

REQUIRED/RECOMMENDED TOOL LIST FOR ALTECH-ECO CNG CONVERSION SYSTEMS

**2011-2012 FORD F-SERIES TRUCKS**

1. Wire Strippers.
2. Soldering Kit w/ Heat Gun and Solder.
3. Black Electrical Tape.
4. Impact Drill.
5. Hand Drill.
6. Zip Tie Clippers.
7. Hose Clamp Tool/Pliers.
8. Hose Clamps (to restrict fluid flow).
9. Hose Cutters.
10. Socket: 5.5mm, 7mm- 13mm (Deep well and Short).
11. Ratchet: 3/8", 1/4" drive.
12. Screw Driver: Phillips head and flat head.
13. 6" Extension, 1/4" drive.
14. Wrench: 3/4", 7/8", 11/16", 1", 1/2", 19mm, 20mm, 21mm.
15. Manifold Plug Remover (Altech-Eco).
16. Terminal Removal Tool (aka Depinner).
17. Torque Wrench: Electric and Manual.
18. Chisel/file: Half Round and Flat.
19. Hole Saw bit: 2 1/8", 2 1/2".
20. Methane Detector – One can be recommended by Altech-Eco.
21. Knife/Blade.
22. Filter Socket (Altech-Eco).
23. Drill Bit: 3/8", 3/4" Drill Bit.
24. Self Tapping screw socket heads: 5/16", 3/8".
25. Tape Measure.
26. T50