



Diesel Technology Academy Program

-TOOL LIST-

TOOL CHEST (OR ROLL CABINET)

MINIMUM SIZE - 26" wide x 12" deep x 10" high

1/4" Drive

RATCHET
ADAPTER 1/4" to 3/8"
EXTENSIONS (3) 1", 3", 6"
SOCKETS 3/16"- 9/16" standard depth
 3/16"- 9/16" deep
 4 mm - 15 mm standard depth
UNIVERSAL JOINT

3/8" Drive

RATCHET
ADAPTERS 3/8" to 1/2"
 3/8" to 1/4"
EXTENSIONS (3) 2", 4", 6"
SOCKETS 1/4" to 7/8" standard depth
 1/4" to 7/8" deep
 8 mm to 19 mm standard depth
 8 mm to 19 mm deep
SPARK PLUG SOCKETS (2) - 5/8" and 13/16"
UNIVERSAL JOINT

1/2" Drive

RATCHET
BREAKER BAR
EXTENSIONS (2) 4" and 10"
SOCKETS 7/16" to 1-1/8" standard depth
 7/16" to 1-1/8" deep
 13 mm to 23 mm deep
UNIVERSAL JOINT

TORX DRIVE SOCKETS #10 to #55

WRENCHES

COMBINATION (2) 1/4" to 1"
6 mm to 22 mm
FLARE NUT (2) 3/8" to 11/16"
9 mm to 17 mm
ALLEN (2) .050" to 3/8"
2 mm to 12 mm
TORQUE (2) ft.lb. - 1/2" drive
in.lb. - 3/8" drive

PLIERS

6" NEEDLE NOSE
6" SLIP JOINT
6" DIAGONAL
10" VISE GRIP
CHANNEL LOCK
WIRE STRIPPERS
SNAP RING PLIERS (reversible)

SCREWDRIVERS

FLATBLADE 3", 6", 8", 10", 12"
PHILLIPS #1, #2 regular, #2 stubby, #3, #4

HAMMERS

16oz BALL PEEN
16oz PLASTIC TIP

PUNCHES & CHISELS 10 PIECE SET

PRY BARS

1- 12"
1- 18"

HACK SAW

SAFETY GLASSES

BATTERY SERVICE KIT

TERMINAL CLEANING BRUSH
CABLE PLIERS

DIGITAL VOLT OHM METER (DVOM)

TEST LIGHT

GASKET SCRAPER

FEELER GAUGES

METRIC
INCH
SPARK PLUG

ADDITIONAL TOOLS (OPTIONAL)

AIR BLOW GUN
FENDER COVER
THREAD PITCH GAUGE (STANDARD and METRIC)
32 oz HAMMER
16 oz RUBBER HAMMER
1/2" DRIVE IMPACT WRENCH and SOCKETS (STANDARD & METRIC)
3/8" DRIVE AIR RATCHET
MAGNET
MIRROR
FLEXIBLE PICK-UP TOOL
10ft TAPE MEASURE