**Pre-match Robot Inspection**

**\_\_\_\_ Battery**
The AdamBots have one member of the pit crew whose only job is battery management (it's that important).

**\_\_\_\_ Electrical Components**
Make sure all electrical components are connected properly and that none have come loose.

**\_\_\_\_ Make any programming changes**
MAKE SURE YOU ALWAYS KEEP A COPY OF YOUR LAST WORKING PROGRAM IN CASE SOMETHING GOES WRONG IN THE NEXT STEP.

**\_\_\_\_ Robot testing**
Once your battery has been swapped and all electrical parts have been checked, you should run your robot and test ALL of its functions in your pit.  It doesn't matter if the robot has been re-programed or not, THIS SHOULD ALWAYS BE TEST BEFORE MATCHES (Don't forget to tether your robot and have it raised off the ground while doing this)

**\_\_\_\_ Match start setup inspection**
Make sure all parts of the robot are in the starting dimensions.  Also check that all your pneumatic parts are charged.

**\_\_\_\_ Weak part inspection**
Throughout the course of the season and practice you will find parts of your robot that aren't as robust as others, and are more likely to fail.  If any part of your robot fails or comes loose during your season, add it to this check list.  (below this bullet I would add sub bulleted check boxes with lines next to them so teams can add parts of their robots that tend to break)

**\_\_\_\_**

**\_\_\_\_**

**\_\_\_\_**

**\_\_\_\_**