

Autobody and Paint Technology ♦ 2024-2025 Tool List

Quantity	ITEM	
MUST HAVE FOR 2ND DAY OF FALL SEMESTER		
1	each	Charcoal paint respirator
2	each	Safety glasses
1	each	3-ring note binder
MUST HAVE BY MID SEPTEMBER		
1	each	Roll away tool chest or tool cart
1	each	Welding welpers
1	pair	Wire cutters
2	pair	Regular vise grips
2	pair	C-clamp vise grips
1	pair	Welding vise grips
2	each	Duckbill vice grips
1	each	Air blow gun (Acme typhoon preferred)
1	each	Putty knife, 1" blade
1	each	Plastic mixing board
1	each	Sponge sanding pad
1	each	Durablock kit
1	each	3 " small air angle grinder
1	each	3" air grinder attachment
1	each	Auto shield weld helmet
1	each	3M bodyman respirator
1	each	Leather work shoes
1	each	Painting suit
1	each	Leather gloves (light for MIG welding)
1	each	Welding jacket
10	each	CP-1Air fittings

MUST HAVE BY MID OCTOBER		
1	each	Short picking body hammer
1	each	Cross peen body hammer
1	each	General purpose dolly
1	each	Toe dolly
1	each	Light dinging spoon
1	each	Door panel remover
1	each	Cotter key remover
1	each	6" dual action sander
1	each	Air dill (reversible)
1	each	1/4" drive air ratchet



APPROXIMATE COST OF TOOLS / SUPPLIES

(NOTE: Does not include cost of textbooks)

\$1800 - \$2200

(Prices subject to change based on price quotes received from the vendors)

Link for Finding Textbooks & Bookstore Cost

www.bookstore.nic.edu

Quantity	ITEM	
MUST HAVE BY NOVEMBER 1st		
1	set	3/8" drive socket set with ratchet (metric & standard)
1	set	1/4" drive socket set with ratchet (metric & standard)
1	set	1/4" and 3/8" deep sockets (metric & standard)
1	set	Torx bits 1/4 drive set T-27 etc.
1	set	Combo box end, open-end wrenches (metric standard)
1	set	Torx blade screwdriver set
1	set	Torx bits (nos. T-40, T-45, & T-50 to fit 3/8" ratchet)
1	set	Allen wrenches (metric & standard)
1	each	Magnetic Phillips screwdriver
1	set	Straight blade screwdriver set
1	pair	Standard pliers
1	pair	Needle nose pliers
1	pair	Channel lock pliers
1	each	Center punch
1	each	Spring style center punch
1	set	Flat blade X-acto knife
1	set	16' measuring tape (standard & metric settings)
1	each	Small flashlight (250 lumens minimum)
1	each	Drill bit set (up to 1/4")
1	each	Magnetic light
1	each	Step drill bit up to 1/2"
1	each	Hand board file (8 1/2")
1	each	Deadblow hammer
1	each	Small ball peen hammer
2	each	Pocket screwdrivers - flat blades
1	each	Knipex pliers

Additional Required Tools for Body Technicians ONLY See Instructor - Approximate Additional Cost \$500

Quantity	ITEM	
1	each	Slapper file
1	each	3/8" air ratchet
1	each	3" dual action sander
1	each	Vixen body file
1	each	Vixen file handle
1	each	belt sander
1	each	1/2" drive socket set with ratchet
1	each	Die grinder



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CAREER AND TECHNICAL EDUCATION

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