Datalogging meeting #2 minutes

* Team protocol
* Driver performance focus
* Digital and Analog Sensor Inputs, so any sensor we need can be plugged in
* Maybe use temperature sensor on muffler to detect correlation between decibels and temperature
* Intra-system communication: post what you’ve been doing for the week on facebook, even if you aren’t done, so I (Caleb) know what’s going on
* Inter-system communication: if you need to coordinate your project with another system, get in contact with them as soon as possible. If you need contact information I can get it for you
* We will be switching to the AT90CAN128 microcontroller; up for debate.
* For shifting, we will likely need a capacitor to lighten the load on the battery
* For shifting, a rotary solenoid is probably a good idea
* For shifting, multiple solenoids can give extra length of motion and power

Following the meeting was the beginnings of the design of the shift-light system