

AUTOMOTIVE TECHNOLOGY
HAND TOOLS
FALL

- Tool Box sufficient to hold tools with room for expansion (40 inch box suggested)
- Fluorescent Drop Light
- 6" Adjustable Wrench
- 12" Adjustable Wrench
- Air Blow Gun (meeting OSHA requirements)
- Allen Wrench Set - Standard (.050" - 3/8")
- Allen Wrench Set - Metric (2mm - 7 mm)

Chisels:

- Cape 5/16"
- Cold 3/8, 3/4"

Combination Wrenches:

- Standard (1/4" - 1")
- Metric (7mm - 19mm)
- .002 - .040 Feeler Gauge (Blade Type)
- Course 6" File
- Fine 6" File
- Flashlight
- Hack Saw

Hammers:

- 16 oz. Ball Peen Hammer
- Plastic Tip Hammer
- Magnetic Pickup Tool

Pliers:

- Combination 6" Pliers
- Locking Jaw Pliers
- Needle Nose 6" Pliers
- Slip Joint (Water Pump) Pliers

Pry Bars:

- Rolling Head
- Straight
- Center Punch Pin 1/8", 3/16", 1/4", 5/16"
- Center Punch Taper 3/8", 1/2", 5/8"
- Safety Glasses (meeting OSHA requirements)
- Scraper Carbon 1"
- Scraper Gasket 1"
- Screwdriver - Blade Type: Stubby, 6", 9", 12", Offset
- Screwdriver - Phillips Stubby #1, #2
- 6", #1, #2
- 12", #3
- Offset #2

Socket Set - 3/8" Drive:

- 5/16" - 3/4" Shallow Depth (6 pt)
- 3/8" - 3/4" Deep (6 pt)

- 9mm - 19mm Shallow
- 9mm - 19mm Deep
- 3", 6", 12", 18" Extensions
- Ratchet on 3/8 Dr
- Socket Set - 1/2" Drive:**
- 7/16" - 1 1/8" Shallow Depth & Deep
- 10mm - 25mm Shallow Depth & Deep
- 3", 6", 12" Extensions
- Flex Handle (Breaker Bar)
- Ratchet
- Spark Plug Feeler Gauge (Gap Tool)
- 3/8" Drive (10 - 250 lb. in.) Torque Wrench
- 1/2" Drive (50 - 250 lb. ft.) Torque Wrench
- Wire Brush
- Torx Bits T-8 - T-55 (10 pc. set)
- Tamper Proof Torx bit set
- Inverted Torx Sockets

FALL
MID TERM

- Battery Post Cleaner
- Battery Terminal Pliers
- Battery terminal Puller
- Fuse Puller
- Jumper Wire Set (with various adapters)
- Side Cutting Pliers
- Socket Set - 1/4" Drive:**
- 1/4" - 1/2" Standard Depth
- 1/4" - 10" Deep
- 6mm - 12mm Standard Depth
- 6mm - 12mm Deep
- Flex/Universal Type
- 3", 6" Extensions
- Ratchet

- Test Light (12V)
- DVOM
- Torque wrench 1/2 in drive 50- 250 ft lbs and 3/8 in drive 5- 75 ft lbs
- Chisel Holder
- Claw Type Pickup Tool
- .006mm - .070mm Feeler Gauge (Blade Type)
- Half Round 12" File
- Round 6" and 12" File

- Dead Blow Plastic Mallet
- Inspection Mirror
- Brass Drift Punch
- Flexhead Ratchet
- Speed Handle
- 1/2 Dr Impact Gun
- 3/8 Dr Air Ratchet
- Screwdriver - Impact Driver Set
- Screwdriver - Posidrive Set #1, #2, #3, #4
- Screw Starter:
 - Phillips
 - Standard
- Brass Hammer
- Hose Clamp Pliers

SPRING TOOL LIST

- Crowfoot Wrench Set - Metric
- Crowfoot Wrench Set - Standard
- Flare Nut (tubing) Wrenches:
 - 3/8" - 3/4"
 - 10mm - 17mm

SUMMER

- Piston Return Tool
- Brake Spoon
- Rubber Mallet Hammer
- Air Chuck
- Tape Measure
- Tire Pressure Gauge
- Brake Return Spring Tool
- Brake Hold Down Tool