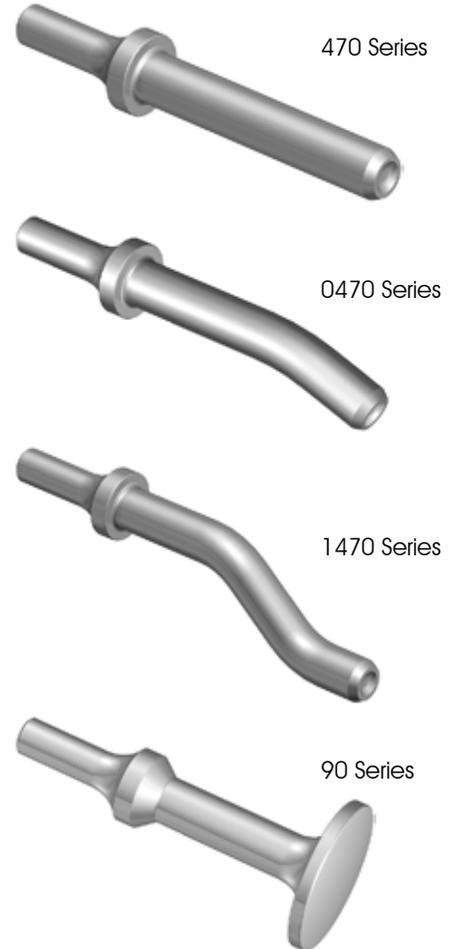




# RIVETING EQUIPMENT

Part No. Series	Length	Diameters Available	Price
<b>Universal Straight Series</b>			
470-2	2-1/2"	3/32, 1/8, 5/32, 3/16, 1/4	
470-3	3-1/2"	3/32, 1/8, 5/32, 3/16, 1/4, 7/32	
470-5	5-1/2"	3/32, 1/8, 5/32, 3/16, 1/4	
470-7	7-1/2"	3/32, 1/8, 5/32, 3/16	
470-10	10-1/2"	3/32, 1/8, 5/32, 3/16	
<b>10 Degree Offset Series</b>			
0470-3	3-1/2"	3/32, 1/8, 5/32, 3/16, 1/4	
0470-5	5-1/2"	3/32, 1/8, 5/32, 3/16, 1/4	
0470-7	7-1/2"	3/32, 1/8, 5/32, 3/16	
0470-10	10-1/2"	3/32, 1/8, 5/32, 3/16	
<b>Double Offset Series</b>			
1470-5	5-1/2"	3/32, 1/8, 5/32, 3/16	
1470-7	7-1/2"	3/32, 1/8, 5/32, 3/16	
1470-10	10-1/2"	3/32, 1/8, 5/32, 3/16	
<b>Flush Rivet Sets</b>			
90	3-1/2"	1" Dia.	
94	3-1/2"	1-1/4" Dia.	
95	5-1/2"	1-1/4" Dia.	
094	3-1/2"	1-1/4" Dia. 10 degree offset	
095	5-1/2"	1-1/4" Dia. 10 degree offset	



## RIVET SET MIX

For universal and flush riveting. Fits all .401 rivet guns.

STANDARD	OFFSET	EXTRA LONG
<p>The 5 piece mix contains the following sizes: 3/32", 1/8", 5/32", 3/16" and 1 flush set. Each rivet set is 3-1/2" long.</p> <p><b>Number 120</b> .....</p>	<p>The offset mix contains the following sizes: 3/32", 1/8", 5/32", and 3/16". Each rivet set is 3-1/2" long.</p> <p><b>Number 121</b> .....</p>	<p>The extra long mix contains the following 4 sizes: 3/32", 1/8", 5/32", and 3/16". Each rivet set is 5-1/2" long.</p> <p><b>Number 125</b> .....</p>

# RIVETING EQUIPMENT



## 1 - SWIVEL DIMPLE DIES AND HOLDERS



Designed to dimple AN426 series rivets. Each set comes complete with swivel set and dimple die block holder.

Part Number	Size	Swivel	Price
SW426P-3/32	3/32	MALE	
SW426P-1/8	1/8	MALE	
SW426D-3/32	3/32	FEMALE	
SW426D-1/8	1/8	FEMALE	

## 2 - RIVET SET EXTENSION



Standard .401 shank. Insert standard rivet sets for added reach. Accepts .401 shank sets. 9" overall length.

No. 128A.....

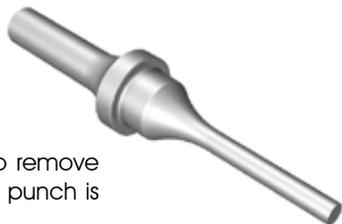
## 3 - HIGH SHEAR AND HUCK COLLAR SPLITTERS



Designed to remove the locking collars around High Shear and Huck rivets. 5-1/2" long with .401 shank.

Part No.	Size	Price	Part No.	Size	Price
HS-1/8	1/8"	\$19.95	HS-1/4	1/4"	
HS-5/32	5/32"	\$19.95	HS-5/16	5/16"	
HS-3/16	3/16"	\$19.95	HS-3/8	3/8"	

## 4 - HIGH SHEAR RIVET PUNCH



Uses a standard .401 rivet gun to remove High Shear and Huck rivets. Each punch is 3-3/8" long.

Part No.	Size	Price	Part No.	Size	Price
RP-1/8	1/8"	\$14.95	RP-1/4	1/4"	
RP-5/32	5/32"	\$14.95	RP-5/16	5/16"	
RP-3/16	3/16"	\$14.95	RP-3/8	3/8"	

## 5 - SWIVEL FLUSH RIVET SET

The swiveling face of this rivet set will keep it flush against the head of the rivet even if you are a little off angle. This means that there is much less of a chance of "smiling" the sheet metal or mis-setting the rivet. The 1-1/4" face is highly polished and slightly mushroomed to keep it against the head of the rivet and off the sheet metal. Fits into any .401 shank rivet gun



No. 181.....

## 6 - RUBBER GUARD FLUSH RIVET SET

Flush rivet set with a rubber boot to prevent damage to metal surfaces while riveting. Fits any .401 rivet gun.



No. 12A.....(3/4" Dia.) .....

No. 12C.....(1-1/2" Dia.).....

## 7 - BACK RIVET SET

Superior for back riveting flush rivets without damage to the skin surface. Spring loaded plastic guard holds down skin while riveting. Can also be used for "straight" riveting.



No. 2470.....

## 8 - EXTENDED BACK RIVET SETS



These extended versions of our 2470 Back Rivet Sets are great to get into confined areas, They are especially useful to RV-10 builders who must back rivet some areas of the fuselage. 12" long, .401 shank

No. 2470-12.....(12" straight) .....

No. 2470-12D.....(12" double offset).....

## 9 - BRASS PEEN

Solid brass head peen is great for straightening, or removing dents. They're also great for knocking out old rivets. Fits any rivet gun or air hammer with a .401 barrel.



Part Number	Diameter	Length	Price
ATS107A-3B	1-1/4"	3"	
ATS107A-5B	1-1/4"	5"	
ATS107A-7B	1-1/4"	7"	
ATS107-B	Replacement Brass Head		
ATS107-N	Replacement Nylon Head		
ATS107-A	Replacement Aluminum Head		



# RIVETING EQUIPMENT

## 1 - BACK RIVETING PLATE

Back riveting requires a hard flat surface to act as a bucking bar while you set the shop head of the rivet. This low carbon steel plate has flat ground surfaces to help you accomplish the task with minimal effort. 3/8" thick X 4" wide X 15" long.

No. AE1065 .....



## 2 - DIE SETS FOR SETTING BRAKE RIVETS

Use your hand or pneumatic squeezer to set Cleveland brake rivets when re-lining your brake pads. No need to have a separate brake rivet tool. Includes (2) sets with .187" dia. shank. All you need is a 3/16" drill bit, a small socket, a small pin punch and a hammer. Can also be used to install 1/8" countersunk tubular rivets.

No. AE4625 .....



## 4 - 60 DEGREE C-RIVET SET

The 60 degree C-Set is very popular with A&P mechanics because of its unmatched versatility. The "C" shape is designed to reach around obstructions, while the polished wedge shaped "toe" can slip into the tightest areas to install a rivet. It can also be used as a driver to install and remove pins and bolts. Made of 4160 tool steel and hardened to Rockwell 48.

No. CSET60 .....



## 5 - SCREW DIMPLERS

Dimpling tool similar to our pop rivet dimplers, but these use an allen screw to apply the dimpling force. Each size comes with a male & female die, allen screws & nuts and an allen wrench.

Part No.	Screw Size	Price
AE1025	#6 Screw	
AE1026	#8 Screw	
AE1027	#10 Screw	



## 6 - ECONOMY BRASS PEEN

A great tool for driving pins or removing small dents. Solid brass head will not damage steel surfaces. 3" long by 3/4" diameter. Head is non-removable.

No. BP03 .....



# RIVETING EQUIPMENT



## 1 - BENCH MOUNTED DIMPLING/RIVETING TOOL



The deep 22-1/2" reach and 4" clearance height of this tool makes it a favorite of homebuilders and repair specialists. It's manufactured from heavy duty steel and finished with a rock hard powder-coated enamel for durability and great looks. The precision ground rivet shaft and fitted bronze bushing guarantees silky smooth operation. And the automatic spring-return feature will make your work easier. Uses dimple & die or rivet sets with a .187" shank. Comes complete with extension shaft and die holder block. New design extends throat to a **22-1/2" reach for RV and other kit builders.**

**No. 204RV ..... \$169.95**

## 2 - RIVET LENGTH GAUGE

One gauge measures -3, -4, -5 & -6 rivets. Used to check length of rivets BEFORE setting. Works with universal and flush head rivets.



**No. AE1008 ..... (Avery Brand, USA) ..... \$8.95**  
**No. RG032..... (Economy) ..... \$5.95**

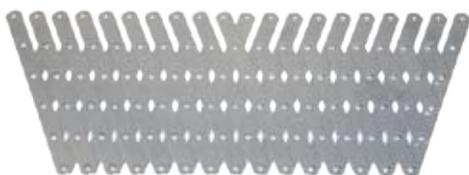
## 3 - SHOP HEAD RIVET GAUGE

Set of four gauges for -3, -4, -5, & -6 rivets. Each gauge measures MINIMUM height and MINIMUM diameter of shop heads AFTER setting. Works for measuring both universal head and flush rivets. Color coded anodized finish.



**No. AE1007 ..... (Avery Brand, USA) ..... \$17.95**  
**No. RG031..... (Economy) ..... \$9.95**

## 4 - RIVET FAN SPACING TOOL



This tool is just what you need for lining up those rivet holes. The clever accordion action of the fan spacer allows you to set up rivet holes with deadly accuracy. Simply expand or contract the tool to get the spacing you're looking for and start laying out your holes. It just doesn't get any easier than this.

**No. FS01 ..... (Standard Spacer) ..... \$45.95**  
**No. FS02 ..... (Mini Spacer) ..... \$37.95**

## 5 - 3M RIVETERS TAPE

Riveters tape will save you a lot of time when doing those large riveting jobs by securely holding each rivet in place until you are ready to buck it. Rivets are fully visible through the transparent center window. The special "green" adhesive on either side of the clear center leaves no residue upon separation. This is a must for all mechanics and home-builders.



**No. 685-1 ..... (3/4" wide x 36 yards) ..... \$6.95**  
**No. 685-2 ..... (1" wide x 36 yards) ..... \$9.95**

## 6 - DIMPLE DIE & SQUEEZER SET HOLDER

Designed to securely hold up to 20 dimple dies and rivet squeezer sets. Made of high impact plastic. Size is 4" x 4" x 5/8" 25 holes.



**No. 06785 ..... \$11.95**

## 7 - RIVET GUN SHANK ADAPTER (.498 to .401)

This adapter reduces the shank bore of .498 rivet guns (5X and higher) so that you can use standard .401" tooling with them. Hardened tool steel construction. Precisely ground. Remember to use a regulator when using .401 tools with a large bore gun.



**No. SR498401 ..... \$14.95**

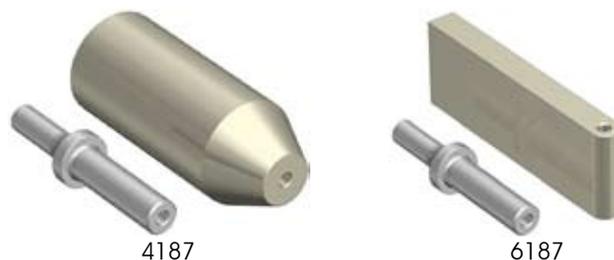
## 8 - DIMPLE DIE SETS - 100°

Something new for dimpling 3/32" - 1/8" holes with any "pop" riveter. Forms a perfect dimple every time and can be used over and over



**No. 5102D-3/32..... (3/32" riveting) ..... \$6.95**  
**No. 5102D-1/8..... (1/8" riveting) ..... \$6.95**

## 9 - DIMPLE DIE BLOCK SETS



Set accepts any dimple die or rivet squeezer sets with a .187 shank. Shank portion can be used in a standard rivet gun or struck with a hammer.

**No. 4187 ..... \$18.95**  
**No. 6187 ..... (Corner block unit) ..... \$18.95**



# RIVETING EQUIPMENT

## 1 - SPRING BACK DIMPLE DIES

The unique shape of a spring back dimple die's face pushes the metal up slightly before the dimple is made, resulting in a cleaner, more precise 100° dimple. All dies are 1/2" in diameter and 1/4" long with a .187" shank.

Part Number	Size	Type	Price
SB4263	3/32"	AN426 Rivet	
SB4264	1/8"	AN426 Rivet	
SB4265	5/32"	AN426 Rivet	
SB6	#6	AN Screw	
SB8	#8	AN Screw	
SB10	#10	AN Screw	



## 2 - DIMPLE DIES AND PUNCHES

Standard .187 shank. For AN426 series rivets (100 degrees countersink).

Part Number	Size	M/F	Body Length (L)				Price
			1/8"	1/4"	3/8"	1/2"	
4263P	3/32	M	-1	-2	-3	-4	
4264P	1/8	M	-1	-2	-3	-4	
4265P	5/32	M	-1	-2	-3	-4	
4266P	3/16	M	-1	-2	-3	-4	
4264P-120°	1/8	M	-1	-2	-3	-4	
4506P	#6 Screw	M		-2	-3		
4508P	#8 Screw	M		-2	-3		
4510P	#10 Screw	M		-2	-3		
4263D	3/32	F		-2	-3	-4	
4264D	1/8	F		-2	-3	-4	
4265D	5/32	F			-3	-4	
4266D	3/16	F			-3	-4	
4264D-120°	1/8	F		-2			
4506D	#6 Screw	F			-3	-4	
4508D	#8 Screw	F			-3		
4510D	#10 Screw	F			-3		
4263DP	3/32	M&F	-1*	-2	-3	-4	
4264DP	1/8	M&F	-1*	-2	-3	-4	
4265DP	5/32	M&F	-1*	-2**	-3	-4	
4266DP	3/16	M&F	-1*	-2**	-3	-4	
4264DP-120°	1/8	M&F		-2			
4506DP	#6 Screw	M&F		-2	-3		
4508DP	#8 Screw	M&F		-2	-3		
4510DP	#10 Screw	M&F		-2	-3		

\*Note: these sets consist of a -2 die (F) and a -1 punch (M). \*\*Note: these sets consist of a -3 die (F) and a -2 punch (M).



426XP PUNCH (MALE)



426XD DIE (FEMALE)

## 3 - HAND DIMPLING PLIERS

If you've been looking for a safe and economical way to make dimples, then this is the tool for you! Our new dimpling pliers are produced from sturdy Vise Grip® Pliers which allow you to clamp down with over 3,500 lbs. of force! This unit sports a 1" reach and uses any standard dimple die with a .187 shank. Just order one pair of pliers and three additional sets of dies and you will have four tools in one!

- No. 7073 ..... (3/32 size).....
- No. 7074 ..... (1/8 size).....
- No. 7075 ..... (5/32 size).....
- No. 7076 ..... (3/16 size).....

