



Tools Renewed Inc
Tel: 800-247-3639 Fax:
860-665-9821
Email: sales@toolsrenewed.com
Web: www.toolsrenewed.com



Pneumatic Construction Tools
Chipping Hammers, Rivet Busters and Clay Diggers

Built to last

Chipping Hammers

Key features

With 2", 3" and 4" cylinder options, Chicago Pneumatic offers a very complete range of chipping hammers for all types of construction and industrial applications.

Introducing CP 0012, a new 12 lb. hammer for light chipping, and additional features on the classics - CP 4123 and CP 4125 hammers - for extra toughness and reliability.



CP 0012 handle based on the famous CP 0009 design



CP 4123 with new spline locking mechanism



CP 4123 with simple valve



CP 4125 now has a unique ring valve design as standard



CP 4125 special heat-treated cylinders with chrome-plated bores for extra durability



CP 4130 four bolt flange for increased durability, strength and ease of service



CP 0012

- Optimum power-to-weight ratio for a good balance between hitting power and easy handling
- Straight forward design for easy maintenance and repair
- Handle design similar to the famous CP 0009
- Teasing throttle and an air cushioned piston to give the operator precise control
- Muffler assembly as standard
- Rugged construction, hardened steel cylinder and handle
- Choice of bushing:
 - .680" Round chisel rotates freely
 - .580" Hex prevents chisel rotation



CP 4123



CP 4125

- Classic simple valve
- Heat treated cylinder
- Now with spline lock instead of clip locking mechanism
- Unique ring valve as standard for harder blow in tough applications or dirty environments
- Chrome plated cylinder for extra durability
- Spline locking to prevent loosening of handle or cylinder

CP 4123 and CP 4125

- Powerful, yet compact and lightweight
- Rugged construction, hardened steel cylinder and handle
- Teasing throttle for precise control
- Pistol grip handle with self closing outside trigger
- Available in 2", 3" or 4" cylinder stroke versions
- Choice of bushing:
 - .680" Round chisel rotates freely
 - .580" Hex prevents chisel rotation



CP 4130

- Four high strength 1/2" bolts locking mechanism
- "D" handle with outside trigger and extra safety mechanism
- Muffler assembly as standard
- Simple valve for smooth operation
- Strong and reliable
- Available in 3" or 4" cylinder stroke versions
- Choice of bushing:
 - .680" Round chisel rotates freely
 - .580" Hex prevents chisel rotation

For both construction and industrial applications

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CP 4123

The most popular CP chipping hammer of all times, the CP 4123 is used for a wide variety of construction and industrial applications, from light to medium chipping to heavy cutting. Choose the cylinder size that best suits your particular application.

CP 4125

The extra features of the CP 4125 make it more suitable for tough construction and industrial applications, rugged use in foundries, shipyards, refineries or fabrication shops. In a dirty or warm air environment, the CP 4125 will still hit hard in a consistent way, be reliable and last longer than conventional hammers.

CP 0012

The CP 0012 is the new addition to the CP range of pneumatic hammers for light chipping and scaling duties. Since the CP 0012 is light and has medium hitting power, it is very easy to handle and control for more precise jobs. Typical applications include alteration work, hole making and trimming.

CP 4130

The CP 4130 hammer is designed to tackle punishing jobs with the hard hitting power that you expect from CP. It is used for medium-duty to heavy-duty chipping, cutting and trimming operations. The four bolt handle provides higher air flow and durability.

Part no.	Model	Old model	Weight (lb)	Cylinder stroke	Length (in)	Blows per minute (bpm)	Air consumption (cfm)	Muffler included as standard	Chuck Size (in)
8900 0001 02	CP 0012 2R	-	12	2	16	2600	20	yes	.680" Rnd
8900 0001 03	CP 0012 2H	-	12	2	16	2600	20	yes	.580" Hex
8900 0001 04	CP 4123 2R	CP 4123 PYRA	13	2	12 ^{7/8}	2400	25	-	.680" Rnd
8900 0001 05	CP 4123 2H	CP 4123 PYRE	13	2	12 ^{7/8}	2400	25	-	.580" Hex
8900 0001 06	CP 4123 3R	CP 4123 PYSA	14 ^{1/4}	3	14 ^{7/8}	1920	26	-	.680" Rnd
8900 0001 07	CP 4123 3H	CP 4123 PYSE	14 ^{1/4}	3	14 ^{7/8}	1920	26	-	.580" Hex
8900 0001 08	CP 4123 4R	CP 4123 PYTA	15 ^{1/2}	4	15 ^{1/2}	1500	27	-	.680" Rnd
8900 0001 09	CP 4123 4H	CP 4123 PYTE	15 ^{1/2}	4	15 ^{1/2}	1500	27	-	.580" Hex
8900 0001 10	CP 4125 2R	CP 4125 PALA	13	2	13 ^{1/4}	2400	26	-	.680" Rnd
8900 0001 11	CP 4125 2H	CP 4125 PALE	13	2	13 ^{1/4}	2400	26	-	.580" Hex
8900 0001 12	CP 4125 3R	CP 4125 PAMA	14 ^{1/4}	3	14 ^{1/4}	1920	27	-	.680" Rnd
8900 0001 13	CP 4125 3H	CP 4125 PAME	14 ^{1/4}	3	14 ^{1/4}	1920	27	-	.580" Hex
8900 0001 14	CP 4125 4R	CP 4125 PANA	15 ^{1/2}	4	15 ^{1/4}	1500	28	-	.680" Rnd
8900 0001 15	CP 4125 4H	CP 4125 PANE	15 ^{1/2}	4	15 ^{1/4}	1500	28	-	.580" Hex
8900 0001 16	CP 4130 3R	CP 4130 3R0	18 ^{1/2}	3	16 ^{1/2}	1920	26	yes	.680" Rnd
8900 0001 17	CP 4130 3H	CP 4130 3H0	18 ^{1/2}	3	16 ^{1/2}	1920	26	yes	.580" Hex
8900 0001 18	CP 4130 4R	CP 4130 4R0	19 ^{1/2}	4	17 ^{3/4}	1500	27	yes	.680" Rnd
8900 0001 19	CP 4130 4H	CP 4130 4H0	19 ^{1/2}	4	17 ^{3/4}	1500	27	yes	.580" Hex

• All CP hammers are supplied with oval collar retainer as standard (more retainer options available on last page)

• 3/8" air inlet



"D" handle



Pistol grip handle



Special Boyer valve



New polyurethane bumper (P072334) and lower sleeve (P072333)

Rivet Busters

Key features

Originally designed for cutting and forming metal rivets, the CP buster is now used for concrete demolition and has become one of the stars of the CP range. It has a low frequency blow with hitting power

equivalent to a paving breaker of twice its weight. The new "V" series includes a stepped piston and step cylinder to prevent accidental ejection of the piston.



- Teasing throttle for progressive hitting frequency gives better control of such a powerful machine
- Special Boyer valve makes the cylinder stroke effectively longer for more hitting power
- Boyer valve's high quality design makes the blow more consistent
- Forged steel handle for long life in rugged conditions
- Stepped piston of hardened steel
- New buffer ring is now polyurethane for extra life
- Stepped piston to prevent accidental ejection of the piston
- Choice of cylinders:
11" cylinder (720 bpm)
8" cylinder (1080 bpm)
- Choice of handle:
Pistol grip with outside trigger
"D" handle with inside trigger

With each buster, it is recommended that you also purchase these additional consumable items: a polyurethane bumper (P072334), lower sleeve (P072333) and retainer spring (P073942).



With new stepped piston design and step cylinder, this CP 4181 model "V" replaces the industry standard CP 4181 model "A" rivet buster.

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Part no.	Model	Weight (lb)	Blows per minute (bpm)	Cylinder stroke (in)	Length (in)	Air consumption (cfm)	Air inlet (in)	Chuck size (Jumbo Shank)	Handle	Cylinder
8900 0001 27	CP 4181 PUSER	30	1080	8	23	38	3/8	.890" x 1.125" Taper	Pistol grip-Outside trigger	Short cylinder
8900 0001 28	CP 4181 PULER	33	720	11	26	40	3/8	.890" x 1.125" Taper	Pistol grip-Outside trigger	Long cylinder
8900 0001 29	CP 4181 DUSER	31	1080	8	23	38	3/8	.890" x 1.125" Taper	"D" handle-Inside trigger	Short cylinder
8900 0001 30	CP 4181 DULER	34	720	11	26	40	3/8	.890" x 1.125" Taper	"D" handle-Inside trigger	Long cylinder

For both metal and concrete applications

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Pound for pound, there is no hammer with more hitting power than a rivet buster. Even a paving breaker will need to be at least twice as heavy to impact with an equivalent blow. This super-power can still be controlled thanks to low blow frequency and teasing throttle. That's why the rivet buster is one of the favorite tools of demolition contractors in the US.

Users have discovered many new applications for rivet busters for working in both concrete and steel. No longer is the buster used exclusively by iron workers for forming and cutting rivets, but it has now found its way into the hands of operators who need the most powerful tool for the job.



Concrete applications

- Bridge deck work, where weight of breakers is restricted
- De-capping foundation pillars, where concrete is very hard
- Medium to heavy concrete demolition
- As an alternative to paving breakers where high hitting power is required but applied in a restrained space or working horizontally

Metal applications

- Cutting and removing large rivets and bolts with narrow chisels and backout punch, or other special steel and accessories
- Cutting metal tanks or plates (3/8" thick, 5 mm) with ripper chisel
- Industrial applications such as foundries or the petrochemical industry with beryllium chisels

Special steel for rivet busters

Due to its extreme hitting power, special steel must be used with rivet busters. All CP 4 181 use Jumbo Shank accessories (see catalog 9800 0362 93).

Rivet Buster Steel *		Length (in)	Part no.
Moil Point		12	3083 4140 10
Narrow chisel		12	3083 4141 10
Cutting (loose rivets)		12	3083 4142 10
Cutting (Tight rivets)		12	3083 4145 10
Drift Pin Driver		7 1/2	3083 4143 00
Ripper		9	3083 4144 00
	Rivet size (in)	Length (in)	Part no.
Backout punch	1/2	9 3/4	3083 4147 00
	5/8	9 3/4	3083 4147 10
	3/4	9	3083 4147 20
	3/4	12	3083 4147 30
	7/8	9 1/2	3083 4147 40
	7/8	12	3083 4147 50
	1	9	3083 4147 60
	1	12	3083 4147 70

* More choice of steel lengths in catalog 9800 0362 93.

Consumables and accessories

Consumables and accessories for CP 4181 busters

Description	Part no.
Lower sleeve	P 072 333
Polyurethane bumper	P 072 334
Retainer spring (standard)	P 073 942
Retainer spring (polyurethane)	P 135 248
Upper sleeve	P 156 988
Air swivel	P 137 072

Model "A" to "V" conversion kit *

Model "A" to "V" conversion kit *	Part no.
Conversion kit for PULER and DULER	R 158 435
Conversion kit for POSER and DUSER	R 158 436

* Inc. stepped cylinder, stepped piston and upper sleeve.



Special Jumbo Shank steel accessories for rivet busters



Lower sleeve, Polyurethane bumper and standard retainer spring



Conversion kit from model "A" to model "V"

Clay Diggers

CP demolition picks are powerful yet relatively light making them suitable for a wide variety of light to medium demolition appli-

cations. They are particularly popular with rental outlets because of their rugged and straightforward design and their versatility of use.



CP 0222 retainer latch



CP 0222 precise throttle action



CP 0111 rugged 4 bolt backhead locking mechanism



CP 0222

- High power to weight ratio
- Slim and compact design for easy handling
- High work rates
- Heat treated alloy steel components for durability
- "D" handle with inside trigger
- Latch retainer



CP 0111

- Heat treated alloy steel components for durability
- Robust locking mechanism and main body
- Precise throttle action
- Ring valve design
- "D" handle with outside trigger
- Latch retainer

Part no.	Model	Weight (lb)	Length (in) (bpm)	Blows per minute (cfm)	Air consumption	Air inlet (in)	Retainer	Handle type	Chuck size (in)
8900 0001 20	CP 0111 CHLA	29	22 1/2	1800	45	3/8" NPTF	Latch	"D" handle - Outside trigger	-11/16" Hex x 4
8900 0001 21	CP 0222 CHIT	22	19 1/2	1700	40	1/2" NPTF	Latch	"D" handle - Inside trigger	7/8" Hex x 3-1/4"



CP 0222

The CP 0222 hammer has been designed to tackle punishing jobs with the hard hitting power that you have come to expect from CP. It is used for medium-duty to heavy-duty chipping, cutting and breaking operations.

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Steel Accessories

Use the most effective steel for your application. Shown below are a selection of the most common types of steel used for the

hammers presented in this brochure. For the complete assortment of steel accessories, see catalog 9800 0362 93.

Chipping hammer steel

for CP 0012, CP 4123, CP 4125, CP 4130			Hex .580" shank		Round .680" shank	
Description	Tip width/ Blade size (in)	Length overall (in)	OVAL collar Part no.	ROUND collar Part no.	OVAL collar Part no.	ROUND collar Part no.
Moil point		9	3083 4120 00	3083 4130 00	3083 4100 00	3083 4110 00
		12	3083 4120 10	3083 4130 10	3083 4100 10	3083 4110 10
		18	3083 4120 20	3083 4130 20	3083 4100 20	3083 4110 20
		24	3083 4120 30	3083 4130 30	3083 4100 30	3083 4110 30
Narrow chisel	3/4	9	3083 4121 00	3083 4131 00	3083 4101 00	3083 4111 00
	3/4	12	3083 4121 10	3083 4131 10	3083 4101 10	3083 4111 10
	3/4	18	3083 4121 20	3083 4131 20	3083 4101 20	3083 4111 20
Wide chisel	3/4	24	3083 4121 30	3083 4131 30	3083 4101 30	3083 4111 30
	1-1/2	9	3083 4122 00	3083 4132 00	3083 4102 00	3083 4112 00
	1-1/2	12	3083 4122 10	3083 4132 10	3083 4102 10	3083 4112 10
Wide chisel	1-1/2	18	3083 4122 20	3083 4132 20	3083 4102 20	3083 4112 20
	2	9	3083 4122 30	3083 4132 30	3083 4102 30	3083 4112 30
	2	12	3083 4122 40	3083 4132 40	3083 4102 40	3083 4112 40
Wide chisel	2	18	3083 4122 50	3083 4132 50	3083 4102 50	3083 4112 50
	2-1/2	9	3083 4122 60	3083 4132 60	3083 4102 60	3083 4112 60
	2-1/2	12	3083 4122 70	3083 4132 70	3083 4102 70	3083 4112 70
Bushing tool	2-1/2	18	3083 4122 80	3083 4132 80	3083 4102 80	3083 4112 80
	3	9	3083 4122 90	3083 4132 90	3083 4102 90	3083 4112 90
	2 sq	9 1	3083 4124 00	3083 4134 00	3083 4104 00	3083 4114 00

Other lengths of steel accessories are available upon request. See catalog 9800 0362 93 for ordering numbers.

Clay digger steel

for CP 0111 and CP 0222 Hex 7/8 x 3-1/4" shank - CP 0222 | Hex 1" x 4 shank - CP 0111

Description	Tip width/ Blade size (in)	Length overall (in)	Flat to Flat Part no.	Hex 7/8 x 3-1/4" shank - CP 0222			Hex 1" x 4 shank - CP 0111		
				Tip width/ Blade size (in)	Length overall (in)	Flat to Flat Part no.	Tip width/ Blade size (in)	Length overall (in)	Flat to Flat Part no.
Moil point		14	3083 4050 00		15	3083 4030 00			
		18	3083 4050 10		18	3083 4030 10			
		24	3083 4050 20		24	3083 4030 20			
Narrow chisel	1	14	3083 3303 00	1-1/8	15	3083 3309 00			
	1	18	3083 4051 10	1-1/8	18	3083 4031 10			
	1	24	3083 3304 00	1-1/8	24	3083 4031 20			
Wide chisel	3 x 1 1/4	14	3083 3305 00	3 x 2	15	3083 3310 00			
		18	3083 4052 10	3 x 2	18	3083 4032 10			
		24	3083 4052 20	3 x 2	24	3083 4032 20			
Bushing tool	2 sq	9	3083 4056 00	2 sq	9	3083 4036 00			

Other lengths of steel accessories are available upon request. See catalog 9800 0362 93 for ordering numbers.

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Moil point



Narrow chisel



Wide chisel



Wide chisel



Bushing tool

Accessories

Chicago Pneumatic accessories are available to make your hammer even more effective. Make steel replacement even quicker by using one of our quick change retainers. Extend the life of your hammer by removing moisture and adding oil to the air, or reduce noise levels by adding a muffler assembly.



Economy-type retainer



Quick change retainer



AT Lug-type retainer



Ball-type retainer

Chipping hammer accessories for CP 0012, CP 4123, CP 4125 and CP 4130

Model	Part no.	Description
Retainers	P107243	Economy-type retainer, oval collar
	P114062	Quick change retainer, oval collar
	P092869	AT Lug-type retainer, oval collar
	P137735	Ball-type retainer, round collar
Retainer springs	P135246	Polyurethane
	P070994	Wire
	P139189	Heavy duty wire
Mufflers	P125052	CP 4123 and CP 4125 muffler assembly

Clay digger accessories for CP 0111 and CP 0222

Mufflers	F814133	CP 0111 muffler assembly
	R141765	CP 0222 muffler assembly

Air line accessories

Line oilers	CI 32965	5 oz (150 ml), 3/4" NPT thread
	C132966	8 oz (240 ml), 1" NPT thread
	CI 37711	11 oz (330 ml), 3/4" NPT thread
	C137712	16 oz (480 ml), 3/4" NPT thread
Water separator	8900 0050 00	3/4" BSP thread
	8900 0050 01	3/4" NPT thread
Airline oil	P137646	16 oz

Over 100 years of experience

Chicago Pneumatic Tool Company has been designing, manufacturing and selling pneumatic tools since 1901. Today we offer a wide range of products including pneumatic and hydraulic breakers, clay diggers, picks and busters, scabblers, rock drills, rotary and chipping hammers, sump and sludge pumps, and a whole lot more. Having started up in the city that shares our name, Chicago Pneumatic is now a global company, with sales organizations around the world.



Line oilers



Water separator



Muffler



Retainer springs

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