

## Chipping Hammers

- Required psi: 90
- See page 2514 for chisels

Heavy-duty, air-powered chipping hammers strike chisels against surfaces for heavy material removal and light demolition using bits with 0.580" or 0.680" round or hex shank. Tools have a long barrel that allows a longer stroke length and more driving power than air hammers. They require

two-handed operation to maintain control and have a switch on the handle for starting and stopping the tool. Suitable for cleaning off heavy slag and buildup, chipping away adhered layers, prying apart fused materials, and breaking down assembled components.

Note: Be sure that the chisel is held securely against the work surface and is never allowed to "free fire" or allow the chisel to strike the retainer. This practice could damage the retainer and break the barrel.

Shank Size	Stroke Length	Blows per Minute	Shank Shape	Compatible Collar Shape	Air Inlet Size	Air Consumption	Brand	Item No.
0.58 in	2 in	2,300 bpm	Hex	Oval	¾ in FNPT	28 cfm	Ingersoll Rand	3Y574
	2 in	2,300 bpm	Hex	Round	¾ in FNPT	28 cfm	Ingersoll Rand	469T41
	3 in	1,725 bpm	Hex	Oval	¾ in FNPT	29 cfm	Ingersoll Rand	3Y571
	3 ½ in	2,400 bpm	Round	Oval	¾ in FNPT	10.8 cfm	Speedaire	12V727
	4 in	1,480 bpm	Hex	Oval	¾ in FNPT	29 cfm	Ingersoll Rand	3Y546
	4 in	1,480 bpm	Hex	Round	¾ in FNPT	29 cfm	Ingersoll Rand	469T45
0.68 in	1 in	2,100 bpm	Round	Oval	¾ in FNPT	23.5 cfm	Speedaire	21AC16
	1 in	2,500 bpm	Round	Oval	¾ in FNPT	28 cfm	Ingersoll Rand	469T39
	2 in	2,200 bpm	Round	Oval	¾ in FNPT	28 cfm	Ingersoll Rand	4KR81
	2 in	2,300 bpm	Round	Oval	¾ in FNPT	28 cfm	Ingersoll Rand	4Z260
	2 in	2,300 bpm	Round	Round	¾ in FNPT	28 cfm	Ingersoll Rand	3Y445
	2 in	2,400 bpm	Round	Oval	¾ in FNPT	10.2 cfm	Speedaire	12V726
	3 in	1,725 bpm	Round	Oval	¾ in FNPT	29 cfm	Ingersoll Rand	6Z571
	3 in	1,725 bpm	Round	Round	¾ in FNPT	29 cfm	Ingersoll Rand	3Y443
	3 in	2,300 bpm	Round	Oval	¾ in FNPT	23.5 cfm	Speedaire	48MA10
	4 in	1,480 bpm	Round	Oval	¾ in FNPT	29 cfm	Ingersoll Rand	3Y545
	4 in	1,480 bpm	Round	Round	¾ in FNPT	29 cfm	Ingersoll Rand	3Y441
	4 in	1,600 bpm	Round	Oval	¾ in FNPT	34 cfm	Ingersoll Rand	469T43



12V727



21AC16



469T43

## Riveting Hammers

- See page 2514 for chisels

Tools are air-powered and use chisel bits with a round shank to set rivets for assembling parts and repairing metal structures. They deliver a measured blow to prevent damage to rivet heads and surrounding materials. The pistol-grip design sets the barrel at a right angle to the grip so users can control the pressure applied to the bit and

hold the tool steady in a range of positions on vertical and horizontal surfaces. Have a trigger switch on the grip for starting and stopping the tool. Compact size allows use in tight spaces such as inside frames and assemblies.

Note: Be sure that the chisel is held securely against the work surface and is never allowed to "free fire" or allow the chisel to strike the retainer. This practice could damage the retainer and break the barrel.

Shank Size	Stroke Length	Blows per Minute	Air Inlet Size	Air Consumption	Brand	Item No.
<b>Medium Duty</b>						
0.401 in	3"	1,740 bpm	¼ in FNPT	4 cfm	Chicago Pneumatic	55KG49
<b>Heavy Duty</b>						
0.498 in	6"	1,120 bpm	¼ in FNPT	14 cfm	Ingersoll Rand	436P77



55KG49



436P77

## Rivet Busting Hammer

- See page 2514 for chisels

Heavy-duty, air-powered hammer has an extra-long barrel and stroke to deliver powerful blows to remove or set rivets, cut through tanks, and break up brick or concrete. Tool uses long, thick-shanked chisel bits and provides a similar force to jackhammers but is lighter to ease transport and reduce operator fatigue during extended use. Requires two-handed

operation to maintain control and has a switch on the handle for starting and stopping the tool.

Note: Be sure that the chisel is held securely against the work surface and is never allowed to "free fire" or allow the chisel to strike the retainer. This practice could damage the retainer and break the barrel.

Shank Size	Stroke Length	Blows per Minute	Air Inlet Size	Air Consumption	Item No.
0.89 in	9"	900 bpm	¾ in FNPT	40 cfm	3Y844



## Diggers, Paving Breakers, Rock Drills, and Backfill Tamper

### DIGGERS

Latch retainer-type diggers for light- and medium-weight use.

### PAVING BREAKERS

More powerful with fewer parts than competitive models. Spring-loaded anvil bushing keeps tool on work surface. 1-pc. housing eliminates side rods and springs.

### ROCK DRILLS

Designed with speed and hole-cleaning capacity for fast rock-drilling applications. Easily adjustable 3-speed throttles with reversible pawls. Drill 2½" dia. holes up to 6-ft. deep.

### AIR BACKFILL TAMPER

Ideal for backfilling around foundations and other tight areas. Dual-action sand wiper keeps dirt out of the barrel. Tamper includes built-in lubricator and muffler. Also has ⅞" tapered rod, plated piston, and standard 5¼" round malleable butt.

Description	Shank Size Hex w/Collar	Piston Stroke	Piston Bore	Blows Per Minute	cfm @ Full Load	Air Inlet	Min. Hose Size	Overall Length	Mfr. Model	Item No.
<b>Air Diggers</b>										
D-Handle Handle	⅞ x 3¼ in	2 ½ in	1 ⅞ in	2,350	45.0	¾ in NPT	½ in	18 ½ in	93LA1	3JD44
	⅞ x 3¼ in	4 in	1 ⅞ in	1,850	47.0	¾ in NPT	½ in	21 ½ in	95LA1	3JD46
	1 x 4¼ in	4 in	1 ⅞ in	1,850	47.0	¾ in NPT	½ in	21 ½ in	95LA3	3JD47
<b>Air Paving Breakers</b>										
35 lb Class	1 in x 4 ¼ in	6 ¼ in	1 ¾ in	1,250	49.0	¾ in NPT	¾ in	25 in	PB35AL8	3Y690
60 lb Class	1 ½ in x 6 in	5 ¼ in	2 ½ in	1,250	70.0	¾ in NPT	¾ in	27 ½ in	MX60A	3JD98
	1 ¼ in x 6 in	5 ¼ in	2 ½ in	1,250	70.0	¾ in NPT	¾ in	27 ½ in	MX60B	3JF01
90 lb Class	1 ½ in x 6 in	5 ¼ in	2 ½ in	1,250	85.0	¾ in NPT	¾ in	27 ½ in	MX90A	3Y682
	1 ¼ in x 6 in	5 ¼ in	2 ½ in	1,250	85.0	¾ in NPT	¾ in	27 ½ in	MX90B	3Y679
<b>Air Rock Drills</b>										
T-Handle Handle	⅞ in x 4 ¼ in	1 ⅞ in	2 ¾ in	2,700	73.0	¾ in NPT	¾ in	19 ½ in	JRD30-B	3Y244
	1 in x 4 ¼ in	2 ½ in	2 ½ in	2,000	115.0	¾ in NPT	¾ in	22 ½ in	JH40C3	3Y698
<b>Air Backfill Tamper</b>										
Straight Handle	—	4 in	1 ½ in	1,550	29.0	¾ in NPT	½ in	52 ¾ in	341A2M	4Y242
<b>Replacement Butts</b>										
Replacement Butt, For Use With 341A2M, 3 in Dia.									34SR-383	2KJK5



3JD47



3Y679



3Y244



4Y242