PIPE TOOLS & VISES SINCE 1896

Hole Master™ Operating Instructions

Catalog No. HCB-475BAT Item Code: 08449

Y-shaped Handle

TIP: Backing off the drill slightly can clear the drilling area.



Fastening Knob

Chain Lock

- Attach the Hole Master[™] to the pipe by placing the chain around the pipe and secure it into the Chain Lock.
- Use the "Y-shaped Handle" to tighten chain in the Chain Lock.
- Secure power drill to drill holder. A 3/8" hex Allen wrench is required to tighten the drill holder fastener. Check to make sure correct drill is used with the designated drill holder.
- 4. The two "spade handle" fasteners are also required to secure power drill to the drill holder. Small holes are pre-drilled to required depth. (See #2, right column.)
- 5. Install the Mounting Plate into the Hole Master base. Tighten Mounting Plate with the Fastening Knob.
- 6. Install hole saw with pilot drill into the power drill. Loosen Fastening Knob.
- 7. Turn on the drill, set the pilot drill on pipe and begin the cut by advancing the hole saw through the pipe.

- 8. Upon hole cutting completion, back off the drill and secure it with the Fastening Knob.
- 9. Remove the Mounting Plate, with drill, from the Hole Master. Safety first!

Mounting Dewalt® Drill to the Mounting Plate

- 1. Remove 98960 Drill Mount from 98946 Plate by loosing and removing the screws.
- 2. Place the 98960 Drill Mount over the chuck end of the drill.
- 3. Reattach the 98960 Drill Mount to the 98946 Plate.
- 4. Stand the 98946 Plate up with the drill chuck end up and the handle end down. Push the drill motor into the pins. Ensure the pins sit into the screw head recesses.
- 5. Tighten 38961 Screw.

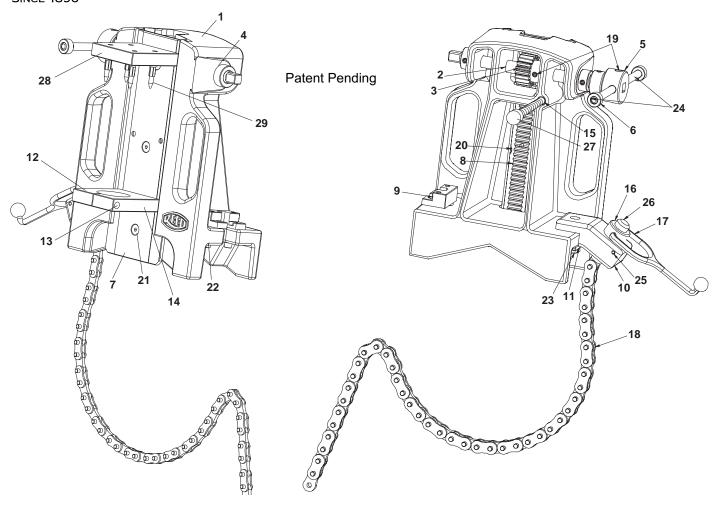






Hole Cutting Base

Item Code: 08449 HCB-475BAT



Parts	List
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Ref.		Item	
No.	Description	Code	Qty.
1	Drill Press Housing	98940	1
2	Shaft	98941	1
3	Gear	98942	1
4	Collar	98943	2
5	Handle	98944	1
6	Handle Arm	98945	1
7	Mounting Plate	98946	1
8	Height Adjuster Rack	98947	1
9	Chain Lock	98948	1
10	Chain Adjuster Holder	98949	1
11	Clamp	98950	1
12	Drill Mount	98960	1
13	2-1/4" SHCS	38961	1
14	3/4" FHCS	38842	1
15	Screw with Knob	38440	1

Ref.		Item	
No.	Description	Code	Qty.
16	Nut	98026	1
17	Handle	92007	1
18	30" Chain	98954	1
19	3/8" Set Screw	30113	3
20	5/8" FHCS	38842	4
21	3/4" FHCS	38843	3
22	1-1/2" SHCS	37668	2
23	Hex Bolt	38844	1
24	Collar	38848	1
25	2" Roll Pin	38846	1
26	3/4 - 4 Screw	98955	1
27	Plastic Foot	38441	1
28	Pin Mount	98961	1
29	Pin	98962	4



Reed Manufacturing Company

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