

## DIESEL TECHNOLOGY TOOL LIST

1. Tool Chest Roll Cabinet (with lock)
2. Combination Wrench set - 12 Pt. Long handle
  - 3/8" 9/16" 3/4" 15/16"
  - 7/16" 5/8" 13/16" 1"
  - 1/2" 11/16" 7/8"
3. Ignition Wrench Set Open end 3/16" thru 3/8" (6 piece set)
4. Flare Nut Wrench set - 6 Pt. 3/8" thru 11/16"  
(3/8" - 7/16" - 1/2" - 5/8" - 11/16" - sizes needed)
5. Combination Metric Wrench set - 12 Pt. Long handle (12 Pc.)
  - 8 mm 12 mm 14 mm 17 mm
  - 9 mm 13 mm 15 mm 18 mm
  - 10 mm 14 mm 16 mm 19 mm
6. Feeler Gauge set (25 leaf)
7. Gasket Scraper
8. 6" Steel Rule
9. Awl
10. 1 - Screw driver set (Standard blade)
  - 1" length blade x 1/4" Diameter .037 x 1/4" tip
  - 2" length blade x 3/16" Diameter .32 x 3/16" tip
  - 4" length blade x 3/16" Diameter .32 x 3/16" tip
  - 6" length blade x 1/4" Diameter .027 x 1/4" tip
  - 8" length blade x 5/16" Diameter .042 x 5/16" tip
  - 1 - Screwdriver set (Phillips Blade)
  - 1 1/2" Length blade x 1/4" Diameter No. 2 tip
  - 3" Length blade x 3/16" Diameter No. 1 tip
  - 4" Length blade x 1/4" Diameter No. 2 tip
11. Hacksaw - 12" blade
12. Slip-Joint Pliers - 12" (channel lock type)
13. Combination Pliers - 6" Standard
14. Needle Nose Pliers - 2" jaw length
15. Diagonal Cutting Pliers - 7"
16. Lock Ring Pliers - ( Manual Trans type)
17. Lock Ring Pliers - (Automatic Trans type)
18. Rolling Head Pry bar - 16" in length
19. Flat Pry bar - 16" in length
20. Ball Peen hammer - 12 oz.
21. Ball Peen hammer - 32 oz,
22. Compothane Soft Face hammer - 2 lb. Size (shot filled head)
23. Punch & Chisel Set
  - 1/2" chisel 1/8" Pin punch
  - 3/4" chisel 1/4" Pin punch Center punch 5/16" Starter punch
  - 5/64" Pin punch

25. Allen Wrench set - (15 piece set) .028" thru 3/8" Hex size
26. 6" Pencil type magnet
27. Solvent brush
28. Wire brush
29. Blow gun
30. Hearing protection
31. Trouble light with plug in -16-3 cord (25 feet)
32. Circuit Test Light - 12 volt (non-battery type)
33. Multimeter (Digital VOM - 10 Megohm Input Impedance)
34. DCA/ACA clamp adapter "amp clamp" range 0-2000
35. 1/2" Drive Components:
  - a. Ratchet Wrench – 15" Std.
  - b. Flex handle – 17" long
  - c. Extension bar - 3" long
  - d. Extension bar - 10" long
  - e. Socket set - 6 Pt. (14 piece set)
    - 7/16" 5/8" 13/16" 1" 1 1/4"
    - 1/2" 11/16" 7/8" 1 1/16"
    - 9/16" 3/4" 15/16" 1 1/8"
  - f. 1/2" Drive to 3/8" Drive adaptor
36. 3/8" Drive Components:
  - a. Ratchet Wrench
  - b. Flex handle
  - c. Extension Bar - 2" long
  - d. Extension Bar - 6" long
  - e. Extension Bar - 10" long
  - f. Socket set - 6 Pt. (7 piece set)
    - 3/8" 5/8"
    - 7/16" 11/16"
    - 1/2" 3/4"
    - 9/16"
  - g. Socket Set - Universal Joint Type 12 Pt. (6 piece set)
    - 7/16" 5/8"
    - 1/2" 11/16"
    - 9/16" 3/4"
  - h. 5/8" Spark Plug Socket
  - i. 13/16" Spark Plug Socket
  - j. Speeder Wrench
  - k. 3/8" Drive to 1/2" Drive Adaptor
  - l. Socket Set - 6 Pt. (8 piece set)
    - 10 mm 14 mm
    - 11 mm 15 mm
    - 12 mm 16 mm
    - 13 mm 17 mm
37. Torx 1/4 Drive 8 - piece Socket set
38. Pocket Tire Tester - 0-50 psi
39. Tape Measurer - 3/4" x 10 ft. (locking)

40. Torque Wrench - (click type) 0-250 ft. lbs.

41. Files:

8" bastard single cut

12" coarse double flat

8" coarse round

42. Seal pick

43. Chain - 5/16 or 3/8 H.T.S. x 10' with grab hooks & slip hooks  
(Clevis type)

44. Standard English Pitch Gauge

45. Metric Pitch Gauge

46. Drive Adaptor 1/4" x 3/8"

47. Drive Adaptor 3/8" x 1/4"

48. Coveralls

49. 50 ft. air hose-T type fittings

50. Extension cord 3 wire 12 ga. 50 ft.

51. Trouble light

52. Wire pliers crimper/stripper

53. Flash light

54. Inspection mirror

55. Truck tire pressure gauge