your driving technique. They will certainly check your driving pattern and take care of that too.~~

~~When it is done with the TCU as well as the programming of the ECU, you should~~ take your car for a ride. The trip may take 15 to 20 minutes.

You must keep in mind that you are educating your engine exactly how you drive. Therefore, do not try to go on a race. You don't race your car all the time, do you?

If not, then make sure you choose a decent speed. The speed at which you usually drive your car will be the speed in this case too.

~~Make sure the transmission you select is typical and smooth. That way, you can move your gearbox effortlessly and have something new in your car.~~

–What Causes a Transmission to Get Stuck in Gear

~~4L60e~~ 4L60E Transmission Control Module Location

The transmission control module is usually located at the rear of the transmission case, precisely under the cover. It is located below the engine control module. On some models,* it can also be found under the hood near the battery or under the interior center console.

Identification

The latest generation 4L60-E transmission has three cast aluminum alloy parts: hood, main body, and rear cover. GM reduced the package to 21.9" long, equivalent to a 15.4" manual transmission. The input shaft has 30 slots. The automatic transmission usually has its cooling inlet on the right side with a square oil reservoir.

The key distinction of the 4L60E automatic transmission (1997-2006) from the early 4L60E (1992-1997) or 4L60 (1990-1992) or 700R4 (1982- 1989) is the "six hex bolts" of the rear output or rear cover.

The 4L60E can be found in the back of almost all GM [applications/models](#), and there you can locate the 4L60E transmission module, including C/K Truck, Sonoma, Jimmy, Tahoe, Yukon, Astro, Safari, Suburban, Silverado, Blazer, Bravada, Firebird, Camaro and Corvette among others.

FAQs

1. What makes a TCM go bad?

• Damage to the transmission control module is usually caused by:

- o —Voltage overload
- o —Short circuit in the circuits
- o —Short circuit in the actuator or solenoid circuits
- o —Short circuit caused by water in the circuitry
- o —Vibration and/or thermal stress.

2. How do I know if my transmission control module (TCM) is bad?

• 10 main signs[Signs](#) of a defective transmission control module

- o —Unpredictable shifting
- o —Problems shifting at higher speeds
- o —Downshifting problems
- o —Delayed shifting
- o —Poor fuel economy
- o —The transmission does not shift gears when stationary.
- o —The transmission does not upshift when accelerating.
- o —The car is stuck in neutral or first gear.
- o —Not shifting gears
- o —Check Engine Light

3. Will a bad TCM throw a code?

- Yes, if you use an OBD-II scanner, it will throw some error codes specific to a faulty Transmission Control Module (TCM), including codes such as P0613, p0700 transmission control system, P0706, ETC.

~~How do I fix code p0700—Article that might be useful if you see this type of error~~

4. Does a TCM need to be programmed?

- If you install a new TCM, it is necessary to program the transmission control module, and the programming must be done at the vehicle.

- Side Note: You should never attempt to service the vehicle if you have already installed a new transmission control module, as this could cause premature failure of the automatic transmission.

5. How much does it cost to replace a TCM?

- The cost to replace a transmission control module will be in the \$500 to \$1000 range. Also expect part costs in the \$400 to \$700 range. But for all that, you can also order a new transmission control module (TCM) online and ask them what their rates are for the job.

Conclusion

Now that you understand exactly how to reset Transmission Control Module, you'll definitely never get tired of the same gearbox! ~~The This method our experts have pointed out~~ is tremendously easy. ~~All you need to do is keep the warnings in your mind, as well as do your best.~~

It certainly won't take you much more than 10 minutes to finish ~~the method~~. After that, you can drive the car for 15 minutes, and it's done! ~~If you want to choose the transmission, this can help you. What did you think of the article "how to reset the transmission control module for Chevy", leave me a comment below!~~