Electrical Construction Wiring Competition

Tools Furnished by Student:

2 copies of Resume (turned in during orientation)

Tool Belt, Bag, or Tote Box

Safety Glasses (required)

Hard Hat (required)

SkillsUSA Construction attire

2014 NEC Book or newer (no handbooks or other aids)

Hammer

Measuring Tape

Pencils

Utility Knife

Screwdrivers

Speed Square

Lineman Pliers

Chanel-Lock Pliers

Hack Saw w/ extra blade

Conduit Reamer

Wire Strippers

Diagonal Pliers

Tin Snips

½” EMT Bender (may have factory bending chart on handle)

½” Cordless Driver Drill (3/4” – 1” Auger or Paddle Drill Bits) (Phillips #2 bits) (1/4” and 5/16” hex bit)

Needle Nose Pliers

Torpedo Level

2-foot level

Jab saw

Crimper Pliers

NOTES:

1. Any questions before, during or after the competition should be directed to the contest chairman, Larry Harris. 256-441-0127
2. Students can only use items in the list above during the contest.
3. Only information on conduit bender handle can be used to assist with bending calculations.
4. Contestants are not to talk to anyone including other contestants or instructors once competition begins. **Major points will be deducted if caught doing this.**
5. If a competitor needs a question answered or needs to go to the restroom, or has a problem with any of their tools/equipment they should raise their hand and get the attention of someone working in the competition area.
6. Students who do not have a hard hat or safety glasses prior to competition please notify the contest chairman, Larry Harris. He can help you before competition begins. If notified after the competition begins points will be deducted.
7. **Students should bring their resumes and code books to orientation Monday night.**