

Automotive Collision Repair

Equipment List

ITEM DESCRIPTION
Air Compressor and Hoses: stationary, 5 ph, 220 v, 60 gal
Air Hoses - with quick release couplings
Coolant Drain Pan - 15 gal, 30In Dia
Creepers
Infrared Thermometer
Jack Stands
Pressure Washer
Service Jacks 3 ton
Ladder, step- 7ft
Metal storage cabinet for flammable, caustic, and/or toxic materials- OSHA approved
Trouble/Work Lights 8.0 Lamp Watts, 25ft. Cord Length, yellow, includes hook non-incandescent
Vacuum Cleaner - 5 gallon industrial wet/dry vacuum
Eye wash station- OSHA approved
Adjustable Wrenches: up to 18"
Hex and torx keys and sets
Chisel Set 10 pc Punch and Chisel Set
Combination Wrench Set - Standard
3/8" lithium cordless drill kit
Flare Nut: Wrench Set: Standard (3/8" - 3/4")
Hack saw
Hammers: Ball Peen - 16 oz. and 24 oz.; soft face
Impact wrench 3/8" drive
Impact Wrench 1/2" drive
Inspection Mirror
Pliers Combination 6"; hose clamp; locking jaw; needle nose 6"; side cutting slip joint (water pump)
Pliers - snap ring; internal, external, wheel weight
Punches Center; brass drift; pin 1/8", 3/16", 1/4", 5/16"; Taper 3/8", 1/2", 5/8"
Screwdriver: Blade type: 1", 6", 9", 12", offset
Screwdriver: Phillips 1" #2, 6" #1, #2, 12" #3
Screwdrivers Posidrive Set #1,#2,#3,#4
Torx Set E-4, E-5,E-6,E-8,E-10,E-12,E-14,E16
Torx Tamper Proof Set T8, T10, T15, T20, T27, T30, T40, T45, T50, T55
Screw Extractor Set
Screw Starter: Phillips, standard
Socket Set - 1/4" Drive: 1/4" - 1/2" Standard Depth; 1/4" - 1/2" Deep; 6mm - 12mm Standard Depth; 6 mm - 12 mm Deep; flex/universal type; 3",6" extensions, ratchet
Socket Set - 3/8" drive 5/16" - 3/4" standard depth (6 point); 3/8" - 3/4" deep (6 point); 10mm - 19 mm Standard Depth; 10mm - 19 mm Deep; 3",5",10" extensions; flex head ratchet; ratchet; spark plug sockets 5/8", 13/16"; speed handle; universal joint
Impact Socket Sets 3/8" Drive Standard
Impact Socket Sets 3/8" Drive Metric
Socket Set - 1/2" Drive: 7/16"-1 1/8" Standard Depth; 7/16" - 1 1/8" Deep; 10 mm - 24mm standard depth; 10mm-24mm deep; 3",6",12" extensions; flex handle (breaker bar); ratchet

Student Computer System
Torque Wrench: 3/8" drive (60-300 lb. in.)
Torque Wrench: 3/8" drive (5-75 lb. ft.)
Torque Wrench: 1/2" drive (50-250 lb. ft.)
C-clamps assorted
Files 6", 8", and 10" American pattern file set with natural finish; number of pieces: 5
Master Gear Puller set; 73 pieces
Heat Gun
Hole Saw Set 1/2" to 2"
Pry Bards Rolling Head; Straight
Putty knife set
Rivet Guns heavy duty blind and large for 3/16" and 1/4"
Sanding tools - assorted
Scraper set
Scratch Awl
Tap and Die Set: Standard
Tire Pressure Gauge
Tire Inflator
Twist Drill Set - 1/64" - 1/2"
Dinging Spoon Dolly
Dent Pulling Repair Kit
GMAW Welder Synergic Pulse
Car Lift
Welder, multi-process 200-300 amp, w/attachments
Portable Hydraulic Ram with attachments
Plastic Welder
Die Grinding Tool Set
4.5 inch Grinder
Structural Adhesives Guns (dispenser) - two component
Screwdriver Bit Set
Portable Power Tools Drill
Pressure Fed Portable Abrasive Blaster
Eraser Wheel
Hole Punch Set
Metal Shears
Mini Belt Sander for removal of plug welds
Cordless Reciprocating Saw
Sanding Blocks
Spot Weld Removal Tool
Ratchet Chain Binder
Slide Hammer Complete with Attachments
Bench Grinder 6", 1/3 hp, 110 v, Single-phase, 2-Wheel
Drill Press 15", 1/2", 1/2 hp, 110v, single-phase
Squeeze-type resistant spot welder (STRSW)
Weld-on Pulling Tool and Attachments
Color-matching light system
Electronic Dry Film Thickness Gauge with a + or 0 of 1/10th of a mil thickness capabilities
10ft x 6ft x 8ft paint booth
Paint Shaker
Paint Storage Room/Locker in accordance with local, state, and federal regulations

Painting Gloves

Paint Spray Suits

Canvas Spray Hoods

Positive Pressure Air Respirator

Portable Paint Curing Equipment

Spray Guns HVLP (high volume low pressure) or compliant

Variable Speed Buffer / Polisher

Viscosity Cups

Ventilation System
