

# EAA CHAPTER 168

## TOOLS

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### **Aircraft Scales**

3 digital scales - can not be checked out - must be used by Tech Counselor who will come to your project. Contact Michael Stephan

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### **BNC 58 Crimping Tool**

Contact Bill Bracken for loan

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### **Borescope**

Please do not touch the bulb. It's difficult to replace.

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### **Cable Cutter**

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### **Camloc Installation Pliers**

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### **Compression Tester**

Piston compression tester with instructions

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### **Digital Level**

24" "SMART" level with digital readout and instructions

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### **Drill Guide for Tubing**

Accu-Drill with instructions

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### **Edge Roller**

Creates rolled edge on sheet metal

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### **Flaring Tool**

37 degree flaring tool - sizes 1/8", 5/16" - 5/8"

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### **Fresh Air Respirator**

HobbyAir Fresh Air Respirator with half-mask, 40' hose, belt, and painting hood. Please return cleaned and ready for use. User may purchase facemask or other accessories from [www.axispro.com](http://www.axispro.com).

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### **Hole Cutter - Adjustable**

MALCO HC1 with instructions. Cuts holes in wood and sheet metal from 2" to 12" in diameter

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### **Hole Punches**

Greenlee Punches, sizes 1 1/8", 1 3/8", 2", 2 1/2", 2 3/4", 3"

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### **Instrument Hole Template**

Metal Template from Aircraft Spruce.

Not to be used as a drill guide

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### **Instrument Panel Punches**

2 1/4" and 3 1/8" - Not for composite or fiberglass

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### **Kearney Swager**

Hand-operated roll type swaging machine to swage MS-type terminals onto galvanized and stainless steel cables from 1/16" to 3/16" diameter. This swager belongs to Mel Asberry who

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has offered to let Chapter members use it at his workshop. Contact him at 972-784-7544 972-784-7544

### **Magneto Synchronizer**

Eastern Electronics Model E-50 with instructions

### **Nicopress Swager / Cable Cutter**

Swages Nicopress sleeves onto control cables. Swages sleeve sizes 1/16, 3/32, 1/8, 5/32, 3/16, and 7/32. Includes a cutter for 7x7 and 7x19 cables up to 7/32 diameter.

### **Nicopress Swaging Tool**

Economy style, sizes 1/16", 3/32", 1/8"

### **Pneumatic Nibbler**

Air nibbler for sheet metal

### **Rivet Cutter**

### **Sheet Metal Dimpler**

3/32" vise grip dimpler from Avery's

### **Sheet Metal Nibbler**

Hand type nibbler

### **Tach Checker**

Tach checker with instructions

### **Tube Bender**

Sizes 3/16" - 3/8"

### **Tube Cutter**

Tube Cutter 1" max OD