





# .401 SHANK AIR HAMMERS

#### .401 Shank Medium Barrel Air Hammer

404123 / AH150M

- Medium barrel delivers steady powerful blows
- Accepts popular .401 taper shank chisels
- Standard quick change spring safety retainer
- Polished aluminum one-piece housing and handle with heat treated alloy steel barrel and piston for long life
- Built-in steel air regulator
- A popular choice for muffler and pipe removal, body shop work, shock work and many other automotive applications

**Standard Accessory:** Standard spring retainer (905146) **Optional Accessory:** Quick coupler retainer (408291)



#### .401 Shank Long Barrel Air Hammer

404124 / AH150L

- Long barrel design for more hammering power
- Accepts popular .401 taper shank chisels
- Standard quick change spring safety retainer
- Polished aluminum one-piece housing and handle with hardened steel barrel and piston for long life
- Built-in steel air regulator
- Ideal for air hammering applications which require increased power

Standard Accessory: Standard spring retainer (905146)

Optional Accessory: Quick coupler retainer (408291)

PROD. NO. MOD. NO.	<b>404123</b> AH150M	<b>404124</b> AH150L
Blows per Minute	3,500	2,000
Piston Diameter	11/16"	3/4"
Piston Stroke	2-5/8"	3-1/2"
Overall Length	6-3/4"	10-1/4"
Avg. Air Consumption (cfm)	4	4.2
Min. Hose Size	3/8"	3/8"
Air Inlet (NPT)	1/4"	1/4"
Sound Pressure (dBA)	99.2	98.7
Vibration (m/s²)	7.4	14.5
Product Weight	3.5 lb (1.58 kg)	4.4 lb (1.98 kg)

# .401 SHANK AIR HAMMERS

## 6 PC Air Hammer Kit - Super Heavy Duty

- Super Heavy Duty .401 shank, long barrel air hammer
- "Shock Vibration Reduction" technology ensures operator comfort, safety and prevents potential physical damage

404126 / AH150SD

- Hits harder with less effort
- Designed with an ergonomic "T" handle grip for balance and comfort
- Developed for demanding use such as: exhaust systems, front end work, bushing driving, cutting, general repairs and heavy production work
- Equipped with heavy duty quick coupler retainer for quick bit changes
- Complete with 5 bits in a blow mould case

#### Kit includes:

• Air Hammer 404126 (AH150SD), quick coupler retainer (408291), 1" O.D. Hammer, Panel Cutter, Narrow Face Chisel, Wide Face Chisel, Tapered Punch



Blows per Minute	2,000
Piston Diameter	3/4"
Piston Stroke	3-1/2"
Overall Length	10-1/2"
Avg. Air Consumption (cfm)	2.77
Min. Hose Size	3/8"
Air Inlet (NPT)	1/4"
Sound Pressure (dBA)	101.7
Vibration (m/s²)	5.75
Product Weight	4.28 lb (1.93 kg)



### **Accessories**

### .401 Retainers

PROD. NO.	Description	Fits
408291	Quick Coupler Retainer	
408292	Standard Spring Retainer - Carded	404123 (AH150M) 404124 (AH150L)
905146	Standard Spring Retainer - Bulk	404126 (AH150SD) 409131 (RH954)
905852	Beehive Retainer	
905861	Standard Spring Retainer for .498 Steel Bits	400433 (011055)
905862	Beehive Spring Retainer for .498 Steel Bit	409132 (RH955)
PUT-QCR401-INSERT	Plastic Insert	-
PUT-QCR401-SC	Set Screw - Set of 3	-







Includes five popular .401 shank air chisels



PUT-QCR401-SC













# .401 SHANK AIR HAMMERS

#### **Accessories**

- .401 shank diameter
- A premium grade air hammer chisel for professional applications
- Made from superior grade Chrome-Molybedum 4140 steel
- Ideal for use with regular and heavy duty air hammers
- Specially heat treated for maximum strength and performance
- Sand-blasted and Zinc-Phosphated to prevent rust
- Available in open stock and 4 and 8 piece sets

### .401 Shank 4 PC Hammer Steel Set - Heavy Duty

**408281** / PACS-4

• Includes: 408221, 408223, 408225 and 408227 in terylene pouch



### .401 Shank 8 PC Hammer Steel Set - Heavy Duty

408283 / PACS-8

 Includes: 408221, 408222, 408223, 408224, 408225, 408226, 408227 and 408228 in terylene pouch



#### .401 Air Hammer Steel - Heavy Duty - Open Stock

Shank Size	Overall Length	Туре
.401	7"	Tapered Punch
.401	7"	1-3/8" Cold Chisel
.401	7"	13/16" Cold Chisel
.401	7"	Ripping & Cut-off Chisel
.401	7"	Spot Weld Buster
.401	7"	Single Blade Panel Cutter
.401	7"	Deluxe Panel Cutter
.401	8"	Muffler & Tailpipe Cutter Remover
.401	4"	Air Hammer
.401	7"	15/16" x 7" Ball Joint Separator
	Size .401 .401 .401 .401 .401 .401 .401 .401	Size         Length           .401         7"           .401         7"           .401         7"           .401         7"           .401         7"           .401         7"           .401         8"           .401         4"



# .401 Air Hammer Steel - Open Stock

 Fits 404123 (AH150M), 404124 (AH150L), 404126 (AH150SD), 409113 (RH954) and other .401 hammers

PROD. NO.	MOD. NO.	Shank Size	Overall Length	Туре
408201	810	.401	8-3/4"	Flat Chisel
408202	807	.401	6-3/8"	Sheet Metal Cutter
408207	812	.401	7"	Taper Punch
408213	805	.401	6-1/4"	Wide Chisel
408214	823	.401	7-1/8"	Paint Scraper



**AIR HAMMERS** 

- Compact and powerful, provides the hard hitting blows required to drive 1/8 - 3/8" steel rivets used in industrial assembly applications
- Ideal for a wide variety of hammering, chipping, cutting and scraping applications
- Uses standard .401 shank steels
- Teasing throttle for maximum control
- Muffled side outlet exhaust for quieter and cleaner operations

Standard Accessory: Bee-hive retainer (905852)

Optional Accessories: Standard spring retainer (905146), Quick coupler

retainer (408291)

NOTE: See page 509 for .401 shank accessories



# .498 Shank Riveting Hammer - Heavy Duty

**409132** / RH955

- Powerful air hammer, provides the slow, steady blows required to drive 1/4 - 3/8" steel rivets used in industrial assembly applications
- Ideal for a wide variety of hammering, chipping, cutting and scraping applications
- Uses popular .498 shank steels
- Teasing throttle for maximum control
- Muffled side outlet exhaust for quieter and cleaner operations

**Standard Accessories**: Bee-hive retainer (905862) **Optional Accessories:** Standard spring retainer (905861)

PROD. NO. MOD. NO.	409131 RH954	409132 RH955
Blows per Minute	1,740	1,560
Piston Diameter	1/2"	3/4"
Piston Stroke	3-1/16"	2-11/16"
Avg. Air Consumption (cfm)	12	16
Min. Hose size	3/8"	3/8"
Air Inlet (NPT)	1/4"	1/4"
Sound Pressure (dBA)	97	95
Vibration (m/s²)	28.8	12.5
Overall Length	7-5/8"	8"
Product Weight	3 lb (1.35 kg)	4.9 lb (2.21 kg)





For maximum performance we recommend 90 PSI air pressure.





## FLUX CHIPPERS/NEEDLE SCALERS

### Straight Type Flux Chipper - Heavy Duty

• A powerful heavy duty industrial flux chipper

- Light-weight compact design allows maximum operator control and access to jobs in hard-to-reach areas
- Lever throttle control
- Easy to use ball-type chisel retainer allows quick, easy bit changes
- Can be converted into needle scaler
- · Ideal for all chipping operations including removal of slag, scale, welds and masonry

Standard Accessory: 1" wide angle chisel (408402)



#### Needle Scaler Attachment for 404213 - Heavy Duty

404213 / 250NS

**404203** / FC250

- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-reach areas
- Designed to be used with Flux Chipper (404203)
- Needle length: 180mm, needle blade width: 3mm

Standard Accessories: Set of 19 needles (905742), wrench

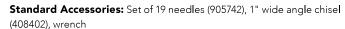


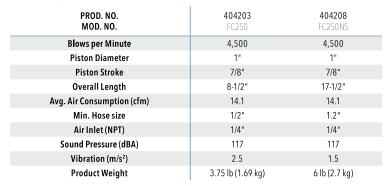


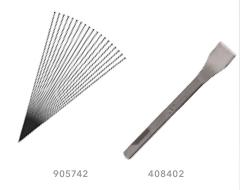
### Needle Scaler Kit - Heavy Duty

404208 / FC250NS

- Includes straight type flux chipper Heavy Duty (404203) and needle scaler attachment (404213)
- A powerful heavy duty industrial needle scaler
- · Light-weight design
- Lever throttle control
- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-reach areas







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# FLUX CHIPPERS/NEEDLE SCALERS

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#### Straight Type Needle Scaler

404226 / NS260

- A reliable, well priced standard duty needle scaler
- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-reach areas
- Bayonet mount offers 3 quick change, power settings
- Lever throttle control
- Converts quickly to flux chipper with optional 404226 (NS260) steels

**Standard Accessory**: Set of 19 needles (905742)

Optional Accessories: Straight chisel (408406), angle chisel (408407)



# Pistol Grip Type Needle Scaler

404228 / NS260P

- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-reach areas
- Ergonomic pistol grip design with insulated handle for operator comfort and control
- Compact 12-1/2" overall length
- Letterbox shaped needle opening permits work deep into narrow slots or on wide surfaces
- Lever throttle control

**Standard Accessories**: Set of 19 needles (905743), wrench

PROD. NO. MOD. NO.	<b>404226</b> NS260	<b>404228</b> NS260P
Blows per Minute	4,400	3,700
Piston Diameter	1"	0.93"
Piston Stroke	1-1/2"	3"
Overall Length	18"	12.5"
Avg. Air Consumption (cfm)	8.8	10
Min. Hose size	1/2"	1/2"
Air Inlet (NPT)	1/4"	1/4"
Sound Pressure (dBA)	92	97
Vibration (m/s²)	10.2	8.7
Product Weight	6.2 lb (2.79 kg)	5.7 lb (2.57 kg)



# FLUX CHIPPERS/NEEDLE SCALERS

# Accessories

- JET corner notched flux chipper steels are available in three styles designed to fit most popular flux chippers and needle scalers such as 404203)
- JET flat notched flux chipper steels are available in three styles designed to fit **404226** and other flux chippers that use flat notched steels with round shank

Needles	and	Steels -	Heavy	duty

PROD. NO.	MOD. NO.	Blade Width	Overall Length	Туре	Designed to Fit
408401	SC25	3/4"	6"	Straight Chisel	10.1000
408402	AC25	1"	6-1/4"	Angle Chisel	404203 (FC250)
408403	WC25	1-3/8"	6-1/4"	Wide Chisel	(1 (230)
408406	SC260	3/4"	7"	Straight Chisel	404226
408407	AC260	1-3/8"	7"	Angle Chisel	(NS260)
905742		3mm	180mm	Set of 19 needles for 404213 (250NS) / 404208 (FC250NS)	Sold as each
905743		3mm	180mm	Set of 19 needles for 404226 (NS260), 404228 (NS260P)	Sold as each







# **CHIPPING HAMMERS**

### Chipping Hammers - Heavy Duty

- This powerful and hard hitting tool offers the perfect balance of performance and life
- Available in two different stroke lengths and two popular shank styles
- Outside teasing throttle for safety and control
- Saw tooth handle to cylinder connection for durability

Standard Accessories: Standard retainer (404313), retainer spring (905842)

PROD. NO. MOD. NO.	<b>404323</b> CH3H	<b>404324</b> CH4H	<b>404328</b> CH3R	<b>404329</b> CH4R
Collar Type	.580 Hex	.580 Hex	.680 Rnd	.680 Rnd
Piston Dia. x Stroke	1-1/8" x 3	1-1/8" x 4	1-18/" x 3	1-1/8" x 4
Blows per Minute	1,920	1,500	1,920	1,500
Overall Length	14-7/8"	16-1/8"	14-7/8"	16-1/8"
Avg. Air Con. (cfm)	25	28	25	28
Min. Hose Size	1/2"	1/2"	1/2"	1/2"
Air Inlet (NPT)	1/2"	3/8"	3/8"	3/8"
Product Weight	14 lb (6.3 kg)	15 lb (6.75 kg)	14 lb (6.3 kg)	15 lb (6.75 kg)

# **CHIPPING HAMMERS**

### **Accessories**

#### .580 Hex Shank Steel

 .580 Hex shank with oval collar fits 404323 (CH3H) and 404324 (CH4H) chipping hammers and all other makes of .580 hex shank oval collar chipping hammers

PROD. NO.	MOD. NO.	Description	Overall Length
408312	VF300H	Flat Chisel	12"
408331	VM230H	Moil Point	10"
408332	VM300H	Moil Point	12"
408352	VWF300H	Wide Flat Chisel	12"



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#### .680 Round Shank Steel

 .680 Round shank with oval collar fits 404328 (CH3R) and 404329 (CH4R) chipping hammers and all other makes of .680 round shank oval collar chipping hammers

PROD. NO.	MOD. NO.	Description	Overall Length
408315	VF300R	Flat Chisel	12"
408335	VM300R	Moil Point	12"
408355	VWF300R	Wide Flat Chisel	12"



### **Retainer Springs**

PROD. NO.	MOD. NO.	Description
404313	CHR-1	Standard Retainer
905802	JC01191-2	Retainer Spring - Heavy Duty
905842	JC0194	Retainer Spring