



GORDON TRUCK CENTERS DEALER FAMILY

## Diesel Technician Tool List

### HAND TOOLS

- 3/8" Ratchet
- Wrench set – combination (5/16" – 1 1/4")
- 8" Adjustable wrench
- 12" Adjustable wrench
- **STANDARD**
  - Socket set – 1/4" dr, w/ ratchet & extensions (3/16" – 1/2") including standard & metric (4 – 13mm), deep set 12 pt
  - Socket set – 1/2" dr (7/16" – 1-1/4") shallow 12 pt, w/ long ratchet, breaker bar & extension
  - Socket set – 3/8" dr. (3/8" – 3/4") shallow 12 pt & deep, w/ ratchet & extensions
  - Socket set 12 pt – standard deep socket, 1/2 dr, 3/4-1 1/4
  - Sockets – 1/2" dr. shallow impact 6 pt. 3/8"-1 1/4 "
  - Socket adapter set 1/4 - 3/8, 3/8 – 1/2
  - 3/4" deep well socket 12 pt
  - Standard Shallow Impact Sockets 3/8"-1 1/8"
  - Standard Allen Wrench
  - 1/2" extensions lengths of 5", 6" & 11"
- **METRIC**
  - Wrench set – metric combination 12 pt (8, 9, 10 and-19 mm)
  - Socket set – metric, 3/8" dr, (8-19 mm), shallow and deep 12 pt
  - Socket set 12 pt – metric, 1/2 dr, (19-22 mm)
  - Metric Shallow Impact Sockets 8mm-22mm
  - Metric Allen Wrench

### AIR TOOLS

- 1/2" impact gun
- 3/8" impact gun
- 3/4" impact gun (optional, but should have after 2 years)

### HAMMERING TOOLS

- Small ball peen hammer
- Large ball peen hammer
- Rolling head pry bar (16")
- Punch & chisel set (including center punch)
- Cold rolled drift (3/4" x 18" long)
- Brass drift (3/4" x 18" long)

### LIGHTS

- Trouble light – fluorescent, non-metallic
- Test light

### MEASURING EQUIPMENT

- Feeler gauge (.0015" - .035") offset
- Feeler gauge U.S./Metric, 35 Blades (.0015"-.035")
- Tape measure – 12'

### CLEANING AND PREP TOOLS

- Gasket scraper
- Carbon scraper, Rigid
- Hacksaw – with 12" x 24T blades
- Wire brush, full size
- Blow gun (heavy duty)
- O-ring pick
- Battery terminal cleaner

### DIAGNOSTIC AIDS

- Magnetic pickup tool
- Inspection mirror
- Radiator hose pick
- Mechanic's creeper
- Circuit tester 9-12-24 volt multi-meter

### TIRE PRESSURE

- Dual foot air chuck
- Tire tester – 120 psi capacity

### SCREWDRIVERS

- Screwdriver set (straight & phillips)
- Hex key set with ball-end (.050" – 3/8")
- Hex key set with ball-end (1.5mm to 10 mm)
- Torx bit set

### SERVICE MAINTENANCE TOOLS

- Antifreeze Tester
- Filter Wrench – 4-1/2" – 5", 5" to 6" with 1/2" drive

### PLIERS

- Standard
- Needle nose
- Diagonal cutter
- Wire stripper, crimper
- Retaining ring, fixed tip, convertible .070 tip 5 pc set including 90 degree pliers
- Vise Grip - 10" curved jaw

### TOOL BOX-ROLL AROUND CABINET