

New Zealand Certificate in Automotive Engineering- Level 3

Minimum tool kit required

1. Tool box with padlock
2. 24oz Soft Faced hammer
3. 16oz ball pein hammer
4. Diagonal cutting pliers 200mm
5. Long nose pliers 200mm
6. Combination pliers 200mm
7. Cutter pliers 200mm
8. Multi (Poly) grips 250mm
9. Vice grips 250mm
10. Punch and chisel set
11. 12mm brass drift or set
12. Screwdriver set in case- Positive, straight, torx
13. 3/8 Drive socket set 6-24mm metric
14. 3/8 drive power bar
15. Combination spanner 8-22mm
16. Feeler gauge 32 blade tapered
17. Cir Clip plier set
18. Multimeter
19. Telescopic magnet

It may be possible to save money by purchasing a pre-assembled toolbox kit that includes tools listed above, (you may need to add or remove tools as required).

Remember to arrange your own insurance to cover your tools, it is your responsibility to look after your tools while at Unitec. (Insurance maybe included in home contents insurance).

Personal Protective Equipment

- Safety Glasses
- 100% Cotton Automotive overalls
- Steel cap safety boots

Suppliers: Blackwoods, Protective Safety, Safety Equip, Warehouse, NZTS (overalls only) and Deane Apparel or other stockists.

Other resources

Laptops, Notebooks or Net books