

Skyline College Automotive Department

REQUIRED TOOLS - AFTERNOON TOYOTA PROGRAM

BASIC TOOL SET

Description of Tool or Set

3/8" Dr Extension Set
3/8" Dr Sockets Std Metric 8-19mm 6pt
3/8" Dr Sockets Deep Metric 8-19mm 6pt
3/8" Ratchet Quick Release
3/8" Ratchet (flex)
3/8" Universal Joint
Plastic Tip Hammer - 16oz.
Dead Blow Ball Peen Hammer - 16oz.
Oval Pocket Mirror
Scraper 1" Straight
Maglight Flashlight (2-D cell)
Combination Wrench 24mm
Combination Wrench Set 10-22mm
Combination Wrench 8mm
Plier Set (diag, needle, slip joint, channel)
Mini Pick Set (Orange)
Punch and Chisel Set
Pocket Screwdriver
Screwdriver Set-5 flat / 3 philips (Orange)
Pry Bar 24"
Feeler Gauge Set .002"-.030"
Metric / U.S. Steel Rule (150mm/6)
Tire Inflator Chuck
Tire Air Pressure Gauge
3/8" Dr Torque Wrench 15-100 lb ft
Adaptor 3/8" to 1/2"
Spark Plug Socket Univ 13/16"
Spark Plug Socket Univ 5/8"

ELECTRICAL SUPPLEMENT SET

Description of Tool or Set

1/4" Dr General Service Set
1/4" Deep Sockets Metric 4-15mm 6pt
1/4" Std Sockets Metric 4-15mm 6pt
Battery Hydrometer
Battery Terminal Brush
12v Test Light
Mini Maglight Flashlight (2AA cell)
Jumper Wire Set - Assorted Lengths
Remote Starter Switch
Ratcheting Screwdriver (orange)
Trim Pad Remover
Wire Striper

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ENGINES AND TRANSMISSIONS SUPPLEMENT SET

Description of Tool or Set

3/8" Dr Sockets Metric Std 6pt Univ. Set 10-17
3/8" Dr Socket Metric Std 6pt Universal 19mm
3/8" Extension 36"
10mm Hex Head Socket 3/8" Drive
10mm Hex Head Socket 1/2" Drive
Blow Gun Rubber Tip

ENGINE PERFORMANCE SUPPLEMENT SET

Description of Tool or Set

Bent Blade Feeler Gauge
Ignition Feeler Gauge
Spark Plug Gapper
1/4" Std Swival Socket Metric 10mm 6pt
1/4" Std Swival Socket Metric 12mm 6pt
Vacuum Pump
Vacuum Plug Kit - various sizes
Injector Test Noid
Telescoping Magnet

BRAKE SUPPLEMENT SET

Description of Tool or Set

E-Brake Cable Pliers
Brake Retainer Spring Tool
"C" Clip Pliers
5" Mini Vise Grip Pliers
Adjustable Wrench (12")
Dust Cap Puller
Flarenut Wrench 10-12mm
Flarenut Wrench 13-14mm
Brake Bleeder Wrench (8-10mm)
Seal Puller
Tire Tread Depth Gauge
10' Measuring Tape (U.S./Metric)