

## Hand-operated tools for RIVNUT® fasteners

### C-6000 speed header (for light production)

Operating a push-pull knob on the handle threads the RIVNUT on and off the pull-up stud. Knurled barrel is held in palm of hand and lever is squeezed, retracting pull-up stud and producing RIVNUT bulge.

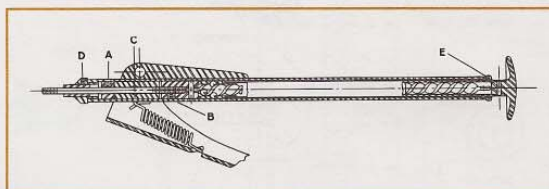
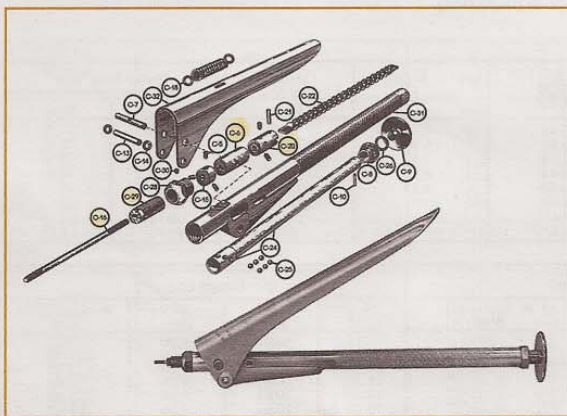
Note: Extra studs should be ordered with tool.

### Parts for C-6000 speed header

When ordering a tool or part, always specify thread size of RIVNUT.

The C-6000 Speed Header is available for RIVNUTS with the following thread sizes:

Nos. 4-40; 6-32; 8-32; 10-32; 10-24; 12-24; 1/4-20 and 1/4-28. Metric: M3, M4, M5 and M6.



### How to replace broken or damaged pull-up stud

1. Unthread anvil sleeve from tool.
2. Loosen 3 set screws at access hole "A."
3. Loosen two set screws at access hole "B" and let key wrench remain in the second set screw to prevent rotation of coupling while stud is being unscrewed.
4. Secure pull-up stud in aluminum or copper jaws of vise and turn entire tool counterclockwise, unscrewing stud from coupling.
5. Before installing replacement stud, line up hole through cross pin indicated at "C."
6. Slip collar loosely on replacement stud and insert stud through plunger, screwing stud into coupling until end of stud is just past the second set screw hole, then tighten both set screws at "B." (Longer threaded portion of stud goes into tool.)
7. Tighten 3 set screws in collar through access hole "A."
8. Replace and tighten anvil sleeve.

### Anvil adjustment

1. Loosen set screw "D" and refer to page 11.
2. Tighten set screw "D" after anvil is properly adjusted.

### Operating range

RIVNUT Material	#4	#6	#8	#10	1/4	5/16	3/8	1/2	M3	M4	M5	M6	M7	M8	M10	M12
Aluminum & ITR																
Brass & Steel																
Stainless Steel																

☐ Recommended    ☑ Adequate but borderline strength — recommend power tool.

(Parts below are also suitable for earlier model C-5000 Speed Header)

Part No.	Name	Quantity	Part No.	Name	Quantity
53-3005	Set screws No. 8/32 x 1/8	5	60-2400-1	(#4-#6 Stud) Coupling	1
69-1005	Plunger	1	60-2400-2	(#8 & M3-M4 Stud) Coupling	1
53-1308	Cross pin	1	60-2400-3	(#10-15 & M5-M6 Stud) Coupling	1
50-5001	Slide Bushing	1	52-4124	Pin	1
68-5000	Knob	1	69-1008	Operating Screw	1
52-4094	Knob pin	1	69-1006	Operating Slide & Nut	1
52-1250	Hinge pin	1	54-2000	3/16 Hardened Steel Balls	6
55-1218	Washer for C-13	2	51-2110	"O" Ring	1
69-1007-1	(#4 Stud) Collar	1	62-3008	Adjustable Anvil Sleeve	1
69-1007-2	(#6 Stud) Collar	1	60-3400-XXX	*(#4-#10 & M3-M4) Anvil	1
69-1007-3	(#8 Stud) Collar	1	60-3401-XXX	*(#12-#25 & M5-M6) Anvil	1
69-1007-4	(#10-25 & M5-M6 Stud) Collar	1	53-3008	Set Screw	1
69-1007-5	(M3 Stud) Collar	1	70-3004	Handle	1
69-1007-6	(M4 Stud) Collar	1	68-3000	Squeeze Handle	1
60-1400-XXX	*(#4-#8 & M3-M4) Pull-up Stud	1	54-1008	Spring	1
60-1401-XXX	*(#10-#25 & M5-M6) Pull-up Stud	1			

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\*These parts must be changed for each different thread size RIVNUT. Add thread size to Part No. EXAMPLE: 60-1400-440 pull-up stud

**ISO 9001:2008 CERTIFIED**

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