

# HAMMERS & SCALERS



**Determine the required tool for the application:**



▶ **INLINE NEEDLE SCALER / CHIPPING HAMMER**

Quick change 2 in 1 needle scaler and chipping hammer for less down time

▶ **PISTOL CHIPPING HAMMERS**

Pistol chipping hammers include selection of unique vibration damping body styles to improve operator comfort and minimize fatigue.

▶ **SHANKS**

- 401" (10.2 mm) round shank
- 401" (10.2 mm) hexagonal shank
- 1/2" (12.7 mm) square shank
- 498" round shank (see CP717-Classic part)

# HAMMERS & SCALERS

## Hammer



10.2mm (0.401")



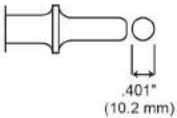
### CP7111 PISTOL GRIP HAMMER

#### FEATURES

- Standard .401" round shank
- Easy change retainer for quick accessory change

#### BENEFITS

- Versatile and cost effective
- Fast cutting action
- Designed for all general work



### CP7111H



Same features as CP7111 with standard .401" hexagonal shank

### CP7111/ CP7111H Kit



See details on page 78



10.2mm (0.401")



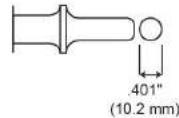
### CP7110 HEAVY-DUTY HAMMER

#### FEATURES

- Heavy-duty pistol grip hammer
- Standard .401 round shank
- Internal muffler minimizes exhaust sound
- Unique vibration damping
- Teasing trigger for slow start-up

#### BENEFITS

- Maximize operator comfort and control
- Smooth operation
- Low vibrations to maximize productivity



### CP7110 Kit



See details on page 78



10.2mm (0.401")



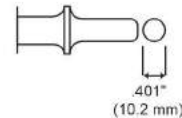
### CP7150 HEAVY-DUTY PISTOL GRIP HAMMER

#### FEATURES

- Standard .401 round shank
- Most powerful hammer in its class
- Longer piston stroke for more power
- Integral muffler minimizes exhaust sound

#### BENEFITS

- Excellent power / weight ratio
- Fast action and withstands rugged use
- Ideal tool for heavy-duty application



### CP7150 Kit



See details on page 78



See accessories on pages 78 to 80

MODEL	PART NUMBER	POWER	COLD RIVET CAP.				BORE AND STROKE		BLOWS PER MIN.	CHISEL RIVET SET SHANK	AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET	
			(DURAL)		(STEEL)		in.	mm			cfm	l/s	in.	mm	lb	kg		
CP7111	894 107 1110	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,000	0.401	10.2	25.0	11.8	6.7	171	3.5	1.6	1/4
CP7111H	894 107 1111	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,000	0.401	10.2	25.0	11.8	6.7	171	3.5	1.6	1/4
CP7110	894 107 1101	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,200	0.401	10.2	14.6	6.9	9	230	3.7	1.7	1/4
CP7150	894 107 1500	9.5	5/16	7.9	1/4	6.4	3/4x3.5	19x89	2,300	0.401	10.2	25.0	11.8	8.9	225	4.8	2.2	1/4

All models: Hose int. 10 mm (3/8") - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



Needle scalers



12x3mm (12x1/8")



**CP7115**

**COMPACT TO REACH SMALL AREAS**

**FEATURES**

- General purpose needle scaler
- Compact and lightweight
- Delivered with a set of needles 12 x 1/8" (3 mm)

**BENEFITS**

- Great to reach surfaces in confined spaces
- Great for rust removal on chassis and wheel drums
- Ideal for surface clean-up work



12.7mm (0.498")



**CP7120**

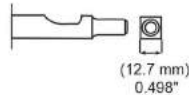
**NEEDLE SCALER/CHISEL**

**FEATURES**

- General maintenance needle scaler easily converts to a weld flux chipping hammer
- Quick change chisel retainer
- Adjustable sleeve, 19 x 1/8" (3 mm) steel needles and 1.37" (35 mm) width chisel with high resistance to wear

**BENEFITS**

- Easily converts into a chipping hammer
- Durable and economical solution
- Ideal for surface preparation work



19x3mm (19x1/8") & 29x2mm (29x5/64")



**CP7125**

**GENERAL MAINTENANCE NEEDLE SCALER**

**FEATURES**

- Rubber sleeve on handle for better comfort
- Delivered with 2 sets of needles:
- 19 x 1/8" (3 mm) for standard usage and 29 x 5/64 " (2 mm) for finer usage

**BENEFITS**

- Great for rust removal on chassis
- Great cleaning up steel wheel drums
- Ideal for surface clean-up work



See accessories on pages 78 to 80

MODEL	PART NUMBER	POWER	BORE AND STROKE		BLOWS PER MIN.	CHISEL RIVET SET SHANK		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
			Joule	in.		mm	in.	mm	cfm	l/s	in.	mm	lb	kg
<b>CP7115</b>	<b>894 107 1150</b>	2.2	0.5x1.3	14x32	4,000	-	-	4.1	2	11.4	290	2.9	1.3	1/4
<b>CP7120</b>	<b>894 107 1200</b>	5.3	1x1.18	25x28.35	4,800	0.5	12.7	15.5	7.4	18	457	6.2	2.8	1/4
<b>CP7125</b>	<b>894 107 1250</b>	5	1x1.3	21x33.5	4,000	-	-	4.6	2.2	12.8	325	6.2	2.8	1/4

All models: Hose int. 10 mm (3/8") - @90 PSI (@6.3 bar)

Listed specifications are for reference only. Please check documents in each tool.



# HAMMERS & SCALERS

## Spare & Accessories



### HAMMERS KITS

#### CP7111K

Part No. 894 117 1110

Kit includes:

- (1) Hammer CP7111
- (1) Flat chisel - A046073
- (1) Tapened Puch - A046078
- (1) Spot weld splitter - A046075
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123



#### CP7111HK

Part No. 894 117 1111

Kit includes:

- (1) Hammer CP7111H
- (1) Flat chisel - CA155786
- (1) Tapened Puch - CA157107
- (1) Spot weld splitter - CA155792
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123



#### CP7150K

Part No. 894 117 1500

Kit includes:

- (1) Hammer CP7150
- (1) Flat chisel - A046073
- (1) Tapened Puch - A046078
- (1) Spot weld splitter - A046075
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123



#### CP7110 Kit

Part No. 894 117 1101

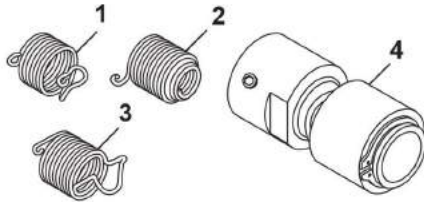
Kit includes:

- (1) Hammer CP7110
- (1) Flat chisel - A046073
- (1) Tapened Puch - A046078
- (1) Spot weld splitter - A046075
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123

### TUNE-UP KITS

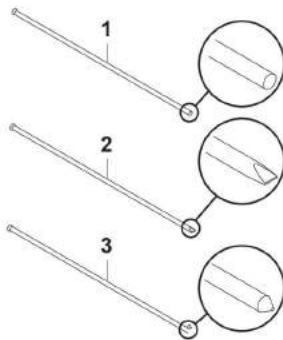
MODEL	TUNE-UP KIT
CP7110	205 050 5083
CP7111/CP7111H	205 050 6823
CP7115	894 016 9996
CP7120	205 050 6933
CP7125	894 016 9838

### CHISEL TOOL RETAINERS



MODEL USED	TYPE	PART NUMBER	DESCRIPTION
CP7110/CP7111 & CP7150	1	895 101 1958	Quick Change
CP7110/CP7111 & CP7150	1	A046095	Heavy Duty Quick Change
CP7110/CP7111 & CP7150	2	A046096	Bee hive
CP7110/CP7111 & CP7150	3	205 052 5333	Zip Change
CP7110/CP7111 & CP7150	3	A046094	Heavy Duty Zip Change made in USA
CP7110/CP7111 & CP7150	4	894 015 8924	Posi Lock Quick Change
CP7110/CP7111 & CP7150	4	A121721	Heavy Duty Posi Lock Quick Change made in USA

### NEEDLES



MODEL USED	TYPE	DIAMETER		LENGTH		QTY IN PACKAGE	PART NUMBER
		in.	mm	in.	mm		
CP7125	1	5/64	2	7	178	29	NP123905
CP7115, CP7125	1	5/64	2	7	178	100	615 399 8160
CP7115	1	1/8	3	5	127	12	895 101 1498
CP7120, CP7125	1	1/8	3	5	127	19	P136403
CP7115	1	1/8	3	7	178	12	NP123901
	1	1/8	3	7	178	19	894 015 9860
CP7120, CP7125	1 (High grade steel)	1/8	3	7	178	19	P100146
	1 (Stainless steel)	1/8	3	7	178	19	P106454
	1	1/8	3	7	178	100	615 399 8170
	1 (Anti-sparking)	1/8	3	7	178	100	894 017 1565
CP7120, CP7125	1	1/8	3	7	178	250	NP137638
	2	1/8	3	7	178	100	615 399 8190
	3	1/8	3	7	178	100	615 399 8210

1 - Flat type : Light treatment and polishing effect  
 2 - Chisel Type : Light surface marking  
 3 - Pointed Type : Very hard scale

Anti spark needles. Cold Spark for use in potentially explosive areas.

Stainless Steel needles. For use in applications where corrosion or humidity presents a problem such as food processing industry

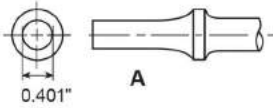




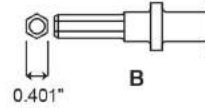
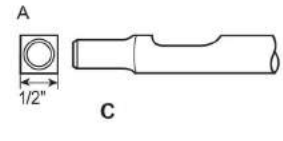
## CHISELS

### TYPE OF SHANK

Round .401"


**CP7111/CP7110/CP7150**

Hex .401"


**CP7111H**

**CP7120**

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK		
		in	mm	in	mm	A	B	C
	Flat Chisel	4	102	0,625	16			WP123997
		7	180	0,5	12,7	A008542		
		7	180	0,75	19	A046073	CA155786	205 051 2803
		7,5	191	0,625	16			WP123996
		18	457	0,75	19	A046080		
	Undercoat Goo Scraper	6,5	165	1	25	A046072		
	Spot Weld Splitter	7	180	1	25	A046075		
	Twin Blade Panel Cutter	7	180	1	25	A046071		
	Nut Splitter	10	254	0,75	19	A046044		
	Rivet Cutter	6,5	165	0,625	16	A046050	CA155778	
	Angle Scaling	6,5	165	1,375	35			WP123999
		7	180	1,25	32	A046063	CA155780	
	Scraper	6	152	1,75	44	A133907		
	Diamond Point	7	180	0,3	7,6	A046064	CA155782	
		7,5	191	0,25	6			WP123995
	Edging Chisel	5,375	137	0,625	16	A046076		

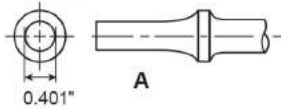




## CHISELS

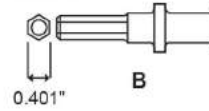
### TYPE OF SHANK

Round .401"



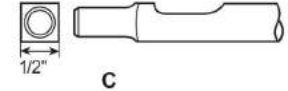
**CP7111/CP7110/CP7150**

Hex .401"



**CP7111H**

A



**CP7120**

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK		
		in	mm	in	mm	A	B	C
	Muffler Cutter	7,5	191	-	-	<b>A046077</b>		
	Blank Chisel	7	180	0,5	12,7			<b>WP123994</b>
		7	180	0,512	13	<b>A046074</b>	<b>CA155790</b>	
	Tapered Punch	7	180	0,1	2,5	<b>A046078</b>	<b>CA157107</b>	
	Bushing Splitter	6,25	159	-	-	<b>A046052</b>		
	Tie Rod (Universal Joint)	4,25	108	0,625	16	<b>A046057</b>		
	Rivet Removal	3,5	89	0,125	3	<b>A046087</b>		
		3,5	89	0,188	5	<b>A046088</b>		
	Rivet Removal	3,5	89	0,25	6	<b>A046089</b>		
	Smoothing Hammer	3	76	1,25	32	<b>A046090</b>		
		3	76	1,75	44	<b>A046091</b>		
	Wide Scaling	7	180	1,375	35			<b>WP123998</b>
		7	180	1,97	50			<b>894 016 2308</b>
		7,5	191	3	76			<b>894 016 2309</b>
	Pointed Chisel	7	180	-	-			<b>205 051 2793</b>

