

**2023 INDIANA SkillsUSA CHAMPIONSHIPS  
TASK AND MATERIALS LIST**

SKILL OR LEADERSHIP AREA: **INDUSTRIAL MOTOR CONTROL**

**CONTEST LOCATION:**

Indiana State Fairgrounds- West Pavilion  
1202 E. 38<sup>th</sup> St.  
Indianapolis, IN 46205

**DATE:** April 15, 2023

**TIME:** 6:00 am- concession opens

7:30 am- arrive at West Pavilion

7:45 am- be in contest area

8:00 am- contest begins

**PURPOSE**

To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of Industrial Motor Control.

**CLOTHING REQUIREMENTS:**

*NO SCHOOL LOGO OR SCHOOL AFFILIATION ANYWHERE ON CLOTHING or IT MUST BE COVERED COMPLETELY*

- Official SkillsUSA khaki work shirt and khaki pants is not required but if you have it please wear it or:
- Work shirt or conference t-shirt tucked in
- Work pants or jeans (no holes), belt no sagging pants
- black, brown or tan leather work shoes
- Safety glasses with side shields or goggles. (Prescription glasses can be used only if they are equipped with side shields. If not, they must be covered with goggles.)
- JEWELRY: No dangling jewelry. Rings to be removed or taped over. HAIR: Long hair to be tied tightly to scalp.

**ALL CONTESTANTS ARE REQUIRED TO TURN IN A RESUME AT THE BEGINNING OF THE COMPETITIONS. A 10 PT DEDUCTION WILL BE GIVEN IF NOT TURNED IN AT THIS TIME.**

**\*AWARDS CEREMONY DRESS CODE\***

*A Dress Code will be enforced during the Awards Ceremony. To accept an award "on-stage", the student must wear the "Official SkillsUSA Uniform", State T-Shirt or the competition attire. **NO SHORTS OR HATS!!!***

**MATERIALS**

**1. Supplied by the technical committee:**

- a. All wiring panels, electrical supplies and materials as required by the problem assigned

**2. Supplied by the contestant:**

- a. Diagonal pliers
- b. Side cutters
- c. Long-nose pliers
- d. Pump pliers
- e. Wire strippers
- f. Knife
- g. Assorted flat blade and Phillips screwdrivers
- h. 8' folding rule
- i. 12' (or longer) measuring tape
- j. Electrician's hammer
- k. Hacksaw
- l. Torpedo level
- m. Electrical tape and connectors
- n. Crimping tools
- o. 1/2" EMT conduit bender
- p. Multimeter
- q. Latest edition of the National Electrical Code as of the January prior to the SkillsUSA Championships
- r. Supplies for drawing ladder diagram (pencil, straightedge, etc.)
- s. Calculator