

Aviation Career Campus Tool List

1. 1/4" drive ratchet set, long drive, breaker bar and 2", 4" and 6" extension)
2. 1/4" drive 8 or 12 point standard sockets 3/16 to 9/16
3. 3/8" drive ratchet set, universal joint, 4 extensions 1-1/2" through 12"
4. 3/8" drive 12 point standard sockets 1/4" to 7/8"
5. Combination (open/box) wrenches 5/16" to 7/8"
6. Diagonal cutters (5" and 8")
7. Needle nose pliers (6" to 8")
8. Duckbill pliers, prefer smooth jaw (6" to 8")
9. Automatic center punch
10. 1/8" pin punch
11. 3/32" pin punch
12. Dead blow 12 oz. hammer
13. 12 oz. (approx.) ball-peen hammer
14. 6" Flat blade screw driver
15. 8" Flat blade screw driver
16. 3" x 18" small flat blade screw driver
17. 1-1/2" blade Phillips No. 2 screw driver
18. 4" blade Phillips No. 2 screw driver
19. 3" blade Phillips No. 1 screw driver
20. Feeler gauge set up to .035"
21. Digital multimeter: 600VAC/1000VDC/200 to 2 Megaohm resistance/200Ma to 10 AD C
22. 6" Steel rule: 1/32ths, 64ths / 10ths and 100ths
23. Inspection mirror
24. LED Flashlight
25. Safety wire pliers
26. Tool box
27. 1/4" – 12 point deep well sockets – 3/16" to 9/16" set
28. 3/8" – 12 point deep well sockets – 1/4" to 7/8" set
29. 7/8" Deep well 1/2" drive socket – suitable for aircraft sparkplugs
30. 3/8" Fx 1/2" M adapter
31. Respirator
32. 12" Combination Square
33. 12" Flat double cut file with handle