

February 16, 2007

TEAM UPDATE #12

GENERAL NOTICES

Section 0 - Introduction

No changes.

Section 1 - Communication

No changes.

Section 2 – Team Organization

No changes.

Section 3 – At the Events

No changes.

Section 4 – Robot Transportation

No changes.

Section 5 - The Awards

No changes.

Section 6 – The Arena

No changes.

Section 7 – The Game

No changes.

Section 8 – The Robot

The "Robot Inspection Checklist Rev C" has been updated on the "Competition Manual and Related Documents" Section 8, Item #5.

<http://www.usfirst.org/community/frc/content.aspx?id=452>

Section 9 – The Tournament

In the Q & A System the following question was asked:

How does the robot know to switch from autonomous to operating mode?

Prior to the start of a match all robots are disabled. At the start of the Autonomous period the Arena Controller sends a signal to the Robot Controller to execute its Autonomous code, during this period the Operator Interface is disabled. At the end of the Autonomous period the Arena Controller disables the Robot. Once the "all clear" signal has been given by the Head Referee the Teleop period will begin. An audio signal will sound to begin the Teleop period at which point the Arena Controller enables the Operator Interface and the Robot. During Teleop the Robot Controller executes its Operator code. At the end of the Teleop period the Operator Interface and the Robot are disabled.

Section 10 – Kit of Parts

No changes.

Documents and Updates

No changes.

2007 *FIRST* Guidelines, Tips, and Good Practices

No changes.

The *Question & Answer* System

No changes.