SkillsUSA 2021
National Carpentry Material and Tool List

Material List

- 9 ea. 2 x 4 X 8’
- 14 ea. 2 X 6 X 8’
- 2 ea. 1 X 3 X 8’
- 3 ea. 2 X 6 X 10’
- 1ea. 4’ X 4’ X 3/4” plywood (any grade)
- 1 lb. 6 d ring shank common nails
- 2 lb. 12 d nails
- 5 lb. 3” deck screws
- 8 ea. 4 1/2”X 5/16” galvanized carriage bolts with nuts and washers
- 1 lb. 4 ½” deck screws
- 1 lb. 6d galvanized finish nails

All lumber is non-treated soft wood or local species as available.

Tool List

- 2 Sawhorses (no lumber included in material list for working sawhorses)
- Hammer
- Hand saw
- Carpenter’s pencil
- 7” speed square
- 25’ tape measure
- Stair gauges
- Chalk line w/ chalk
- Framing square
- Adjustable wrench
- Ratchet with ½” socket
- 3/8” spade drill bit
- 1” spade drill bit
- T-25 driver bit
- #2 square driver bit
- #2 Phillips driver bit
- Cordless impact drill
- 3/8 min. chuck drill (corded or cordless)
- 6 ½” min. circular saw (corded or cordless; worm drive type acceptable)
- Utility knife
- Extension cord (appropriate length for workplace)
- Hardhat
- Safety glasses
- Gloves
- Hard sole work boots
- Hearing protection (ear plugs or muffs)

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<th>LOWES</th>
<th>Total</th>
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<td>Alachua, FL</td>
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<td><strong>Average</strong></td>
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