

Kit Templates

With further information.

Template	Automechanics training	Avg Volume	0.169
Qty	Tool Name and info		
2	Allen keys, set, metric		
1	Ball joint separator		
1	Battery charger 240V - 12V charge		
1	Bearing puller		
1	Bench grinder,electric 240V c/w stones		
2	Car jack, bottle screw 2ton min capacity		
2	Cold chisel, long over 250mm		
2	Cold chisel, short 150-250mm		
2	Drill bits, twist, metalwork set 15-20 HSS bits, 2.5 to12mm plus c/sink, metric preferred		
1	Drill, breast		
1	Drill, electric, hand, heavy duty 240V, safety tested, min 500W		
1	Drill, hand double-pinion type preferred		
3	Feeler gauge metric or imperial		
2	File, square, medium		

2 File, triangular, medium

2 Files, set
1 each: sm/med/lg: round, halfround, flat (9in total)

2 Foot pump, heavy duty
Could substitute upright hand pump

1 Footprint wrench

4 Grease gun

3 Hacksaw

20 Hacksaw blades
bi-metal 12" good quality

10 Hacksaw blades, junior

3 Hacksaw, junior

2 Hammer, ball pein, heavy
1.5-2.5lb

2 Hammer, ball pein, medium

1 Hammer, ball pein, small

2 Hammer, soft faced
hide/copper/nylon

2 Hydrometer

2 Impact driver
c/w 2-3 bits

1 Jump leads, set

4 Mole grips

1 Nut splitter

4 Oil can

1 Oil filter wrench
chain or strap type

1 Piston ring compressor

1 Pliers, end cutting

4 Pliers, engineer's

1 Pliers, parallel action

1 Pliers, side cutting

1 Pliers, slip joint

2 Pliers, snipe nosed

2 Pliers, water pump

1 Punch, centre

1 Punch, pin, set
3-4 parallel punches, range of sizes

4 Screwdriver, cranked

6 Screwdriver, crosspoint

6 Screwdriver, electricians
insulated

8 Screwdriver, flat point

2 Screwdriver, stubby, crosspoint

2 Screwdriver, stubby, flat point

2 Socket set, large/heavy duty
must include metric sizes

1 Soldering iron, electric
240V, safety tested

2 Spanner set, open ended (metric)
5-10 spanners, 8 to 32mm

2 Spanner set, ring (metric)
5-10 spanners, 8 to 32mm

2 Spanner, adjustable, large
King Dick and F-type also acceptable

2 Spanner, adjustable, small
King Dick and F-type also acceptable

1 Spark plug wrench, 16mm
(across flats measurement)

3 Spark plug wrench, 21mm
(across flats measurement)

2 Spring compressor

2 Stanley knife + blades
c/w spare blades

1 Stillson wrench, small

1 Tap & die set, metric

1 Tie rod end lifter

2 Torque wrench

3 Tyre levers, set, car
3 per set

2 Tyre pressure gauge

2 Valve spring compressor

3 Vice, engineer's, large
min 100mm jaws

1 Vice, engineers, small
60-80mm jaws

2 Vice, hand

3 Wheel brace
multiple size

3 Wire brush

2 Wrench, sump

179 tools in this kit