## General Tool Set #GTS-A

- 1 3/8" Dr. Shallow Socket Set (6pt.) 1/4-7/8" 11pcs.
- 1 3/8" Dr. Deep Socket Set (6pt.) 1/4-7/8" 11Pcs.
- 1 3/8" Dr. Shallow Metric Socket Set (6pt.) 8-19mm 12Pcs.
- 1 3/8" Dr. Deep Metric Socket Set (6pt.) 8-19mm 12Pcs.
- 1 3/8" Dr. Spark Plug Socket 13/16"
- 1 3/8" Dr. Spark Plug Socket 5/8"
- 1 3/8" Dr. Extension 3" (Knurling at drive end for easy finger tip turning)
- 1 3/8" Dr. Extension 6" (Knurling at drive end for easy finger tip turning)
- 1 3/8" Dr. Extension 11" (Knurling at drive end for easy finger tip turning)
- 1 3/8" Dr. Flex Head (HSS) Sealed Ratchet (80 teeth) 11-1/4"
- 1 3/8" Dr. Universal Joint
- 1 3/8" Dr. Torx Set T15 to T55 (9 Pcs.)
- 1 Combination Wrench Set (12pt.) 3/8-1" 11Pcs.
- 1 Combination Wrench Set-Metric (12pt.) 10-19mm 10Pcs.
- 1 Combination Wrench (12pt.) 6mm
- 1 Combination Wrench (12pt.) 7mm
- 1 Combination Wrench (12pt.) 8mm
- 1 Combination Wrench (12pt.) 9mm
- 1 Wrench Organizer-Red
- 1 Wrench Organizer-Black
- 1 Metric Flare Nut Double End Wrench Set (6pt.) 9-21mm except 20mm
- 1 3/8" Dr. Torque Wrench w/Ratchet Head (20-100 lb.ft.)
- 1 L Hex Wrench Set (.050-3/8") 13Pcs.
- 1 L Hex Wrench Set-Metric (2-12mm) 11Pcs.
- 1 Plier Set- Includes: dia. cutters, needle nose, slip joint & adj. joint pliers
- 1 Electronic Cutters
- 1 Vise Grip 7"
- 1 File Handle
- 1 Mile File 9 1/2"
- 1 Adjustable Wrench 10" with Cushion Grip and FLANK DRIVE
- 1 Screwdriver Set (Standard and Phillips) 8pcs.
- 1 Pocket Screwdriver w/ Orange Handle
- 1 Radiator Hose Removal Tool
- 1 Blow Gun-Pistol Grip
- 1 Rubber Tip for Blow Gun
- 1 Flat Tip Screw Starter
- 1 Phillips Screw Starter
- 1 Punch and Chisel Set 16 Pcs.
- 1 Caping Chisel
- 1 Feeler Gauge Set (Std.&Metric) 25Pcs.
- 1 Gasket Scaper 12"
- 1 Ballpeen Hammer 12oz.
- 1 Bronze Tip Hammer 16oz.
- 1 Dead Blow Hammer 24oz.
- 1 Hacksaw
- 1 Rectangular Inspection Mirror
- 1 Retractable Box Knife
- 1 Flexible Pick-up Tool (Magnetic)
- 1 Flexible Two-Claw Pick-up Tool
- 1 Remote Starter Switch

- 1 Oil Can
- 1 1/2" Dr. Super Duty Air Impact Gun (Torque Range: 50-450 ft.lbs.)
- 1 3/8" Dr. High Torque Air Ratchet (Torque Range: 5-45 ft. lbs.)
- 1 Bronze Drift 8"
- 1 Tape Measure 12'
- 1 Fender Cover
- 4 Male Adaptor
- 2 Lady Foot Prybar 16"
- 1 Tire Presure Gauge
- 1 Dual Foot Air Chuck
- 1 6-12 Volt Circuit Tester
- 1 Engraver (110volt) Incl. Solid Carbide Tip
- 1 1/2" Dr. Torque Wrench w/Fixed Head Ratchet (50-250lb.ft.)
- 1 Dial Caliper 0-6" (.001 increments)
- 1 Ballpeen Hammer 48oz.
- 1 Mulitmeter, Automotive Digital (5 Year Warranty) Includes: Temperature, Probe, Inductive Pick-up, Test Leads and Carry Case
- 1 Mag-Lite 3-Cell D Blue Flashlight
- 1 Mini MAGLITE 2-Cell AA Blue Flashlight with Nylon Holster
- 1 Stethoscope
- 1 Flare Nut Double End Wrench Set (6pt.) 1/4"-13/16" 5 Pcs.
- 1 40", 7 Drawer Roll Cabinet Featuring: 15,253 cubic inches of storage

Ball Bearing Slides Lock"n Roll Drawers

### Chassis Tool Set#CTS-1A

### (has NOT taken Engines Class)

- 1 1/2" Dr. Impact Extension 3"
- 1 1/2" Dr. Impact Extension 6"
- 1 1/2" Dr. Impact Extension 12"
- 1 1/2" Dr. Shallow Metric Impact Socket Set (6pt.) 10-24mm 15Pcs.
- 1 1/2" Dr. Shallow Impact Thin Wall Socket Set (6pt.) 3/8-1" 11Pcs.
- 1 1/2" Dr. Impact Universal Joint w/Lock Button
- 1 Brake Tool Set 7Pc.
- 1 Disc Brake Caliper Driver Set 7Pcs.
- 1 1/2" Dr. Long Handle (HSS) Sealed Ratchet (32 teeth) 15"

## Chassis Tool Set #CTS-2A

(has taken Engines Class)

- 1 Brake Tool Set 7Pc.
- 1 Disc Brake Caliper Driver Set 7Pcs.

#### Power Train Set #PTS-1

#### (has NOT taken T/U Class)

- 1 Adaptor: 3/8" female to 1/2" male sq. dr.
- 1 Adaptor: 1/2" female to 3/8" male sq. dr.
- 1 Adaptor: 1/2" female to 3/4" male sq. dr.
- 1 Adaptor: 1/4" female to 3/8" male sq. dr.
- 1 3/8" Dr. Speeder
- 1 1/4" Dr. Extension 2"
- 1 1/4" Dr. Extension 6"
- 1 1/4" Dr. Long Shank Driver
- 1 1/4" Dr. Ratchet w/ Swivel Head and Cushion Grip
- 1 Snap Ring Plier Set 4pcs.
- 1 Transmission Snap Ring Plier Set 6pcs.
- 1 Extension Adaptor: 1/2" female to 3/8" male sq. dr.
- 1 Telescopic Magnetic Pick-up Tool
- 1 3/8" Dr. Square Socket 5/16"
- 1 3/8" Dr. Impact Socket (12pt.) 12mm
- 1 1/2" Dr. Deep Impact Socket 30mm
- 1 1/2" Dr. Deep Impact Socket 36mm
- 1 Scraper
- 1 Terminal Crimping Tool
- 1 Wire Stripping Tool
- 1 3/8" Whip Hose 5ft.
- 1 Double Pointed Scribe
- 1 Electrical Connector Cleaning Brushes Set 5pcs.
- 1 Scratch Brush
- 1 Spanner Wrench
- 1 1/2" Dr. Impact Socket (6pt.) 1-1/16"
- 1 1/2" Dr. Impact Socket (6pt.) 1-1/8"
- 1 1/2" Dr. Impact Socket (6pt.) 1-3/16"
- 1 1/2" Dr. Impact Socket (6pt.) 1-1/4"
- 1 1/2" Dr. Impact Socket (6pt.) 1-5/16"
- 2 Male Adaptors
- 1 Universal Thread Gauge Set 4pcs.
- 1 Crowfoot Set (Flarenut Style) 3/8-3/4" 7pcs.
- 1 Crowfoot Set (Flarenut Style) 9-18mm 10pcs.
- 1 1/4" Dr. Deep Socket Set (6pt.) 3/16-9/16" 10pcs.
- 1 1/4" Dr. Deep Socket Set (6pt.) 4-15mm 13pcs.
- 1 Ball Joint/Disc Brake Gauge Set 0-1"

Power Train Set #PTS-2

- 1 Adaptor: 3/8" female to 1/2" male sq. dr. 1 Adaptor: 1/2" female to 3/8" male sq. dr. 1 Adaptor: 1/2" female to 3/4" male sq. dr. 1 Adaptor: 1/4" female to 3/8" male sq. dr. 1 Snap Ring Plier Set 4pcs. 1 Transmission Snap Ring Plier Set 6pcs. 1 Extension Adaptor: 1/2" female to 3/8" male sq. dr. 1 3/8" Dr. Speeder 1 3/8" Dr. Square Socket 5/16" 1 3/8" Dr. Impact Socket (12pt.) 12mm 1 1/2" Dr. Deep Impact Socket 30mm 1 1/2" Dr. Deep Impact Socket 36mm 1 Scraper 1 Telescopic Magnetic Pick-up Tool 1 3/8" Whip Hose 5ft. 1 Double Pointed Scribe 1 Electrical Connector Cleaning Brushes Set 5pcs. 1 Scratch Brush 1 1/2" Dr. Impact Socket (6pt.) 1-1/16" 1 1/2" Dr. Impact Socket (6pt.) 1-1/8" 1 1/2" Dr. Impact Socket (6pt.) 1-3/16" 1 1/2" Dr. Impact Socket (6pt.) 1-1/4" 1 1/2" Dr. Impact Socket (6pt.) 1-5/16" 1 Spanner Wrench 1 Snap Ring Plier Kit (Interchangeable Tips) 2 Male Adaptors 1 Universal Thread Gauge Set - 4pcs. 1 Crowfoot Set (Flarenut Style) 3/8-3/4" 7pcs.
- 1 Crowfoot Set (Flarenut Style) 9-18mm 10pcs.
- 1 Ball Joint/Disc Brake Gauge Set 0-1"

# Engines Tool Set#ETS-1

#### (has NOT taken Chassis Class)

- 1 1/2"Dr. Impact Extension 3"
- 1 1/2"Dr. Shallow Metric Impact Socket Set (6pt.) 10-24mm 15Pcs.
- 1 1/2"Dr. Shallow Impact Socket Set-6pt. (THIN WALL) 3/8-1" 11Pcs.
- 1 1/2"Dr. Impact Universal Joint w/Lock Button)
- 1 1/2"Dr. Long Handle (HSS) Sealed Ratchet (32 teeth) 15"
- 1 Engine Sling (Cable Type)
- 1 Outside Micrometer 0-1" (.0001 increments)
- 1 Female Coupler
- 2 Male Adaptor
- 1 Thread Pitch Gauge (Std.)
- 1 Thread Pitch Gauge (Metric)
- 1 Mini Die Grinder- Ergonomic Handle for increased comfort and control
- 1 Steel Rule
- 1 Bolt Set (Metric) for Engine Stand
- 1 Compression Gauge Set

# Engines Tool Set#ETS-2

#### (has taken Chassis Class)

- 1 Engine Sling (Cable Type)
- 1 Outside Micrometer 0-1" (.0001 increments)
- 1 Female Coupler
- 2 Male Adaptor
- 1 Thread Pitch Gauge (Std.)
- 1 Thread Pitch Gauge (Metric)
- 1 Mini Die Grinder- Ergonomic Handle for increased comfort and control
- 1 Steel Rule
- 1 Bolt Set (Metric) for Engine Stand
- 1 Compression Gauge Set

## Tune-Up Tool Set #TTS-1

#### (has NOT taken Chassis Class)

- 1 1/4" Dr. Semi- Deep Socket Set (6pt.) 3/16-9/16" 10Pcs.
- 1 1/4" Dr. Semi- Deep Socket Set (6pt.) 5-15mm 12Pcs.
- 1 1/4" Dr. Flex Head Sealed Ratchet 6"
- 1/4" Dr. Extension 2" (Knurling at drive end for easy finger tip turning)
  1/4" Dr. Extension 6" (Knurling at drive end for easy finger tip turning)
- 1 Nut Driver Set (w/Ergonomic Handle) 1/4-1/2" 7Pcs.
- 1 Nut Driver Set- Metric (w/Ergonomic Handle) 6-12mm 7Pcs.
- 1 Battery Service Kit (Includes:cable clamp spreader,angle nose pliers, terminal cleaner, side mount terminal cleaner & cable clamp puller)
- 1 Vacuum Plug Set
- 1 Vacuum / Pressure Pump Kit (0-30" mercury)
- 1 Terminal Crimping Tool
- 1 Wire Stripping Tool
- 1 Spark Plug Wire Removal Tool
- 1 Spark Plug Wire Removal Tool
- 1 High Energy Ignition Tester
- 1 Adjustable Ignition Spark Tester- for std. and electronic ignition
- 1 Wire Terminal Remover
- 1 Wire Terminal Remover
- 1 Spark Plug Gapper (Ramp Style)
- 1 Hose and Fuel Line Removal Pliers
- 1 Cordless Screwdriver Kit 7.2 V (includes two batteries, charger and case)
- 1 Magnetic-Ratcheting Master Screwdriver Set
- 1 Test Leads with Silicone Insulation
- Test Probes 1

1 Alligator Clip

## Tune-Up Tool Set #TTS-2

#### (has taken Chassis Class)

- 1 1/4" Dr. Semi- Deep Socket Set (6pt.) 3/16-9/16" 10Pcs.
- 1 1/4" Dr. Semi- Deep Socket Set (6pt.) 5-15mm 12Pcs.
- 1 Magnetic-Ratcheting Master Screwdriver Set
- 1 Nut Driver Set (w/Ergonomic Handle) 1/4-1/2" 7Pcs.
- 1 Nut Driver Set- Metric (w/Ergonomic Handle) 6-12mm 7Pcs.
- 1 Battery Service Kit (includes:cable clamp spreader,angle nose pliers, terminal cleaner, side mount terminal cleaner & cable clamp puller)
- 1 Vacuum Plug Set
- 1 Vacuum Pump Kit
- 1 Spark Plug Wire Removal Tool
- 1 Spark Plug Wire Removal Tool
- 1 High Energy Ignition Tester
- 1 Adjustable Ignition Spark Tester- for std. and electronic ignition
- 1 Wire Terminal Remover
- 1 Wire Terminal Remover
- 1 Spark Plug Gapper (Ramp Style)
- 1 Hose and Fuel Line Removal Pliers
- 1 Cordless Screwdriver Kit 7.2 V (includes two batteries, charger and case)
- 1 Test Leads with Silicone Insulation
- 1 Test Probes
- 1 Alligator Clip

### Recommended Chassis Tool Set#CTSR-1

- 1 Combination Wrench (12pt.) 1-1/16"
- 1 Combination Wrench (12pt.) 1-1/8"
- 1 Combination Wrench (12pt.) 1-3/16"
- 1 Combination Wrench (12pt.) 1-1/4"
- 1 1/2" Dr. Impact Socket (6pt.) 1"
- 1 Brake Spring Pliers

### Recommended Power Train Set #PTSR-1

- 1 1/4" Dr. Torque Wrench (30-200 lb.in.)
- 1 Offset Box Wrench 3/8"x7/16" -12Pt.
- 1 Offset Box Wrench 1/2"x9/16" -12Pt.
- 1 Offset Box Wrench 12x14mm -12Pt.
- 1 Offset Box Wrench 13x15mm -12Pt.
- 1 Offset Box Wrench 16x18mm -12Pt.

1 Offset Box Wrench 17x19mm -12Pt.

## Recommended Engines Tool Set#ETSR-1

1 Dial Indicator Set w/Magnetic Base, 0-1"

# Recommended Engines Tool Set#ETSR-2

1 Starrett Outside Micrometer Set (0-6") with case in .0001 graduations- 6 pcs.

# **Recommended Engines Tool Set#ETSR-3**

- 1 Left Hand Drill Bit Set (5pcs.)
- 1 Tapered Screw Extractor #1
- 1 Tapered Screw Extractor #2
- 1 Tapered Screw Extractor #3
- 1 Tapered Screw Extractor #4
- 1 Tapered Screw Extractor #5
- 1 3/8" Dr. Hex Head Driver 10mm
- 1 3/8" Dr. Hex Head Driver 12mm
- 1 3/8" Reversible Air Drill
- 1 High Speed Drill Bit Set (1/16"-1/2") 29pcs.
- 1 Male Adaptor

## Recommended Tune-Up Tool Set #TTSR-1

- 1 Fuel Line Disconnect Kit
- 1 Fuel Line Disconnect Kit
- 1 Fuel Line Disconnect Kit

# Recommended Tune-Up Tool Set #TTSR-2

- 1 Digital Tach/Advance Timing Light w/ Plastic Storage Case
- 1 Compresion Gauge Set

Includes- Compression Gauge w/ 25" hose and quick coupler M14 x 1.25 std. reach adaptor M14 x 1.25 long reach adaptor

# Recommended Tune-Up Tool Set #TTSR-3

- 1 Cylinder Leakage Tester
- 1 Engine Vacuum and Fuel Pump Pressure Gauge Set

# Recommended Tune-Up Tool Set #TTSR-4

- 1 Dual A/C Manifold Gauge Set (R134a & R-12)
- 1 A/C Adaptor Set -7pc.

# Recommended Tune-Up Tool Set #TTSR-5

1 Master Fuel Injection Test Kit

# Recommended Tune-Up Tool Set #TTSR-6

- 1 Low Amp Probe
- 1 Injector "Noid" Light Kit
- 1 Injector Pulse Tool
- 1 Power Probe

# Recommended Tune-Up Tool Set #TTSR-7

1 Double Tray Roll Cart with Locking Drawers, Lid and Pry Bar Compartment. Padded Lid provides additional work surface. Gas Springs provide easier lid opening.

(Available in Red, Gloss Black, Royal Blue, Ultra Yellow)