

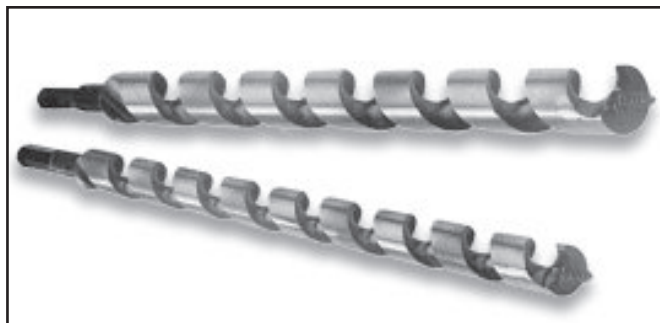
# HYDRON INCORPORATED



## IMPACT BITS

### NAIL EATER II®

- Quickly bore through creosoted and salt treated utility poles.
- Resists wear, eats through nails and staples.
- Self-feeding screw point draws the bit through the wood.
- 7/16" hex shank to fit impact wrenches.
- Available in 18" and 24" overall lengths.



HYDRAULIC  
TOOLS &  
ACCESSORIES

No.	Hardware Dia. Inch	Hole Dia. Inch	Overall Length Inch	Hex Shank Inch	Wt.
37868	9/16	5/8	18	7/16	0.9
37869	11/16	3/4	18	7/16	1.1
37870	13/16	7/8	18	7/16	1.4
37871	15/16	1	18	7/16	1.5
37872	1-1/16	1-1/8	18	7/16	1.7
37873	9/16	5/8	24	7/16	1.2
37874	11/16	3/4	24	7/16	1.5
37875	13/16	7/8	24	7/16	1.8
37876	15/16	1	24	7/16	2.1
37877	1-1/16	1-1/8	24	7/16	2.2



### ELIMINATOR <sup>Patented</sup>

A carbide-tipped cutting tip combined with a hardened steel cutting edge allows the Eliminator to bore holes in all types of wood quickly, leaving little or no residue. A truly clean, smooth hole is produced. The Eliminator requires less torque to operate and can be used with electric, air, or gasoline powered drill motors and impact wrenches. The carbide cutter is brazed onto the steel body and the hardened steel cutting edge can be sharpened. The lead screw, shank, and carbide cutter are replaceable allowing the Eliminator to be completely rebuilt.



#### 18" OAL, 15" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
ER71509	9/16"	15"	18"
ER71511	11/16"	15"	18"
ER71513	13/16"	15"	18"
ER71515	15/16"	15"	18"
ER71517	1-1/16"	15"	18"

#### 24" OAL, 21" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
ER72109	9/16"	21"	24"
ER72111	11/16"	21"	24"
ER72113	13/16"	21"	24"
ER72115	15/16"	21"	24"
ER72117	1-1/16"	21"	24"

\*Available in 12", 36" and 48" overall length.

320 Libbey Industrial Parkway, Weymouth, Massachusetts 02189  
Phone 781-331-5500 • Fax 781-331-5508 • [www.hydroninc.com](http://www.hydroninc.com)

# HYDRON INCORPORATED



## IMPACT BITS

### FIREBALL Patented

The FIREBALL is a general purpose, medium to heavy-duty, carbide-tipped, wood boring drill bit. It's milled from a single piece of steel creating a solid center and a truly unique flute design. This combination enables it to outperform and outlast any ordinary steel auger bit. The FIREBALL has a specially engineered and patented double spur, carbide-tip configuration in addition to its proven, power-auger flute design that allow it to be self-feeding and enables it to produce a straight hole. The FIREBALL works equally well with newly developed hydraulic power tools that utilize a high torque, high R.P.M. design, or with older hydraulic tools that may develop slightly less torque and speed. The FIREBALL can be resharpened or totally rebuilt! The carbide cutters are brazed into the tip making them easy to resharpen or if needed completely replaced. The hardened lead screw can also be replaced.



HYDRAULIC  
TOOLS &  
ACCESSORIES

#### 16"OAL, 13" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
H71209	9/16"	13"	16"
H71211	11/16"	13"	16"
H71213	13/16"	13"	16"
H71215	15/16"	13"	16"
H71217	1-1/16"	13"	16"

#### 22"OAL, 19" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
H71809	9/16"	19"	22"
H71811	11/16"	19"	22"
H71813	13/16"	19"	22"
H71815	15/16"	19"	22"
H71817	1-1/16"	19"	22"

### PENETRATOR Patented

B&A Manufacturing Company's exclusive power-auger flute design gives The Penetrator the ability to drill faster than ordinary steel auger bits. Milled from a solid piece of steel, it's easy to see this is a tool for serious professionals. In fact, we don't believe you'll find a stronger, tougher, longer lasting wood boring drill bit anywhere else. This drill bit is designed for heavy-duty wood-boring jobs. Because of its rugged construction, along with its patented tip and power-auger flute design, The Penetrator is able to accept the higher torque and R.P. M. loads generated by today's most powerful impact drills/wrenches.



#### 16"OAL, 13" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
PN71209	9/16"	13"	16"
PN71211	11/16"	13"	16"
PN71213	13/16"	13"	16"
PN71215	15/16"	13"	16"
PN71217	1-1/16"	13"	16"

#### 22"OAL, 19" TWIST, 7/16" HEX

No.	Size	Flute Length Or Twist	Overall Length
PN71809	9/16"	19"	22"
PN71811	11/16"	19"	22"
PN71813	13/16"	19"	22"
PN71815	15/16"	19"	22"
PN71817	1-1/16"	19"	22"

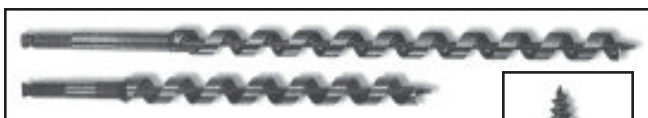
320 Libbey Industrial Parkway, Weymouth, Massachusetts 02189  
Phone 781-331-5500 • Fax 781-331-5508 • [www.hydrone.com](http://www.hydrone.com)

# HYDRON INCORPORATED

## IMPACT BITS

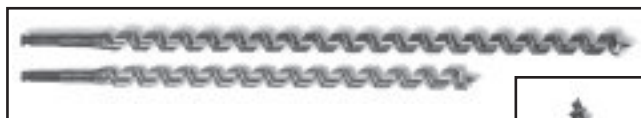
IRWIN®

### I-100™, 7/16 Hex



12" OAL 9" TWIST NO.	18" OAL 14" TWIST NO.	DIAMETER
41209	41809	9/16"
41211	41811	11/16"
41213	41813	13/16"
-	41815	15/16"
-	41817	1-1/16"

### Utility Pole 41H Series, 7/16 Hex



18" OAL 15" TWIST NO.	24" OAL 21" TWIST NO.	DIAMETER
47909	-	9/16"
47911	48211	11/16"
47913	48213	13/16"
47915	48215	15/16"
47917	-	1-1/16"

HYDRAULIC  
TOOLS &  
ACCESSORIES

### Long Ship 51H Series, 7/16 Hex



12" OAL 9" TWIST NO.	18" OAL 15" TWIST NO.	DIAMETER
48509	48709	9/16"
48511	48711	11/16"
48513	48713	13/16"
-	48715	15/16"
-	48717	1-1/16"

### Electrician's Bits, 7/16 Hex



12" OAL 9" TWIST NO.	18" OAL 15" TWIST NO.	DIAMETER
48809	-	9/16"
-	48911	11/16"
48813	48913	13/16"

## NUT RUNNER

*Fairmont*®



### NR1 Nut Runner

- Openings for four common square nut sizes - 3/4", 13/16", 1" and 1 1/8"
- Deep well accepts up to 6" excess bolt length
- 7/16" hex quick-change adapter included
- Slim profile for easy use and storage

#### Specifications

**Length w/o Adapter:** 7 3/4"

**Diameter:** 1 3/4"

**Length with Adapter:** 9 1/2"

**Weight with Adapter:** 1.5 lbs

No.	Description
NR1	NR1 Nut Runner with Adapter
49782	Adapter for NR1 Nut Runner

320 Libbey Industrial Parkway, Weymouth, Massachusetts 02189  
Phone 781-331-5500 • Fax 781-331-5508 • www.hydroninc.com