

AUTOMOTIVE TECHNOLOGY TOOLS

NOTE: *Some socket and wrench sets may not include all sizes listed, some may include more sizes. Try to meet or exceed these requirements when buying your tools.*

1/4 Inch Drive Sockets

- _____ 10 Six Pt. Standard Sockets: 5/32," 3/16," 7/32," 1/4," 9/32," 5/16," 11/32," 3/8," 7/16," 1/2"
- _____ 10 Six Pt. Metric Sockets: 4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm
- _____ 3 Torx Bit Sockets: T-15, T-20, T-25

1/4 Inch Drive Tools

- _____ Ratchet
- _____ 3" Extension Bar
- _____ 6" Extension Bar
- _____ 14" Extension Bar
- _____ 6" Spinner Handle
- _____ Adapter
- _____ Universal Joint

3/8 Inch Drive Sockets

- _____ 8 Six Point Standard Sockets: 3/8," 1/2," 7/16," 11/16," 9/16," 5/8," 3/4," 13/16,"
- _____ 11 Six Point Metric Sockets: 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm
- _____ 5 Six Pt. Deep Standard Sockets: 3/8," 7/16," 1/2," 9/16," 5/8,"
- _____ 6 Six Pt. Deep Metric Sockets: 10mm, 11mm, 12mm, 13mm, 14mm, 15mm
- _____ 4 Torx Bit Sockets: T-30, T-40, T-45, T-50

3/8 Inch Drive Tools

- _____ Ratchet
- _____ 3" Extension Bar
- _____ 6" Extension Bar
- _____ 10" Extension Bar
- _____ Adapter: 3/8" Female to 1/2" Male
- _____ Universal Joint

1/2 Inch Drive Sockets

- _____ 6 Six Point Standard Sockets: " 5/8," 3/4," 13/16", 7/8", 1, 1-1/4" "
- _____ 12 Six Point Metric Sockets:, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 21mm, 22mm
- _____ 6 Six Pt. Deep Standard Sockets 5/8," 3/4," 13/16", 7/8", 1, 1-1/4"
- _____ 12 Six Pt. Deep Metric Sockets: 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 21mm, 22mm, 24mm, 27mm, 28mm, 30mm, 32mm, 34mm, 36mm
- _____ 4 Torx Bit Sockets: T-30, T-40, T-45, T-50

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(Continued)

Combination Wrench Sets

- _____ 7 Piece Standard Combination Wrench Set: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- _____ 12 Piece Metric Combination Wrench Set: 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm
- _____ Hex Key Wrenches Standard Set
- _____ Hex Key Wrenches Metric Set
- _____ Adjustable Wrench: 8"

Screwdrivers

- _____ #1 Phillips
- _____ #2 Phillips
- _____ 3/16" x 4" Slotted
- _____ 1/4" x 4" Slotted
- _____ 1/4" x 12" Slotted

Pliers

- _____ 5" Needle Nose
- _____ 6" Long Nose
- _____ 6" Diagonal Cutting
- _____ 6 3/4" Slip Joint
- _____ 9 1/2" Arc Joint (Channel Lock)
- _____ Snap Ring: Convertible Small Tip
- _____ Snap Ring: Convertible Large Tip
- _____ Snap Ring: Lock Ring

Miscellaneous Tool

- _____ 8 oz. Ball Peen Hammer
- _____ 12 oz. Plastic Tip Hammer
- _____ 2 lb. Hammer
- _____ Center Punch
- _____ Pin Punch Set
- _____ Line-Up Punch
- _____ Scratch Awl
- _____ Pry Bar
- _____ "Finger" Pick Up Tool
- _____ Magnetic Pick Up Tool
- _____ Inspection Mirror
- _____ 10" Half Round Bastard File
- _____ 36 Blade Combination Feeler Gauge
- _____ 12 Volt Test Light
- _____ Digital Volt/Ohm Meter (see instructor)
- _____ 2 To 4 Drawer Metal, Lockable (or pad-lockable) Tool Box

- _____ 1/2 "Drive impact wrench

- _____ 3/8" Drive impact wrench (optional)

APPROXIMATE TOTAL COST = \$2500-\$3000