

For cutting 8" diameter (225mm) SDR11 pipes

Removable T-Handle design, which when removed exposes a $1^{"}$ hex nut. This nut can also be driven with a ratchet and $1^{"}$ socket.

- A. Hex Bolt and washer
- B. T-Handle
- C. Stainless Steel Blade
- D. V-Base

- E. Pin
- F. Hex Bolt for Ground Cable
- G. Grease Fitting
- H. Feed Screw
- I. Blade Screws

For MDPE and HDPE Pipe

Model 1698



While wearing gloves, remove rubber guard before cutting pipe.

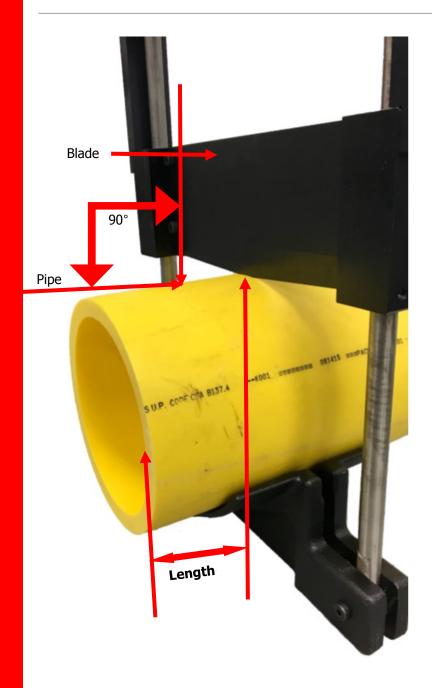
* Rubber guard not shown on blade



Turn handle and open blade all the way. Pull pin to allow bottom of V-Base to swing out. Place cutter over pipe. Swing V-Base back and replace pin.

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Make sure pipe is properly placed in V-Base. Blade must be perpendicular to the pipe before a cut can begin.

Length = Pipe Diameter Minimum suggested cut length is the pipe diameter.

Example:

8" OD pipe

Minimum cut length is 8" long

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Make sure feed screw is kept greased and free of dirt. If dirty, wipe clean and reapply grease per instructions below.

Open blade all the way. Add 2 to 3 pumps of grease prior to use. Grease will collect in pocket under threaded bushing. As you close the blade, grease will be applied to the feed screw. Approximately 1/2 way down, add 2 to 3 more pumps of grease. Then continue to close the blade. Open blade all the way and you are now ready to cut pipe.

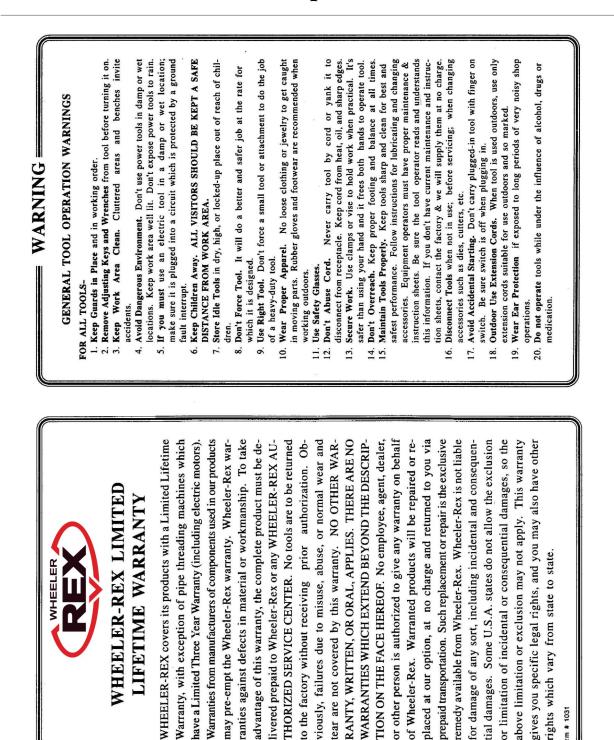
Sharpening the blade (or replacing the blade):

- 1) Open the cutter so the entire blade is visible.
- 2) Remove four (4) blade screws (I), then use Wheeler Rex Model 7325 Blade Sharpener to sharpen the blade. Always wear gloves. Do not use a hand held grinder to sharpen blades!

For MDPE and HDPE Pipe

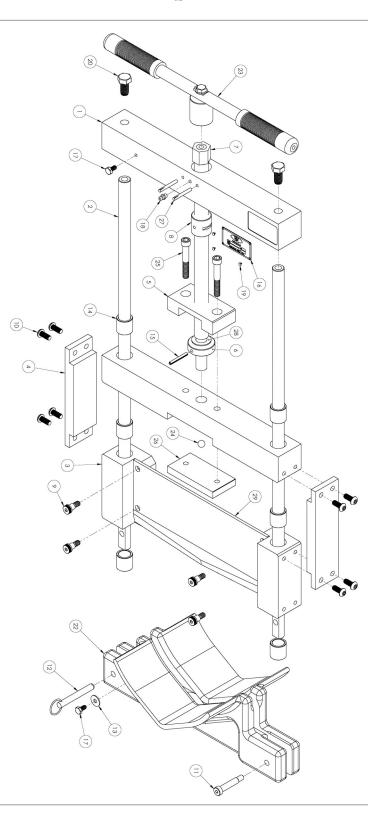
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Form # 1031



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ltem	Part No	Description	Qty
1	701437	HEAD BAR	1
2	701430	GUIDE ROD	2
3	701436	BLADE BLOCK	2
4	701435	SIDE SUPPORT	2
5	701433	LIFT BLOCK	1
6	701319	COLLAR	1
7	701432	FEED SCREW ASSEMBLY	1
8	701362	ACME THR'D BUSHING	1
9	277196	3/8 DIA x 3/8 LONG SHSS	4
10	276527	5/16-18 x 3/4" SS BHCS	8
11	1907	SOCKET HD SHOULDER SCREW 3/8" X 1-1/2"	1
12	277197	2.3" COTTERLESS PIN w/ RING	1
13	276540	1/4" FLAT WASHER	1
14	277195	BEARING	6
15	275862	3/16" DIA x 1 1/2" ROLL PIN	1
16	700595	NAME PLATE	1
17	276536	1/4"-20 x 1/2 SS HHCS	2
18	277097	GREASE FITTING	1
19	276203	METAL TAK	4
20	276534	1/2"-13 x 1" SS HEX HEAD CAP SCREW	2
21	701434	BEARING BAR	1
22	701610	V-BASE-MACHINED FOR 1698	1
23	700674	HANDLE ASSEMBLY	1
24	277194	BALL BEARING	1
25	277231	3/8-16 x 2 1/2" LONG SHCS	2
26	701281	PRESSURE PLATE	1
27	277247	.187 DIA GROOVED DOWEL PIN	2
28	1716	THRUST WASHER	1
29	701567	POINTED BLADE - LOW PROFILE	1



Wheeler Rex • 3744 Jefferson Road • Ashtabula, OH 44004 Tel: 800-321-7950 or 440-998-2788 • Fax: 440-992-2925 wheeler@wheelerrex.com • www.wheelerrex.com