

Total # of Robots Team Will Use for Matches: _____
(One Robot Inspection Checklist is needed for each robot)

**Hawai'i FIRST® LEGO® League
ROBOT INSPECTION CHECKLIST**

Tournament name: _____ Team #: _____

Robot Inspector will examine robot(s) to be used for the matches.
Information gathered and notes made by the inspector will be noted on this sheet.

NOTE: If teams have one or more "backup" robots for use during the competition, the backups must be inspected as well. In any case, only ONE robot may be used per match.

Microprocessor (robot brain) _____ NXT _____ RCX

TOTAL # of MOTORS USED _____ (MAX. 3 ALLOWED).

SENSORS: (MAX. ALLOWED = 3-Light or Color, 2-Touch, 1-Ultrasound)

light - number used: _____

color - number used: _____

touch - number used: _____

ultrasound - # used: _____

Other unique LEGO elements used: check off, if used

_____ pneumatic pumps

_____ weighted bricks

_____ LEGO bands (rubber bands)

_____ other, please note:

This robot has only LEGO elements, uses or does not use allowable number of sensors, blue tooth turned off, free of decals (may have school decal). Robot has been inspected & is cleared for robot matches.

Team member signature: _____

Robot inspector signature: _____

Teams may decide to take this completed sheet with them to the Robot Design interview, if possible.