Currently on Allen:

* Orange light beacon
* Toggle switch (going into cRIO DIO)
* E-stop switch (in series with remote e-stop NO contact)
* Futaba receiver
* Remote Control Technology Remote E-Stop
* 900W 120V power inverter
* Novatel GPS unit (no antenna)
* Cisco wireless router
* ADXRS150EB 150 deg/s Gyro
* cRIO
  + 2 9043 high speed DIO modules
  + 1 9201 Analog Input module
* 1 Saber tooth motor controller
* 4500 uF power supply bypass cap for cRIO power
* Coil in series with saber tooth motor controller and beacon
* Sick LIDAR power supply (24VDC-24VDC)
* 24VDC-13.8VDC power converter
* 13.8VDC-5V power converter (hand made)
* Desktop PC with Core i7 processor
* SICK LIDAR
* XB360 wireless controller receiver
* USB-serial adapter
* 2 Drive units
  + 1 motor encoder
  + 1 wheel encoder
* Batteries