

I don't think that the GM engineers meant for a Northstar 4.6L to be installed into a Fiero. Is this fun or what?



Pic 064 I had to lengthen one of the engine harnesses 21" to reach the fuse box. I don't remember reading that in the instructions???



Pic 065 I fabbed up a bracket to hold the CPU.



Pic 066 Another view of the CPU in its new home. I'm going to Ty-Rap it to keep it on board.

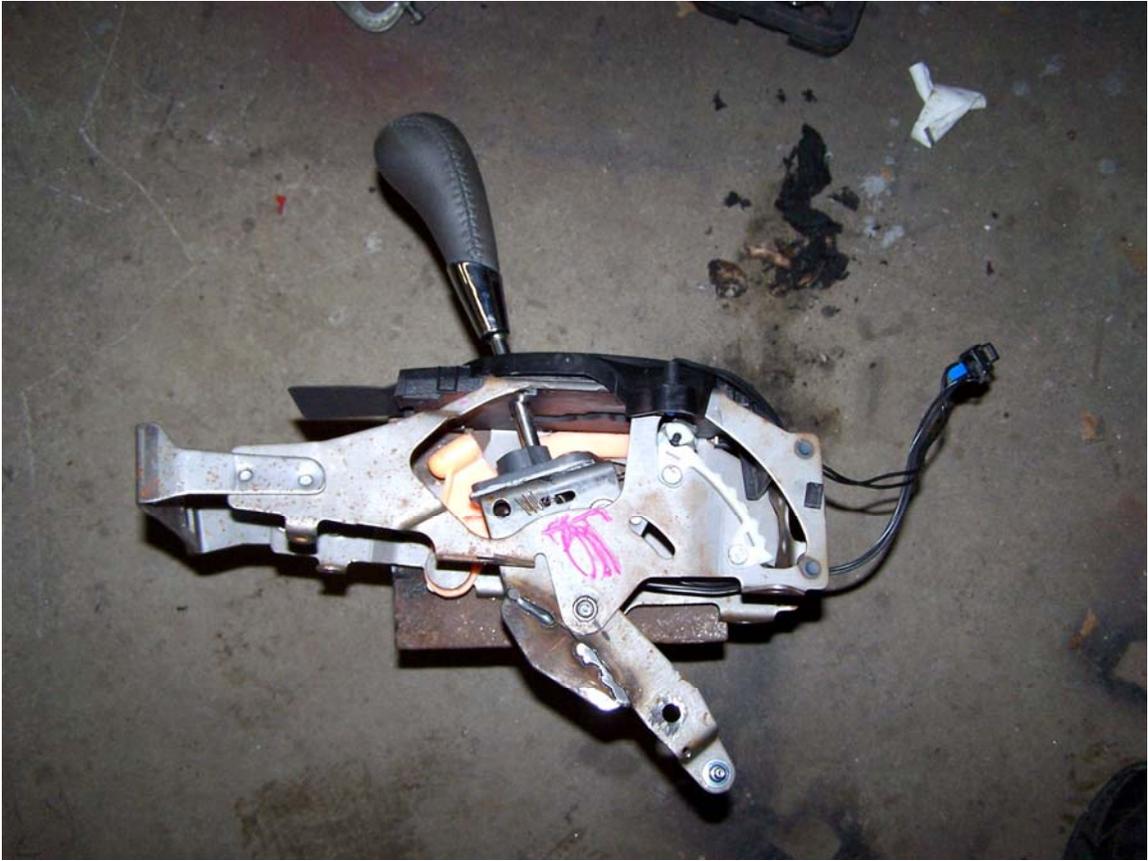


Pic 067 Fuse Box and CPU at home just in front of the LH rear wheel. I will fab an access door in the wheelhouse for access if needed.

I forgot to include my picture of my fuel tank skid plate/heat shield. Also on Dec. 20th, 2011, I started up my engine. This engine started out in a 1999 Cadillac Deville sedan. About 3 years ago the engine was pulled for a head gasket problem and was sold on Ebay to me in pieces. Having never seen up close or worked on a Northstar engine, this was a huge challenge for me. Wester's garage in Tilley, Alberta reworked the CPU to operate the engine ignition, fuel injection system, and operate the 4T80E Transmission "stand alone" without the 789 misc. inputs that make a Cadillac run.



Pic 068 This is the Stone shield / Heat shield which I fabbed to fit around my fuel tank.



Pic 069 This is my Oldsmobile Aurora console shifter that had to be reworked to operate a shift cable mounted from the rear of the car.