

TO: Incoming Auto Collision Repair Student

FROM: Robert Collins,
Auto Collision Repair Instructor

SUBJECT: Tool/Equipment List
Approximate Cost - \$2000-\$4000 (depending on source)



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|--|--|
| 1 Bumping hammer, ½” square and 1 5/8” round face | 1 Inspection mirror |
| 1 Pick hammer, 1 ½” face, 3” long point | 1 Magnet pickup tool |
| 1 Chisel hammer | 1 Offset standard screwdriver |
| 1 Heel dolly | 1 Offset Phillips screwdriver |
| 1 Light body spoon | 1 Punch and chisel set |
| 1 Universal dolly | 1 1 inch carbon brush for drill |
| 1 Roll away tool box | 1 Work light |
| 1 Chest type tool box | 1 Pry bar set |
| 1 Pair safety goggles (clear lens for grinding)
Z87 approved | 1 Drill bit set |
| 1 Pair safety boots | 1 3/8” drive Torx socket set |
| 1 Pair welding goggles (colored lens for
oxyacetylene welding) | 1 Pair welding leathers/cape |
| 1 Pair welding gloves | 1 Flare nut wrench set, metric |
| 1 Respirator, TC-23C NIOSH (S.A.S. #356150)
approved, with extra filters and air-tight container
for storage | 1 3/8” drive universal |
| 1 16” Hand sanding board | 1 Flare nut wrench set, standard |
| 2 Rubber sanding blocks, 1 – 5”, 1 – 9” | 1 Pair channel lock pliers |
| 1 ¼” Drive socket set, standard and metric, 6 point | 1 Set Allen wrenches |
| 1 3/8” Drive socket set, standard and metric, 6 point | 1 Pair duck bill vice grips |
| 1 ½” Drive socket set, standard and metric, 6 point | 1 Pair vice grip welding clamps |
| 1 Tape measure, ½”X12’ | 1 Welding Helmet |
| 1 Putty knife, 1 ¼”, stiff | 1 Digital Multimeter CAT III,
1,000 volts/CAT IV 600
volts |
| 1 Hammer 32 oz, Ball Pein | |
| 1 Blow gun, heavy duty | |
| 1 3/8” Torx drive set | |
| 1 Vice grips, standard and needle nose | |
| 1 GM Eschusion clip tool, (door handles) | |
| 1 Screwdriver set, standard and Phillips | |
| 1 Pair tin snips | |
| 1 Set combination wrenches, standard and metric | |
| 1 Windshield reveal molding tool | |
| 1 Hacksaw | |
| 1 DA sander | |
| 1 Straight line air file | |
| 1 5” air grinder, disc type | |
| 1 Spray Gun, Gravity Feed (HVLV/Regulation 40 Compliant) | |

OPTIONAL TOOLS: Air and hand tools of the student’s choice.

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