

Chipping Hammers

Features

- flapper valve design allows dirt to pass without stopping the tool
- deep case-hardened alloy steel cylinders
- drop-forged handles
- replaceable bushing
- adjustable exhaust deflector
- price includes oval retainer, locking spring and 3/8 NPT inlet bushing



450

Model 450 Series (Straight Nose)

- 4 bolt style handle for ease of maintenance
- available in 2" 3" and 4" strokes



650

Model 650 Series

- traditional pistol grip handle
- available in 2" 3" and 4" strokes

	Model	Bore	Stroke	B.P.M.	CFM @90PSI	Weight-lbs. without retainer	Length-in. without retainer	Chuck Bushing	Air Inlet
650 Series	652	1-1/8	2	2100	32-34	12	13-1/4	.680 round or .580 hex	7/8-24
	653	1-1/8	3	1650	33-35	14	15-1/4	.680 round or .580 hex	7/8-24
	654	1-1/8	4	1375	34-36	16	16	.680 round or .580 hex	7/8-24
450 Series Straight Nose	452	1-1/8	2	2100	32-34	17	12-3/4	.680 round or .580 hex	7/8-24
	453	1-1/8	3	1650	33-35	18	14-9/16	.680 round or .580 hex	7/8-24
	454	1-1/8	4	1375	34-36	19	15-9/16	.680 round or .580 hex	7/8-24

CHIPPING HAMMER ACCESSORIES

Retainers • Air Inlet Swivels • Oilers • Whip Hose



Bolts-On in place of Standard Retainer



Part #18290

RETAINERS

Part

- 18290 BOLT-ON QUICK CHANGE / BALL RETAINER – Optional (shown above)
- 5550 QUICK CHANGE/BALL-TYPE RETAINER - Optional
- 9430 RETAINER WITH SPRING (6144 WITH 1941) - Optional
- 9431 RETAINER WITH SPRING (7022 WITH 1941) – Standard



Model 300 shown with optional chisel accessories

Model	B.P.M.	SCFM @90PSI	Weight lbs.	Length in.	Air Inlet NPT
Scaler					
300	4,000	13	4.4	9-1/2	1/4 female
Scaler with 5" needles					
305	4,000	13	6.5	14-3/4	1/4 female
Scaler with 7" needles					
307	4,000	13	6.7	16-3/4	1/4 female

Model 300/305/307 Features

- rubber-faced throttle valve for positive seal
- lever-type throttle for easy control
- alloy steel cylinder
- Models 305 (5" needles) and 307 (7" needles) include attachment with set of 19 steel needles

Optional accessories sold separately. * Kits Available

121 Mini Scaler



Part Number	18568
B.P.M.	4500
CFM @90 PSI	5-5
Weight	4 lbs.
Length	21 in.

Needle Scaler Kits Available

Model 315 (5" Needles) part number: 18350-01
 Model 317 (7" Needles) part number: 18428-01

Kit Includes:

- Needle Scaler
- 5" or 7" Needles
- Housing
- 3 Chisels
- Carrying Case