

Henrytools

Industrial Tools at Work

MODELS
NA-16X
80L
80-AJ

General Safety and Maintenance Manual



FRONT EXHAUST CHIPPING HAMMER



Model Number	Exhaust Direction	Tool Nose	Bore and Stroke	Weight	Length	Diameter	Air Consumption
NA-16X	Front	0.401	.63 Inch x	3.5 Lb.	8.5	1.7	15 cfm
80L compatible	Front	Round or 0.371 Hex	1.44 Inch (16 mm x 37 mm)	(1.6 Kg)	Inches (216 mm)	Inches (43 mm)	(7.1 L/S)

THE HENRY TOOL CO., MANUFACTURED BY HENRY TOOLS

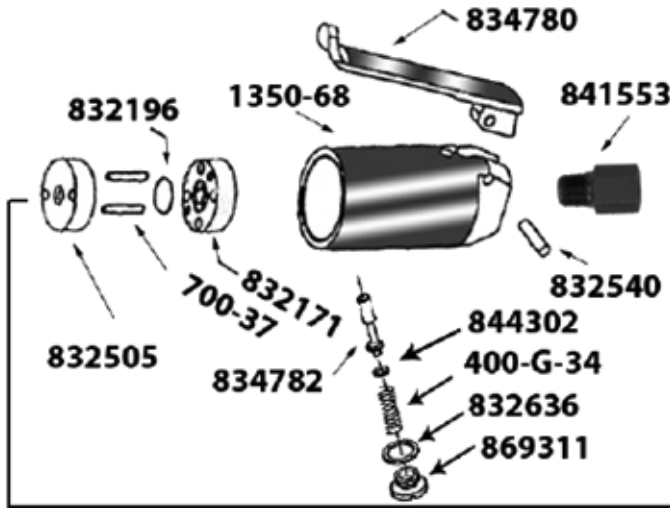
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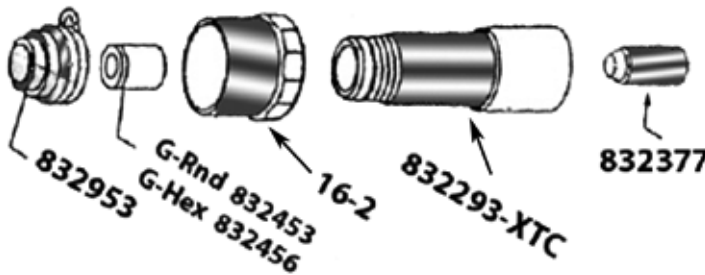
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**MODELS
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100% Compatible parts with our competitors Models 80-L and 80-AJ



PARTS LIST	DESCRIPTION
1350-68	Backhead Housing
16-2	Sleeve
400-G-34	Spring
700-37	Pin (Note: 2 are Req'd)
832171	Valve Cover
832196	Flutter Valve Disc
832293-XTC	Barrel
832377	Piston
832453	Round Tool Nose
832456	Hex Tool Nose
832505	Valve Button
832540	Lever Pin
832636	Gasket
832953	Beehive Spring
834780	Lever
834782	Valve
841553	Screen Handle bushing
844032	"O"-Ring

Part No.	Description	Cutting Edge Width	Overall Length	Shank Type
595001	Narrow Chisel	1/2"	7"	.401 Round Shank
595003	Narrow Chisel	1/2"	12"	.401 Round Shank
595004	Narrow-Chisel	1/2"	18"	.401 Round Shank
595009	Narrow Chisel	1/2"	7"	.371 Hex Shank
596010	Narrow Chisel	1/2"	12"	.371 Hex Shank
596001	Narrow Chisel	1/2"	18"	.371 Hex Shank



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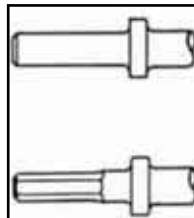
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844032	"O"-Ring
869311	Cap Screw



CHISELS

Part No.	Description	Cutting Edge Width	Overall Length	Shank Type
595001	Narrow	1/2"	7"	.401 Round Shank
595003	Narrow	1/2"	12"	.401 Round Shank
595004	Narrow	1/2"	18"	.401 Round Shank
595009	Narrow	1/2"	7"	.371 Hex Shank
596010	Narrow	1/2"	12"	.371 Hex Shank
596001	Narrow	1/2"	18"	.371 Hex Shank



ROUND SHANK

HEX SHANK

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When using compressed air:

- A. Use only sound, strong hose with secure couplings and connections.
- B. Be sure there are no sharp points on metal hose parts.
- C. Close the control valve in portable pneumatic tools before turning on air.
- D. Before changing one pneumatic tool for another, turn off the air control valve. Never kink hose to stop air flow.
- E. Wear suitable goggles, mask, protective clothing or safety devices.
- F. Never use air to blow dust or chips from a persons hair, clothing, or safety devices.
- G. Never point the hose at anyone. Practical jokes with compressed air have caused many serious injuries.
- H. When using compressed air, see that no nearby workers are in line of airflow.
- I. All compressed air supplies used for blowing must be equipped with 30 p.s.i. regulators.
- J. If working with or near compressed air tools, wear goggles. Never point the tool or air hose at any person.
 1. Before starting work, learn what is underneath the surface. If gas pipe, electric conduit, sewers, water mains, or other objects are in the area, get definite information of their location (blueprints, if possible) and avoid them carefully.
 2. Wear safety shoes, goggles, and hard hats at all times.
Also, wear ear protection.
 3. Inspect the machine and equipment regularly, especially drill steel. Never use defective equipment.
 4. Check valves and connections carefully. Be especially careful when laying down the tool so that the trigger cannot be operated accidentally.
 5. Thoroughly examine the slope and flare for loose rock.
 6. Keep a good grip and watch your footing when tool is in use.
 7. **NEVER POINT A PORTABLE POWER HAMMER AT ANYONE.**
 8. Before disconnecting a portable pneumatic tool,

always turn the air off at the base control valve.

9. If the job is near a sidewalk or other thoroughfare, place suitable screens to protect passersby from flying particles.

PERSONAL PROTECTION

There is no personal protective equipment that has proved to be effective against HAVS in stonemasons' yards. Anti-vibration gloves may be beneficial in keeping hands warm but they are generally not effective at reducing vibration at the low frequencies which are important in the development of VWF.

However, it is important to keep hands warm, as this increases blood flow. This can be done by wearing thermal gloves and providing localized heating and rest breaks in cold conditions for workers to exercise and keep their hands warm. Exercising hands and fingers.

10. Never use compressed air to blow dirt, dust, or chips from hands, face, or clothing.