

CABINETMAKING RECOMMENDED EQUIPMENT LIST

Highest Priority* MUST HAVE

Utility knife and blades- hook bill, straight	Safety Glasses / Goggles / Face Shield
8" adjustable end wrench	Sand blocks
Combination square	Ear Protection
Counter sink	Aprons / Lab Coat (optional)
Spade bit set (1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1")	16-20 oz. smooth-faced trim hammer
Floor broom	Drill bit set brad point
Workbench brush	4' Level
Drill bits with index - 1/16"-1/4" HS	Screwdrivers - Phillips & regular
Kreg Hole jig	Set of 4 wood chisels: 1/4", 1/2", 3/4" and 1"
Framing square	Speed square
Cordless drill or drill / impact driver combo kit	Jigsaw portable
Plane-block, jack, smooth	Nail sets - set of four
Work bench	Try / sliding t-bevel / miter squares
Safety / hazard / exit signs	Various clamps
Channel-lock pliers	Pneumatic finish nailer, brad nailer, stapler
Dust masks - 3M - Model 8210, for insulation	Lathe
Extension cord - grounding type - 50' minimum	Punches
Compound miter saw	Locking pliers
Table saw	Scratch awl
Panel saw	Variety of wrenches
Router / router bits set / laminate trimmer	Surface sander
Portable power plane	Jointer
Paint / spray room / booth	Orbit spindle sander
Sawhorses	Planer
Handsaw, crosscut, ripping	Router table
Caulking gun	Face frame
Non-adjustable wrenches	Calipers
miter box	Drill press
Files-round, flat, triangle, rat-tail, square	Portable power plane
File card	Web / hand-screw / bar / spring / locking C / pipe clamps
Rasp	Hacksaw / backsaw / dovetail / compass / coping saws
Slip joint pliers	Random orbital sander
Bandsaw	Dust collection system
Rubber mallet	Laminate file
Wood mallet	Eyewash station
Sockets / ratchet	Sander-pad 1/2 and 1/4, orbital
Flammable storage cabinet	Compass
Shaper	Lathe tools

**CABINETMAKING
RECOMMENDED EQUIPMENT LIST**

High Priority* REALLY SHOULD HAVE	
Circle cutter	Hinge borer
Edge bander	Paint spryer
Wide belt sander	Biscuit jointer
Pocket screw machine	Mortiser
Face frame	Computer, projector, whiteboard
Grinder / sharpener	Dust collection system
Plunge router	Lock out / tag out materials
Stationary scroll saw	Putty knife
Line borer	
Lower Priority* NICE TO HAVE	
Pallet jack	Radial arm saw
Material flat cart	J-roller
Hand truck	Digital Variable Reluctance Drill press 18"
Construction calculator	Cabinet scraper
CNC machine or simulation software	Paint brushes- various sizes and shapes

***NOTE:**

Equipment and tools list from, internet search, SkillsUSA contest list, Arizona Instructors

Suggested tools and equipment