

# Cabinetmaking

110v 12g power extension cords (2 per Chapter)

3 way pig tails (1 per Chapter)

(per chapter)

I understand some the contestants will want to share some core tools so please insure there is at least one of the following tools per chapter:

Power drill (charged) with drivers

Biscuit cutter

Laminate Trimmer (with straight bit & bearing) Sanders (with sand paper) Brad Nail gun - 21g (1/2" to 1 1/2" capacity) Jigsaw (with blade) Strap clamp (2 per chapter)

(Individuals)

According to the Skills USA rules for cabinetmaking all individual contestants need to bring the following:

Appropriate safety gear (eye protection, hearing protection & dust masks) Shop apron Claw Hammer Measuring tape Combination Square Two Pencils (Sharpened)

1/32", 1/16", 3/32" nail sets Block plane Utility Knife Backsaw Four hand screw clamps or four 8" "C" clamps Four cabinet clamps (minimum 31" capacity) One strap clamp (optional) One set of wood chisels 1/4" to 1"

10" or 12" cabinetmakers file

#2 & #3 Phillips head screwdriver; Medium & large flat blade screwdriver (or interchangeable kit) Cabinet scraper Sanding block Calculator 100g, 150g & 220g sandpaper (one full sheet of each) One-page type written resumé

Other Items:

1. We will be building an example of project this year, for viewing, validating cut lists, etc.
2. Contestants will be required to turn in an approved cut list BEFORE cutting takes place. We will be limiting the number of times a cut list is sent back for correction, so as not to compromise time limits. Points will be deducted after the third attempt.
3. In fairness to all, judges will be tuning machines prior to the contest.
4. Students may not bring more than the allotted clamps above.

Please do not hesitate to contact me with questions via e-mail at

[woodcraft326@woodcraft.com](mailto:woodcraft326@woodcraft.com) or on my cell phone @ 208.869.2429. I look forward to working with each of you this year.

Monte Eldfrick