

February 11, 2011

TEAM UPDATE #10

GENERAL NOTICES

FRC Administrative Manual revision:

Section 4 – At the Events has been edited to incorporate the following edits:

4.9.3 Spare Parts Station

Spare parts will be available at the events; however, item availability varies from event to event. ~~the list of available parts will not be published until after Kickoff. Watch for a Team Update with this information.~~ FIRST asks that teams bring any unused parts from their kits to events to assist and support each other or donate them to the spare parts cart (which will be used at other events). This kindness can expand your FIRST network of friends as you exchange parts.

Configuring a non-Classmate PC for use with FMS:

Installing the 2011 Driver Station on a Non-Classmate PC has been posted on the Kit of Parts website in the Control System section. This document includes instructions on how to configure a non-Classmate PC for use with the FRC competition field and electronics.

Section 1 – Introduction & Section 2 – The Arena

No changes

Section 3 – The Game

Section 3 – The Game, Rev J, has been edited to incorporate the following edits:

<G30> Any ROBOT used during a MATCH must be in compliance with all ROBOT Rules (as defined in **Section 4 – The Robot**).

Violation: ~~RED CARD~~ **PENALTY plus a potential YELLOW CARD**

<G48-C> ALLIANCE ROBOTS may not work together to blockade the FIELD in an attempt to stop the flow of the MATCH. This rule has no effect on individual ROBOT-to-ROBOT defense.

Violation: **RED CARD**

Section 4 – The Robot

Section 4 – The Robot, Rev I, has been edited to incorporate the following edits:

The footer has been corrected to show the correct section number.

<R66-D> Additional 0.160" inside diameter pneumatic tubing functionally equivalent to that provided in the KOP, with the pressure rating clearly factory-printed on the exterior of the tubing **or with supplier documentation showing the pressure rating**,

<R71> The relief valve must be attached directly to the compressor **or attached by suitable brass fittings connected to the compressor output port.**

Section 5 – The Tournament & The Kit of Parts

No changes