

Appendix E Tools

This appendix contains all the tools that we recommend for your shop.

Tools Shopping List

This shopping list contains the tools that are necessary to have in your shop when you begin building your Lancair kit airplane.

Item	Tool Description	Notes
1)	Saber saw (jig saw)	
2)	Electric or cordless drill	
3)	Rotary sander (rotary or orbital type)	
4)	Carpenter's levels (2 and 4 foot lengths)	
5)	Carpenter's square	
6)	Clamps – spring, vise grip and C	
7)	Pop rivet tool	
8)	Air grinder tool	
9)	Angle grinder	
10)	Pencil grinder	
11)	Tungsten carbide bits for Dremel tool	
12)	Epoxy pump	
13)	Rotary cutter and blades	
14)	2" side paint roller or wallpaper roller	
15)	Cleco pliers and bits	
16)	Digital level	

17)	Tubing bender, tubing cutter and 37° flaring tool	
18)	Plumb bob	
19)	Deburring tool	