

# AUTOMOTIVE TECHNOLOGY SUPPLY LIST

Uniforms	Pliers
<ul style="list-style-type: none"> <li>• Minimum 2 auto technology shirts</li> <li>• Black work pants</li> <li>• Non-slip resistant work shoes</li> </ul>	<ul style="list-style-type: none"> <li>• 7" – 8" needle nose</li> <li>• 9 1/4" water pump (channel lock)</li> <li>• 7" – 8" diagonal</li> <li>• 10" vise grip</li> <li>• 7.5" slip joint</li> </ul>
Socket Sets	Wrench Sets
<ul style="list-style-type: none"> <li>• 1/2" drive socket/ratchet set – standard 7/16" to 1 1/8", 12-24 mm metric sockets</li> <li>• 3/8" drive socket/ratchet set – 1/4" – 3/4" standard, metric – 10mm to 19mm 13/16" &amp; 5/8" spark plug sockets</li> <li>• 1/4" drive socket/ratchet set 3/16" – 1/2" standard sockets 4-14 mm metric sockets               <ul style="list-style-type: none"> <li>◦ Don't forget breaker bar and extensions where applicable</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• 3/8" – 7/8" combination, standard 10 -22 mm</li> <li>• 10mm- 14mm line, metric line wrenches</li> </ul>
Screwdrivers	Miscellaneous Tools
<ul style="list-style-type: none"> <li>• Standard screwdriver set (tip width – shank length) – 1/4 x 3-1/4", 5/16 x 10-1/4", 7/32 x 6-1/8", 3/8 x 12-3/4", 1/4 x 8"</li> <li>• Phillips screwdriver set (shank length) – 3-1/4" #2, 6-1/4" #1, 8" #2</li> <li>• Posi-drive screwdriver set (shank length – tip size) – 3 – 1/4" #2, 6-1/4" #1, 8" #2</li> <li>• Torx bits/drivers – T27 – 55, 3/8" drive sockets, 10 – 27 screwdriver style</li> <li>• Chisel and punch set – pin &amp; starter punch, flat chisel, pry bar, 3/32", 5/32", 3/16", 1/4", 5/16", 5-1/2", 6", 6-1/2", 5" center punch, 24"</li> </ul>	<ul style="list-style-type: none"> <li>• Digital Multimeter</li> <li>• Allen Wrench Set (L-type) – 1/16" to 3/8" hex</li> <li>• Feeler Gauge – .0015" to .080"</li> <li>• Wire Gauge – .035" to .080"</li> <li>• Scraper – 1-1/2" x 3-3/8" heavy duty</li> <li>• Wire stripper – 6" 10-20 gauge</li> <li>• Test light</li> <li>• Steel ruler 6" pocket</li> <li>• Hacksaw with following blades 4-18 TPS, and 4-24 TPI</li> <li>• Flat hand file with handle 10" mill</li> <li>• Flashlight with batteries</li> <li>• Magnetic pick-up tool</li> <li>• Steel measuring tape 12'</li> <li>• Safety glasses (not goggles)</li> <li>• Tire pressure gauge</li> <li>• 16 Ounce ball peen hammer</li> </ul>

**Please engrave your tools to prevent them from being lost or stolen.  
A toolbox suitable to house all the tools is also necessary.**