

TOOL LIST

POWERSPORTS & POWER EQUIPMENT TECHNOLOGY

FIRST YEAR REQUIRED TOOLS:

- Dead blow hammer
- Nylon faced hammer
- Ball peen hammer 16oz
- Gasket scraper
- Utility knife
- Tie down straps, must be ratchet type 6ft
- Rubber tip air blower
- LED flashlight
- Feeler gauge set
- Mirror
- Magnetic pick-up tool
- 12' tape measure with Standard and Metric
- 4-piece pick set
- Spark plug gapper gauge
- Putty knife
- Wire brush small and large
- Pliers set (Side cutter, Needle nose, Channel locks, and Standard pliers)
- 12-volt LED test light
- Hose pinch off tool
- Radiator hose pick (easy access type)
- Drill bit set 1/16"-1/2"
- Digital multimeter MUST BE AUTORANGING (able to read 10 amps, milliamps, ohms/continuity, volts A/C and D/C, and diode test)
- Valve stem core tool
- Air chuck
- 6" stainless ruler
- Air pressure gauge (STD)
- Low pressure air gauge (0-15psi)
- 1/4" drive torque wrench (30-200 inch pounds)
- 3/8" drive torque wrench (5-75 foot pounds)
- 1/2" drive torque wrench (50-250 foot pounds)
- 6" DIAL caliper, standard and metric readings NO DIGITAL/NO PLASTIC
- 1/4" socket set 6 point to 9/16" (regular and deep sockets)
- 1/4" socket set 6 point metric (regular and deep sockets)
- 1/4" ratchet and extensions
- 1/4" universal joint
- 1/4"to 3/8" adaptor
- 3/8"to 1/4" adaptor
- 3/8"to 1/2" adaptor
- 1/2" to 3/8" adaptor
- 3/8" ratchet and extensions
- 3/8" socket set standard 6 point
- 3/8" socket set standard deep 6 point
- 3/8" socket set metric 6 point
- 3/8" socket set metric 6 point deep
- 3/8" drive SPARK PLUG sockets 5/8 and 13/16 and 18mm
- 3/8" Torx bit socket set T10 to T55
- 3/8" Allen bit socket set standard
- 3/8" Allen bit socket set metric
- 1/2" ratchet and extensions
- 1/2" breaker bar (long)
- 1/2" Impact socket set standard to 1 1/2" 6 point
- 1/2" Impact socket set metric to 36 mm 6 point
- Combination wrench set from 1/4" - 1 1/4"
- Combination wrench set from 6mm-25mm
- 12" crescent wrench
- Snap ring pliers set (both internal/external)
- Punch and chisel set
- Screwdriver set
- Wire stripper/crimper
- Metric Allen wrench set
- Standard Allen wrench set
- Ignition Tester (standard not HEI)
- Mighty Vac Pressure and Vacuum tester kit
- Soldering iron (with a trigger to turn on and off)
- Hand impact driver with bits
- Oil filter remover (band style small)
- Vise grip set (large, medium, small and needle nose)
- Jumper wires with alligator clips (18 gauge)
- Automatic center punch
- Flexible pick-up claw tool
- Leak down tester (dual gauge)
- Compression tester with all adapters to 10mm, 12mm, 14mm

Also needed is a lockable Roll Cart max of 45" wide with draws all the way down to store all required tools inside.

SECOND YEAR REQUIRED TOOLS:

- DVA Peak reading voltage adaptor
- Ratio Rite
- Seal Puller
- 4 piece pry bar set
- Heat gun
- Body Panel Clip removal tool
- Remote starter switch
- 4 piece file set

OPTIONAL TOOLS NOT REQUIRED:

- Self-Igniting propane torch (not mini, must have 14oz bottle)
- 1/4" socket set 12 point standard and metric
- 3/8" socket set 12 point standard and metric
- 3/8" impact sockets standard and metric
- 1/2" Chrome sockets standard and metric
- Tubing wrench set standard and metric
- Combination wrench set from 1 1/4" to 1 1/2"
- Combination wrench set from 25mm to 36mm
- Hacksaw
- Scratch awl
- 1/2" electric impact
- Right angle air die grinder
- Infrared Temp gun
- External Torx sockets
- Seal puller
- 3/8" cordless drill
- 3/8" Electric impact driver
- 3/8" drive electric impact
- Harmonic balancer puller set
- Fractional/Metric master rethreading kit OR Fractional/Metric Master Tap and Die Set