



**WHEELER REX**  
**Pipe Threaders**

Features complete interchangeability with the Model 300 dies and die heads. This portable and compact, high-performance threading machine has a self-opening die head and through the die head oiling. Completely equipped to cut, thread and ream.

Features: For 1/2 to 2 pipe, 110/120 V, single phase 600W series motor, average noise level: 84db, maximum amperage under load: 18.5, no load RPM: 41

Includes: 1/2-2" die head, two sets of NPT dies: 1/2-3/4" and 1-2, spare cutter wheel, foot switch, 3-legs.



**MBS#**

7090

**WHEELER REX**  
**Power Drives**

Lightweight and portable, the Wheeler-Rex Mini Power Drive can thread up to 2" diameter pipe or conduit and 1" bolt or rod in just seconds. Accepts 12R style die heads or 11R style with adapter. Requires only 1 3/4" clearance for working in trenches, overhead and in tight quarters and can tighten nuts, drive cable pullers, turn hoists and jacks, open and close valves. Mechanical high speed reverse speeds removal after threading.



**MBS#**

640

641

**WHEELER REX**  
**Ratchet Threaders**

Wheeler-Rex Drop Heads and Dies are ideal for in-place threading from 1/2 - 2 and are designed to fit Wheeler Ratchet Handle 43310 as well as the Ridge Tool Company Models 12R, OO-R, 111-R, O-R, 30A & 31A, 600 & 700 Power Drives, Reed Mfg. DHR12 Series Drop Heads and Berkley Tool BT40000 Series Drop Heads.



**MBS# Pipe Capacity**

4200	2"
4202	1"
4207	1 1/4"
4209	2"
4211	2"
4213	2"

**WHEELER REX**  
**Universal Die Head**

Wheeler-Rex Dies are manufactured from Tool Steel and are designed to fit Wheeler Die Head 897065 as well as the following Ridge Tool Models 504A, 711, 713, 811A, 815A, 816, 817, and 842.

For 1/8"-2" Quick-opening die head.



**MBS#**

897065

**WHEELER REX**  
**Drop Heads With Dies**



**12R STYLE DROP HEAD WITH DIES - NPT**

MBS#	Nominal Pipe Size	Type Thread	Die Material
837375	1/8"	NPT	Alloy
837380	1/4"	NPT	Alloy
837385	3/8"	NPT	Alloy
837390	1/2"	NPT	Alloy
837395	3/4"	NPT	Alloy
837400	1	NPT	Alloy
837405	1 1/4"	NPT	Alloy
837410	1 1/2"	NPT	Alloy
837415	2	NPT	Alloy

**WHEELER REX**  
**12R Alloy Pipe Dies**  
**NPT**

**12R STYLE DIES - NPT**

**MBS# Nominal Pipe Size**

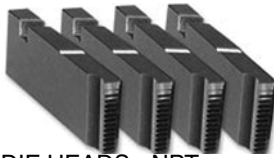
837810	1/8"
837815	1/4"
837820	3/8"
837825	1/2"
837830	3/4"
837835	1
837840	1 1/4"
837845	1 1/2"
837850	2"



***We have what you need at a price that can't be beat.***



**WHEELER REX  
 Pipe Dies**

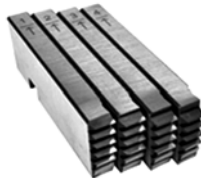


FOR UNIVERSAL DIE HEADS - NPT

MBS#	Nominal Pipe Size	Type Thread	Die Material
847735	1/8"	NPT	Tool Steel
847740	1/4"-3/8"	NPT	Tool Steel
847745	1/2"-3/4"	NPT	Tool Steel
847750	1"-2"	NPT	Tool Steel

**WHEELER REX  
 Bolt Dies**

Wheeler-Rex Bolt Dies are designed to fit Wheeler Die Head 897065 as well as the following Ridgid® Heads 504A, 711, 713, 811A, 815A, 816, 817 and 911.



MBS#	Rod Size
847985	1/4"-20
847990	5/16"-18
847995	3/8"-16
848000	7/16"-14
848005	1/2"-13
848010	9/16"-12
848015	5/8"-11
848020	3/4"-10
848025	7/8"-9
848030	1"-8
848035	1 1/8"-7
848040	1 1/4"-7
848045	1 3/8"-6
848050	1 1/2"-6
848055	1 3/4"-5
848060	2"-4 1/2

**REED PIPE TOOLS  
 Power Drive**

Reed's 5301PD Power Drive rotates the pipe while cutting, threading, or reaming operations are performed on up to 2" diameter pipe and conduit. Reed offers both a basic 5301PD machine with foot pedal and the 5301PD Complete including a tripod, transporter, carriage, reamer, pipe cutter, universal die head, universal dies, oiler and cutting oil. 5301PD is offered in 120 volt or 240 volt. WHY REED? Flat top of housing is ideal for placing tools. 5301PD includes long-lasting high speed steel (HSS) dies, not alloy dies.



MBS#	Capacity (in.)	Description
05301	1/8 - 2 Pipe 1/4 - 2 Bolt	5301PD @38 RPM with Footswitch only, 120V
05302	1/8 - 2 Pipe 1/4 - 2 Bolt	5301PD @57 RPM with Footswitch only, 120V

**REED PIPE TOOLS  
 Universal Die Head**



This Reed R811 Universal Die Head uses Reed and other popular brands of universal dies. It fits Reed's 5301PD Power Drive and Ridgid® machine models 300, 535 and 1822. The R811 head offers easy-to-adjust size selection with manual open/close operation, along with die lubrication slots. R811 does not include universal dies; order them separate.

MBS#	Capacity (in.)
05380	1/8 - 2

**REED PIPE TOOLS  
 Universal Dies**



**Universal Dies**  
 Reed used its 100 years of die-making experience to select the best materials, methods, and CNC production for its Universal dies. These dies fit RIDGID® brand 300, 300 Compact, 535, 535 Automatic, 1215, 1822-I, 1224 plus the Reed R811 Universal Die Head (#05380). Choose from Reed's full line of dies made from Alloy and High Speed Steels in geometries for NPT, NPSM and BSPT.

MBS#	Size	Material
05805	1/2 - 3/4" NPT	Alloy
05810	1 - 2" NPT	Alloy
05815	1/2 - 3/4" NPT	HSS
05820	1 - 2" NPT	HSS
05825	1/2 - 3/4" NPT	HSS for Stainless
05830	1 - 2" NPT	HSS for Stainless

***When only the best will do,  
 Call MBS Tool and Fastener***



**REED PIPE TOOLS**

**R12+ Segmental Dies, Drop-heads & Threader Sets**

R12+ Segmental Dies, Drop-heads & Threader Sets  
 Reed high-speed steel (HSS) R12+ Segmental Dies have cutting edges manufactured in-house by precision



CNC machinery. The 1/2" through 2" die segments are available in NPT, NPSM, NPT for PVC, and BSPT. The design of the dies enables smooth chip flow and easy cutting. The 1/2" and 3/4" dies have 14 teeth per inch and the larger 1" and up sizes have 11 1/2 teeth per inch. R12+ die sets fit into Reed R12+ Drop-heads, as well as the following Ridgid® dropheads: 00-R, 111-R, 12-R, 0-R, 11-R, 30A and 31A threaders. Reed R12+ Dropheads ship completely assembled and ready to use with HSS segmental dies already in place. R12+ Dropheads are can be used manually with the ratchet ring and handle (#05638) or with Reed's 700PD and 701PD Power Drives. Reed's R12+ drop-heads are interchangeable with Ridgid® 12-R dropheads and can also be utilized in the Ridgid® 700 Power Drive. Reed R12+ Drophead Threader Sets include complete dropheads in sizes from 3/4" to 2" NPT, NPSM, BSPT or for PVC (NPT thread). Each set has a ratchet ring and handle. In addition, the Reed R12+ ratcheting ring\*\* accepts all Ridgid® 12-R dropheads. R12+ Ratchet Ring and Handle can also be ordered separately by using Item Code #05638.

MBS#	Size	Std. Pkg.
<b>R12+ SEGMENTAL DIES</b>		
05648	2" BSPT	4
05647	1 1/2" BSPT	4
05646	1 1/4" BSPT	4
05645	1" BSPT	4
05644	3/4" BSPT	4
05643	1/2" BSPT	4
05560	1/2" PVC	4
05561	3/4" PVC	4
05562	1" PVC	4
05563	1 1/4" PVC	4
05564	1 1/2" PVC	4

MBS#	Size	Std. Pkg.
05565	2" PVC	4
05602	1/4" NPT	4
05606	1/2" NPT	4
05608	3/4" NPT	4
05610	1" NPT	4
05612	1 1/4" NPT	4
05614	1 1/2" NPT	4
05616	2" NPT	4
05680	1/2" NPSM	4
05681	3/4" NPSM	4
05682	1" NPSM	4
05683	1 1/4" NPSM	4
05684	1 1/2" NPSM	4
05685	2" NPSM	4

**R12+ DROPHEADS**

05597	1 1/2" BSPT
05694	1 1/2" NPSM
05634	1 1/2" NPT
05572	1 1/2" PVC (NPT)
05596	1 1/4" BSPT
05693	1 1/4" NPSM
05632	1 1/4" NPT
05571	1 1/4" PVC (NPT)
05593	1/2" BSPT
05690	1/2" NPSM
05626	1/2" NPT
05568	1/2" PVC (NPT)
05595	1" BSPT
05692	1" NPSM
05630	1" NPT
05570	1" PVC (NPT)
05598	2" BSPT
05695	2" NPSM
05636	2" NPT
05573	2" PVC (NPT)
05594	3/4" BSPT
05691	3/4" NPSM
05628	3/4" NPT
05569	3/4" PVC (NPT)

**R12+ THREADER SETS**

05714	1/2" to 1 1/4" NPT
05716	1" to 2" NPT
05720	1/2" to 2" NPT
05727	1/2" - 2" BSPT
05728	1/2" - 2" BSPT with R12BOX
05725	1/2" to 2" NPSM
05726	1/2" - 2" NPSM with R12BOX
05712	1/2" to 1" NPT
05721	1/2" - 2" NPT with R12BOX
05730	1/2" - 2" PVC (NPT)
05731	1/2" - 2" PVC (NPT)with R12BOX

**RIDGID**

**Power Threading Machines**  
**Ridgid 535**



- Large 1.75 gallon oil tray.
- 100% larger chip tray.
- Generous top cover for keeping tools and fittings handy.
- High clearance carriage.
- Speed chuck with rocker-action jaws centers and grips work piece instantly.
- Can be used with geared threaders Models 141 and 161.
- Uses Model 816/817 semiautomatic, Model 815A self-opening or Model 811A quick-opening die heads.
- Length gauge for quick, accurate cut-off.
- CSA approved.
- Approved to UL standards (NRTLCL).

Ridgid 535 Includes:

- One (1) No. 811A universal, quick-opening die head.
- One (1) No. 341 reamer.
- One (1) No. 820 cutter.
- One (1) set 1/2"-3/4" universal alloy dies.
- One (1) set 1" - 2" universal alloy dies.
- One (1) gallon premium oil.
- Four (4) hex wrenches.
- One (1) spare E-1032 cutter wheel.

**MBS#**

**535**

**MBS. Your one-stop for all your tool and fastener needs!**



RIDGID

**Power Threading Machines**

- RIDGID speed chuck.
- Reversible 1/2 HP universal motor.
- Capacity: 1/8"-2" (3mm-50mm) pipe, 2 1/4"-4" with 141, and 4"-6" with 161 Geared Threaders; 1/4"-2" (6mm-50mm) rod.
- Recessed On/Off/Reverse switch.
- CSA approved.
- Approved to UL standards (NRTL).

Ridgid 300 Complete Includes:

- 300 Power Drive only with foot switch
- 1206 Stand
- 311 Carriage with lever
- 341 Reamer
- 360 Cutter
- 811A Universal die head
- Set 1/2" - 3/4" Universal alloy dies
- Set 1" - 2" Universal alloy dies
- 32 Transporter
- 418 Oiler
- 1 gallon Nu-Clear thread cutting oil



**MBS#**

300Complete

RIDGID

**Ridgid Roll Groover**

Features:

The RIDGID Model 918 Hydraulic Roll Groover features a powerful 15-ton hydraulic ram in a compact, easy to transport unit. With one man set-up and operation, the 918 is the ideal groover for job site requirements.

The 918 mounts quickly to RIDGID 300 power drive, 535, 1822, or 1224 Threading Machines. Designed to provide maximum efficiency, the 918 is capable of grooving up to 12" Schedule 10 and 8" Schedule 40 standard wall pipes. Roll Set changeout is accomplished in seconds.

Capacity:

- 1"-12" Schedule 10 steel, stainless steel, PVC.
- 1"-8" Schedule 40 steel, PVC.
- 1"-2" Schedule 40 stainless steel.
- 2"-6" Copper (Types K, L, M, DWV).
- 2 1/2"-6" Schedule 80 PVC.
- Weight: 81 lbs. (37 kg).

Includes:

- One (1) 2"-6" Schedule 10/40 Roll Set.
- One (1) 8"-12" Schedule 10 (8" Schedule 40) Roll Set.
- Tools for Roll Set Change.
- One (1) Carrying case for Roll Sets.



**MBS#**

918

REED PIPE TOOLS

**Oilers**

Reed Oilers effectively deliver threading oil to piping work. The gun-and-trigger approach makes it easy to pump oil directly on the work.

The rugged and completely portable Reed OLBUCKET1 (#06150) comes with both a metal bucket and a metal drip pan/chip tray (#97375 drip pan/chip tray is available separately and interchanges with RIDGID's® plastic chip tray).

The system double-filters and recirculates oil as the chip tray catches the big waste pieces and the filter strains out any small particles. OLBUCKET1 features a sturdy nozzle made from turned aluminum.

This system ships with one gallon of Reed Threadguard dark cutting oil (#06120). Additionally, the Reed OLBUCKET1 provides a much-requested 60" (1524 mm) hose. OLBOT1 is a kit that allows pumping oil directly from gallon bottles. OLBOT1 fits Reed OGD (#06120) and OGC (#06112) gallons to allow pumping direct from a container. OLKIT1 is the oil gun, hose, cap, clamp, and seal.



**MBS# Description**

- 06157
- 06150
- 06158

**Accessories**

- 97375 Metal Drip Pan/Chip Tray - 20 gauge sheet steel
- 97376 Metal Bucket - 20 gauge sheet steel
- 06120 Dark Cutting Oil - Gallon
- 97370 60" Hose (1524 mm)
- 97395 Oil Gun

REED PIPE TOOLS

**Threadguard Cutting Oil**

Threadguard cutting oil was developed by thousands of actual work-condition tests by Reed and oil company laboratories. It is specifically formulated for cooling the work, prolonging die life, and increasing cutting speed for both machine threading and hand threading.



**MBS# Size Cans to Case**

**Dark Oil**

- 06118 Quart 12
- 06120 Gallon 6
- 06122 5 Gallon 1
- 06124 55 Gallon 1

**Clear Oil**

- 06110 Quart 12
- 06112 Gallon 6
- 06114 5 Gallon 1
- 06116 55 Gallon 1

**Check us out on line at [www.mbs-tools.com](http://www.mbs-tools.com)**



**WHEELER REX**  
**Hand Operated Oilers**

The new Wheeler-Rex hand operated oiler features a metal reservoir bucket, removeable plastic scrap/chip tray and 56" hose with trigger nozzle. Includes one gallon of ThreadMaster Oil.



MBS#
5900
59050

**REED PIPE TOOLS**  
**Portable Roll Groovers**

Compact, durable tools for use at installation sites. The RG6S and RG6CU are designed to be powered by Reed 5301PD power drive. RG6 has heavy duty bearings and a steel body to withstand the punishment of severe grooving applications. Finger-adjust depth screw and gauge provide quick adjustment and accurate, repeatable groove depths. No bulky adjusting wrenches required. Sealed bearings for long life. The RG26 is for grooving in-place pipe, and pipe too short for powered groovers. It is easily carried and positioned with a convenient handle. Included ratcheting crank is used for feeding and turning. For copper tubing Reed offers the RG6CU and RG26CU models with special rollers and shafts to meet copper grooving specifications.



SHOWN: RG26S  
 RG6HDCOMBO forms standard rolled grooves in steel, stainless steel and aluminum pipe from 1 1/4" to 6" capacity. This portable 2-in-1 service tool yields cost-savings of time and money by offering a complete change in minutes from power machine operation to manual work.  
 RGCOMBO2 is a compact, light-weight (27.5 lbs) design with built-in handle for improved mounting and transporting. All gears are enclosed in the casting to minimize debris entering tool. Consistent tracking makes this tool great to use time after time!

An extension kit for Reed RG6 groovers for steel or copper allows full 6" grooving with threading machines. Support arms and drive bars place the groover at the end of RIDGID® brand machines for full access grooving.

MBS#	Pipe Capacity (in.)	Pipe Material	Weight
08500	1 1/4" - 6" Sch. 5S to 40	Steel, SS, Al 1	26.6 lbs.
08502	2" - 6"	Copper Tubing	26.6 lbs.
08508	1 1/4" - 6"	Schedule 10 and 40 for Steel, Stainless Steel & Aluminum pipe	33.2 lbs.
08510	2" - 6" Sch. 5S to 10S, 2" - 3" Sch. 40	Steel, Al, PVC, SS	20 lbs.
08512	2" - 6"	Copper Tubing	20 lbs.
09200	1 1/4" - 6"	Schedule 10 and 40 for Steel, Stainless Steel & Aluminum pipe	31.4 lbs.

***Call us for all your pipe tool needs.***

**WHEELER REX**  
**Roll Groovers**

For 1-6" Schedule 5 to Schedule 40 steel. T-handle feed design minimizes operator fatigue. No separate ratchet required. SAFER - short lengths of pipe stay on rollers without operator assistance. All models are lightweight, compact and easily mounted. Carriage does not need to be removed for installation. ( Fits model 300 )



MBS#	Pipe Capacity
8401	2"-6"

**WHEELER REX**  
**Straight Iron Pipe Wrenches**

Heavy Duty Iron Pipe Wrenches have I-Beam handles for proven strength and durability without excess weight. Full-floating jaws have spring suspension for fast grip and release. Replaceable jaws are made of tough heat-treated alloy steel. Aluminum Wrenches are nearly 50% less weight compared to Iron Wrenches. The End Wrenches and the Off-Set Wrenches allow for usage in areas with space restrictions. All Pipe Wrenches are made to U.S. Federal Specifications. Parts are interchangeable with most major brands and carry a limited lifetime warranty.



MBS#	Description	Pipe Capacity
4508	8"	1"
4510	10"	1 1/2"
4512	12"	2"
4514	14"	2"
4518	18"	2 1/2"
4524	24"	3"
4536	36"	5"
4548	48"	6"
4560	60"	8"

**REED PIPE TOOLS**  
**Pipe Wrenches (Heavy Duty)**

The most popular pipe wrench style. High-tensile ductile iron handle and hardened, alloy steel parts are designed to withstand the heaviest demands. Offset wrenches have similar construction and provide longer swing and better access to hard-to-reach places.



MBS#	Pipe Capacity (in.)	Length (in.)
<b>STRAIGHT</b>		
02130	1/8 - 1 1/2	10
02140	1/8 - 2	12
02150	1/4 - 2	14
02160	1/4 - 2 1/2	18
02170	1/4 - 3	24
02180	1/4 - 5	36
02190	1 1/2 - 6	48
02110	1/8 - 3/4	6
02120	1/8 - 1	8
<b>45° OFFSET</b>		
02220	1/8 - 1 1/2	10
02232	1/8 - 2	12
02230	1/4 - 2	14
02240	1/4 - 2 1/2	18
02242	1/4 - 3	24
02210	1/8 - 1	8



**REED PIPE TOOLS**  
**Pipe Wrench Parts**

Forged alloy steel replacement parts meet the most demanding applications. These high quality components are direct replacement parts for the RIDGID® brand 60 pipe wrench. Jaw teeth are hardened to meet Federal Specification GGG-W-651E Type II Class A. Heel jaw fits both hook and handle.



MBS#	Description	Replaces RIDGID® Part No.
92169	Hook Jaw Assembly	31770
92179	Heel Jaw & Pin	31775

**WHEELER REX**  
**End Iron Pipe Wrenches**

Heavy Duty Iron Pipe Wrenches have I-Beam handles for proven strength and durability without excess weight. Full-floating jaws have spring suspension for fast grip and release. Replaceable jaws are made of tough heat-treated alloy steel. Aluminum Wrenches are nearly 50% less weight compared to Iron Wrenches. The End Wrenches and the Off-Set Wrenches allow for usage in areas with space restrictions. All Pipe Wrenches are made to U.S. Federal Specifications. Parts are interchangeable with most major brands and carry a limited lifetime warranty.



MBS#	Description	Pipe Capacity
4710	10"	1 1/2"
4714	14"	2"
4718	18"	2 1/2"
4724	24"	3"

**REED PIPE TOOLS**  
**Aluminum Pipe Wrenches**

Light and strong, the titanium-aluminum alloy handle is heat treated for maximum strength. These wrenches exceed U.S. Government specifications for ductile iron wrenches, but weigh about half as much and carry the same Reed Lifetime Warranty. Offset wrenches have similar construction with longer swing for hard-to-reach places.



MBS#	Pipe Capacity (in.)	Length (in.)
<b>STRAIGHT</b>		
02093	1/8 - 1 1/2	10
02095	1/4 - 2	14
02097	1/4 - 2 1/2	18
02099	1/4 - 3	24
02101	1/4 - 5	36
02102	1 1/2 - 6	48
<b>90° OFFSET</b>		
02202	2	14
02204	2 1/2	18

**WHEELER REX**  
**Aluminum Straight Pipe Wrenches**

Heavy Duty Iron Pipe Wrenches have I-Beam handles for proven strength and durability without excess weight. Full-floating jaws have spring suspension for fast grip and release. Replaceable jaws are made of tough heat-treated alloy steel. Aluminum Wrenches are nearly 50% less weight compared to Iron Wrenches. The End Wrenches and the Off-Set Wrenches allow for usage in areas with space restrictions. All Pipe Wrenches are made to U.S. Federal Specifications. Parts are interchangeable with most major brands and carry a limited lifetime warranty.



MBS#	Description	Pipe Capacity
4410	10"	1 1/2"
4414	14"	2"
4418	18"	2 1/2" 3.75 lbs.
4424	24"	3"
4436	36"	5"
4448	48"	6"

**WHEELER REX**  
**Aluminum Offset Wrenches**

Heavy Duty Iron Pipe Wrenches have I-Beam handles for proven strength and durability without excess weight. Full-floating jaws have spring suspension for fast grip and release. Replaceable jaws are made of tough heat-treated alloy steel. Aluminum Wrenches are nearly 50% less weight compared to Iron Wrenches. The End Wrenches and the Off-Set Wrenches allow for usage in areas with space restrictions. All Pipe Wrenches are made to U.S. Federal Specifications. Parts are interchangeable with most major brands and carry a limited lifetime warranty.



MBS#	Description	Pipe Capacity
4814	14"	2"
4818	18"	2 1/2"
4824	24"	3"

**WHEELER REX**  
**Spud wrench**

The 4612 Spud Wrench is for 3/8-2 5/8" pipes and is designed with narrow jaws to fit into small spaces. The smooth jaws are the perfect tool when toothed jaws may not be the right choice for the job.



MBS#	Description	Pipe Capacity
4612	12"	2 5/8"

**WHEELER REX**  
**Gripmaster Wrenches**

The GripMaster is a one-handed operation wrench which provides a fast, secure grip. Spring-loaded jaws for fast placement on pipe and secure ratchet action..



MBS#	Description	Pipe Capacity
4310	10"	1 1/2"
4314	14"	2"



**WHEELER REX**  
**Strap Wrenches**

Provides quick gripping to plastic or chrome plated objects without scratching or damaging the surface. Neoprene Coated Strap. Ductile iron handles for high strength.



MBS#	Pipe Capacity	OD Capacity	Handle Length
8312	1/8" - 2"	1/8" - 3 1/2"	12"
8318	1" - 5"	1" - 6"	18"
8324	2" - 12"	2" - 14"	24"
83120	Replacement Strap for 8312		
83180	Replacement Strap for 8318		
83240	Replacement Strap for 8324		

**WHEELER REX**  
**Aluminum Valve Wheel Wrench**

Designed to provide leverage to turn a valve wheel without slipping. Made from aluminum to be light weight and non-sparking. Three convenient sizes for added leverage.



MBS#	Length
8708	8"
8714	14"
8718	18"

**WHEELER REX**  
**Hydrant Wrench**

For removing hydrant caps and operating hydrants. Made of sturdy forged construction; will fit pentagon nuts up to 1 3/4" or square nuts up to 1 1/4" with spanners for either pin or lug style host couplings.



MBS#
8700

**REED PIPE TOOLS**  
**PE Water Service Shut-off Tool**

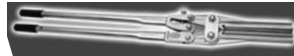
Designed for emergency shut-off of PE water services. Hinged at one end with a snap lock device that can be taken apart quickly to allow work in confined areas. Open end has latch to hold tool closed until the repair is made. Zinc plated for corrosion resistance.



MBS#	Pipe Capacity (in.)	Length (in.)
04300	3/4 - 1	18

**REED PIPE TOOLS**  
**Standing Shut-off Tool**

Reed's Standing Shut-off Tool compresses 3/4" to 1" PE plastic tubes to stop the flow of water. The tool uses 30" handles to develop a clamping force in a manner similar to a pair of bolt cutters. The long handles make for easy shut off from above the ditch with a chain to hold the tool closed. Not intended for gas service lines.



MBS#	Pipe Capacity (in.)	Length (in.)
04281	3/4 - 1	43

**REED PIPE TOOLS**  
**Hinged Cutters**

Four wheels cut steel, stainless steel, cast and ductile iron with only 90° to 110° handle swing. Only 4" clearance required around pipe. Strong guide fingers insure perfect wheel alignment for square cuts. A closed 360° frame forces all energy into cutting the pipe for maximum efficiency. There is no shower of sparks in this cold cut. This is the only hinged cutter that tracks every time and the only one recommended for ductile iron, steel, and stainless steel to Schedule 100. This tool is a Reed invention.



MBS#	Pipe Capacity (in.)	Length (in.)
03110	1 - 2 1/2"	17
03120	2 - 4"	22
03130	4 - 6"	28
03140	6 - 8"	32
03150	8 - 12"	34

**WHEELER REX**  
**Hinged Pipe Cutters**

Four-wheel cutter, featuring a unique guide bar design that ensures both smooth operation and accurate precise pipe cutting. Needs only 90° to 110° handle swing, and only 4 inch clearance. Universal cutter wheels are ideal for cutting most metals and are interchangeable with many other makes of hinged pipe cutters.



MBS#	Pipe Capacity
5090	2"
95041	4"
95061	6"
95081	8"
95121	12"

**WHEELER REX**  
**Ratchet Pipe Cutters**

MBS#	Pipe Capacity
490-6	6"
490-8	8"
490-10	10"
490-12	12"
490-15	15"
491-6	6"
491-8	8"



**WHEELER REX**  
**Manual Pipe Cutter**

MBS#	Pipe Capacity
590-6	6"
590-8	8"
590-10	10"
590-12	12"
590-15	15"
591-6	6"
591-8	8"





**WHEELER REX**  
**Quick release tube cutters**

Gives clean square cuts on copper, brass, aluminum tubing, thin walled conduit. By changing the cutter wheel, plastic pipe. Two cutter wheels. Swivel deburring tool stored conveniently in the body.



MBS#	Pipe Capacity
90750	1/4" to 2 5/8"
90751	2" to 5"
90752	4" to 6 5/8"

**WHEELER REX**  
**Telescopic tube cutters**

For accurate cutting of copper, brass, aluminum and stainless steel tubing. Telescopic cutter wheel feeding system keeps turning radius constant. Includes spare wheel. Swivel deburring tool retracts conveniently in the body.



MBS#	Pipe Capacity
90735	1/4" to 1 3/8"

**WHEELER REX**  
**Small tube cutters**

For accurate cutting of copper, brass, aluminum and stainless steel tubing.



MBS#	Pipe Capacity
90722	1/4" to 7/8"
90728	1/8" to 1 1/8"

**WHEELER REX**  
**Snippers**

For quick cuts on plastic pipe and tubing. In scissors or ratchet style. 5290 for PVC, ABS, vinyl, poly pipe and tubing. Ratchet style. 7290 for Polyethylene, Polybutylene, Polypropylene, vinyl, PVC, and ABS pipe and tubing. Ratchet style. One hand operation



MBS#	Pipe Capacity
5290	1/8" to 1 5/8"
7290	1/8" to 2 7/16"

**WHEELER REX**  
**Snippers**

For quick cuts on plastic pipe and tubing. In scissors or ratchet style. 5190 for soft plastic tubing and hose.



MBS#	Pipe Capacity
5190	1/8" to 1 1/4"

**WHEELER REX**  
**Hand Saws**

Two sizes with comfort-fit handles: for plastic pipe and miscellaneous materials.



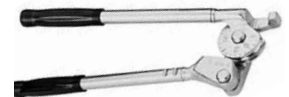
CUTS ON PUSH AND PULL STROKE.

- 600 18" LONG BLADE (37mm) Capacity: 1/2" to 6" (12-150mm) Sold in cartons of six or individually
- 601 WITH TEFLON® COATED BLADE: 18" LONG BLADE (37mm) Capacity: 1/2" to 6" (12-150mm) Sold in cartons of six or individually
- 602 13" LONG BLADE (25mm) Capacity: 1/2" to 3" (12-75mm) Sold in cartons of six or individually
- 603 WITH TEFLON® COATED BLADE: 13" LONG BLADE (25mm) Capacity: 1/2" to 3" (12-75mm) Sold in cartons of six or individually

MBS#	Capacity
600	1/2" to 6"
601	1/2" to 6"
602	1/2" to 3"
603	1/2" to 3"

**REED PIPE TOOLS**  
**Tubing Benders**

These bending tools, in the most popular sizes, are ideal for bending soft metal tubes of copper, steel, stainless steel, and aluminum. The benders should not, however, be used on extremely thin or hard tempered material. All metal parts are chrome plated for corrosion resistance. TB3456 Quad Bender is ideal for plumbing and HVAC applications. Bends soft copper, brass, steel and aluminum tubing. Starting at a 90° angle, ergonomic round offset handles allow bends up to 180°. Calibrated angle markings appear every 15°, with separate gauge marks for right (R), left (L), and normal (O).



MBS#	Tube Capacity (inches)	Bend Radius
02741	1/8	3/8
02745	1/4	9/16
02743	5/16	11/16
02746	3/8	15/16
02744	7/16	1 1/2
02747	1/2	1 1/2
02749	3/4	3
02742	3/16, 1/4, 5/16, 3/8	15/16

**WHEELER REX**  
**Hydrostatic Test Pump**

Ideal for testing residential water lines. Also for pressure testing small, pressure tanks, sprinkler, boiler and solar systems. Lightweight and easy to use. 3/4" garden hose inlet and 1/4" NPT outlet. Equipped with shut-off valve, gauge, and adjustable internal relief valve. 10 foot output hose included.



MBS#	PSI
29200	300
29201	1000

***If you don't see it we can get it for you.***

**WHEELER REX**  
**Electric Hydrostatic Test Pump**

The ideal pump for certifying fire sprinkler lines, as well as commercial plumbing and industrial testing. Compact and lightweight for portability, yet powerful and rugged for professional use. Built-in adjustable pressure regulator. Features: 4 gpm/300 psi (15 lpm/20 bar) 1/2 hp., 115/230V, 60hz Motor.



MBS#
39300

**REED PIPE TOOLS**  
**Field Pipe Vise**

Field Pipe Vise holds pipe up to 20" (500 mm) diameter. More pipe capacity and greater strength than other vises, yet weighs only 22 lbs (10 kg) without legs and backbone. Super choice for pre-trench work and aboveground cuts. Excellent flexibility achieved in height and length of vise appropriate to application as customer cuts pipe for legs and backbone.



MBS#	Pipe Capacity (in.)
06027	2 - 20

**REED PIPE TOOLS**  
**Chain Vises**

Chain vises permit the holding of irregular shapes and provide an excellent cost-for-capacity value. Reed chain vises are the fastest to use: two turns to open or close. These vises are the strongest available and hardened tool steel jaws are triple-faced for rotations instead of replacements.



MBS#	Pipe Capacity (in.)
02560	3/4 - 12
02510	1/8 - 2 1/2
02520	1/8 - 4
02530	1/8 - 5
02540	1/4 - 6
02550	1/2 - 8

**REED PIPE TOOLS**  
**Utility Workshop Vises**  
**Swivel Base**

Heavy-duty design strengthens this ideal utility workshop vise. Cast vises with pipe jaws, anvil and horn feature a swivel base with positive locking in addition to replaceable, hardened steel, serrated jaw facings.



MBS#	Throat Depth (in)	Jaw Width (in)	Jaws Open (in)
01522	2 1/2	4 1/2	4
01532	3	5 1/2	5
01542	3 3/8	6 1/2	6
01545	4 3/16	6	6

**WILTON**  
**Utility Workshop Vises**  
**Heavy Duty**

- This rugged and versatile, yet moderately priced vise is perfect for professional craftsmen with general clamping applications in mind. The heavy duty 30,000 PSI castings add strength and a longer life. The swivel base rotates 180 degrees for quick and easy positioning. The powder coat paint resists scratches and provides a tough, durable finish. Built-in pipe jaws handle various pipe sizes.



MBS#	Model	Jaw Width (in)	Jaws Open (in)
11126	674	4-1/2	4
11127	675	5-1/2	5
11128	676	6-1/2	5-1/2
00191	656HD	6	7
11800	648HD	8	7-1/2

**WILTON**  
**Shop Vises**  
**Heavy Duty**

3-1/2" Throat Depth, Features Instant Action Engagement, 360 Degrees, Swivel Base, Double Lock Downs & Point Base Mounting, 25,000 PSI Casting Strength, Rubber Pinch Point Safety Guards, Precision Machined Cast U Channel Slide Bar, Replaceable Serrated Top Jaws.



MBS#	Model	Jaw Width (in)	Jaws Open (in)
63300	WS4	4	4
63301	WS5	5	5
63302	WS6	6	6
63304	WS8	8	8

**REED PIPE TOOLS**  
**R450+ Series Tristands**

Reed Tripod vises remain the sturdiest on the market. Tripods are manufactured with the heaviest gauge steel, overlapping hinges, and the best adjustable tray clamp, not a set screw, to keep the lower tray assembly and entire portable workbench tight—even after many hours of use! The heavy-duty design permits use with pipe up to 6" in diameter. The exclusive double-faced jaws provide a second set of jaws with options available for both metal and plastic pipe (R450P). R40+ features a 2 1/2" yoke vise on the same sturdy Tripod workbench. NEW R470 offers the same great features as Reed's R450+, but features a 60% larger top tray and a 45 degree cranking handle. Tripods fold into a compact shape, have a padded handle grip, and boast the lightest weight for the easiest portability of all well-known Tripods.



MBS#	Vise Style	Pipe Capacity (in.)	Folded Length (inches)
02306	Chain	1/8 - 6	44

***When only the best will do for you!!!***



**WHEELER REX  
 Tripod Vise Stand**

For 1/8"- 6" pipe capacity. Lightweight and portable with a large top working area. It features a built-in chain vise, pipe bending slots, pipe rest, ceiling brace screw and hardened replaceable jaws. The lower tray folds for extra convenience.



MBS#	Pipe Capacity
4160	1/8" - 6"

**SUMNER  
 Tri Stand Pipe Vise**

- 1/8 to 2-1/2" (3-60 mm) pipe capacity
- 1/2" pipe bending shoes
- 1" heavy wall tubing for greater stability
- Large rubber skid pads bolted to leg
- Convenient carrying handle
- Light weight
- Great price
- Legs fold up with no pinch points
- Unit is suitable for threading, soldering, bending, cutting, or gripping small diameter piping or tubing.

MBS#	Desc.
783207	Tri-stand w/Chain Vise

**SUMNER  
 Max Jax Pipe Jack**

In the shop or on the job, moving long lengths of pipe is a snap with Max Jax! Standard Features:

- Supports 2500 lbs (1135 kg)
- Large, convenient adjustment handle
- Optional casters enable pipe to be easily wheeled around in the shop or on the job
- Several optional large vee head styles
- Jack independently load tested for quality assurance



CE rated

- Backed by over thirty years of jack stand manufacturing experience

MBS#	Desc.
781400	Basic Max Jax
781405	Caster Kit
781050	Hold Down Device
781406	Roller Head Kit

**SUMNER  
 Heavy Duty - Hi Jack**

The Heavy Duty Jack is the first commercially produced Jack stand constructed of rugged 1" steel tubing, tested by independent labs for excessive loads.

- 2,500 lb (1135 Kg) capacity
  - Strut tension plate for superior lateral support
  - 1" square tube base construction
  - Built for heavy use & abuse
  - Quick action lockwasher for fast height positioning
  - Patented Fall Guard™ feature allows 1" (25 mm) safety zone around lockwasher
  - 1-1/2" (38 mm) Acme fine adjustment thread – the largest in the industry
  - Large, convenient adjustment handle
  - Set screw for double margin of safety
  - Set screw can lock jack head to stand for transportation – no loose pieces
  - Jack independently load tested for quality assurance
- CE rated
- Backed by over thirty years of jack stand manufacturing experience



MBS#	Desc.
780375	ST-801 w/Vee-Head
780376	ST-802 w/Roller Head

**SUMNER  
 Fold-A-Jack**

- Folds up for storage ease
  - 1" square tube base construction
  - 2,500 lb (1,134 Kg) capacity
  - Quick action lockwasher for fast height positioning
  - Patented Fall Guard™ feature allows 1" (25 mm) safety zone around lockwasher
  - 1-1/2" (38 mm) Acme fine adjustment thread – the largest in the industry
  - Large, convenient adjustment handle
  - Set screw for double margin of safety
  - Set screw can lock jack head to stand for transportation – no loose pieces
  - Jack independently load tested for quality assurance
- CE rated
- Backed by over thirty years of jack stand manufacturing experience



MBS#	Desc.
781300	ST-881 w/Vee-Head
781301	ST-882 w/Roller Head

**SUMNER  
 Grasshopper  
 Pipe Dolly**

Texas Pipe Dolly Standard Features:

- Enables one man to lift 2,000 lb (900 Kg) unassisted!
- Special sliding chain block design accommodates long and short loads
- Carries up to 20" diameter pipe, tool boxes, fittings and valves
- Fits through 35" openings, is a versatile 12 feet long and weighs only 155 lbs.
- Sliding chain block accommodates long or short loads
- Rugged high pressure tires and wheels allow for construction site mobility
- Chains can be used to lock wheels for security



MBS#	Load Capacity
780351	2,000 lbs.

**SUMNER**  
**Cricket Pipe Dolly**

- Transport 20 ft (6.1 m) pipe lengths up to 1,000 Lb. (450 Kg)
- Ideal job-site material carrier.
- Comes with ratchet hold-down strap and 16" tubed tires.
- Weighs only 70 Lb (31.8 Kg) can be shipped U.P.S.
- Quick handle disconnect for compact storage
- Uses leverage to lift pipe!



MBS#	Desc.
782699	Cricket

**SUMNER**  
**Spool Mac Reel Dolly**

A Reel Transporter  
 Spool Mac Features:

- All steel frame construction
- 10" Wheels
- Easy set-up for cable dispensing
- No loose pieces
- Compact Storage
- Fits through 32" (81 cm) doorways
- 350 lb lifting capacity
- Priced right – built to last



MBS#	Load Capacity	Desc.
783444	350 lbs.	Spool Mac

**SUMNER**  
**ROUST-A-ABOUT Lifts**

The Lift That Turns One Man Into A Crew!

Standard Features:

Lifts 1,500 pounds (682 kg)

15', 18' and 25' heights

Moves vertically and horizontally

Separate load and mast winches

2-speed winch

Infinite load adjustment

Ideal for job site or shop

Mast and base separate quickly for EASY transport

The Sumner Roust-A-Bout enables one man to lift and place loads in tight locations that would be impossible with other lifts.



MBS#	Desc.	Load Capacity
780301	R-150 Roust-A-Bout 15' Top Height	1500 lbs.
780302	R-180 Roust-A-Bout 18' Top Height	1500 lbs.
780303	R-250 Roust-A-Bout 25' Top Height	1500 lbs.

**SUMNER**  
**FAB-MATE Lifts**

The hoist for all fab shop needs!

Standard Features:

- 1000 lb (450 Kg), 7 foot (2.1 m), lifting capacity
- Moves loads vertically and horizontally at the same time
- Sumner-built single-speed winch offers infinite positioning for accurate fit-ups
- 8" casters (200 mm) and special base allows load to "get close to the work"
- Accessories make Fab-mate extremely versatile
- The Sumner Fab-Mate is a versatile lift that can accommodate many lifting tasks and is easily operated by one man. With a diverse array of accessories, the Fab-Mate can be used to position fittings, align flanges, or move plate.



MBS#	Height	Width (in.)	Length
783900	88.5"	35"	44"

**SUMNER**  
**Caddy Mac Reel Carts**

A versatile wire cart and jobsite asset.

Caddy Mac Features:

- Accommodate wide range of spool sizes
- Wire guides for smooth feeding from the spool
- Caddy Mac 1 and 3 have the additional feature to function as a dolly
- Patented spindle locking system - spindles stay put during transportation
- Unused spindles store securely on cart
- Spindles swing out for easy loading, eliminating the awkward maneuvering that accompanies slide out spindles
- Large 10" wheels



MBS#	Desc.
783398	Caddy Mac #1
783395	Caddy Mac #2
783400	Caddy Mac #3
783411	Caddy Mac #4

**SUMNER**  
**Stacking Macs**

- Patented stacking feature: stack similar carts together or with other Stacking Mac Rack products
- Shipped assembled with 6" heavy duty casters
- Durable powder coat finish
- Job site tough
- Priced for all budgets
- Fully assembled, including casters
- Fold down arms, no tools required
- Heavy wall, one-piece storage arms



Stacking Macs Models

- Mac Rack I has 8 storage arms and are ideal for transporting conduit, strut, threaded rod, pvc pipe, copper tubing, etc.
- Mac Rack II also has 8 storage arms and are ideal for transporting conduit, strut, threaded rod, pvc pipe, copper tubing, etc. and an optional storage tray for job site materials.
- Bundle Mac features one large cradle and can transport large quantities of these same materials.

MBS#	Description
783317	Mack Rack I - complete with casters
783299	Mack Rack II - complete with casters
783320	Bundle Mac with casters

**Check us out on line at [www.mbs-tools.com](http://www.mbs-tools.com)**



**SUMNER  
 MATERIAL LIFTS  
 SERIES 2000**

Built for Heavy Materials Like Steel Beams and Continuous Work  
 Standard Features:

- 10', 15', 20' & 25' heights (3.2m, 4.6m, 6.1m & 7.5m)
- 650 - 1000 lb capacity (300 - 450kg)
- Rolls through standard doorways & tail gates
- Loading Bar - great for overhead cranes
- Reversible forks
- Plunger pins for quick readjustment and compact storage
- No tools needed-no loose parts
- Variety of attachments
- Large 7/32" (5.5mm) load cable
- Lockable, 5" polyurethane casters
- Load cable feeds inside mast (no more exposed cable just inches away from operator's face.)
- This compact lift offers stronger mast design and a superior cabling system. The shorter mast sections allow the 2000 to travel through doorways without tipping and to fit nicely into vehicles with small storage space.



MBS#	Desc.	Max Height	Lift Cap.
783700	2010 Material Lift	10'5"	1,000 lbs.
783701	2015 Material Lift	15'2"	800 lbs.
783702	2020 Material Lift	19'11"	800 lbs.
783703	2025 Material Lift	24'8"	650 lbs.

**SUMNER  
 Contractor Lifts  
 Series 2100**

Great all around Contractor Lift!  
 Standard Features

- 12', 18' & 24' heights (4.0m, 5.6m, & 7.3m)
- 650 lb capacity (300 kg)
- Rolls through standard doorways & tail gates
- Loading Bar - great for overhead cranes
- Reversible forks
- Plunger pins for quick readjustment and compact storage
- No tools needed - no loose parts
- Variety of attachments
- Large 7/32" (5.5mm) load cable
- Lockable, 5" polyurethane casters
- Load cable feeds inside mast (no more exposed cable just inches away from operator's face)
- This compact lift offers stronger mast design and a superior cabling system. The shorter mast sections allow the 2000 to travel through doorways without tipping and to fit nicely into vehicles with small storage space.



MBS#	Desc.	Max Height	Lift Cap.
783650	2112 Contractor Lift	13'1"	650 lbs.
783651	2118 Contractor Lift	18'6"	650 lbs.
783652	2124 Contractor Lift	23'11"	650 lbs.

**SUMNER  
 Drywall/HVAC Lifts  
 2300**

- Solid, safe construction (CE)
- Lightweight - 99Lb/45Kg
- Two speed winch handle
- Quick, tool-free assembly
- One person operation
- Tilts 65°
- Lifts loads of 150Lb/70 Kg up to 11.5'/3.5m or 15'/4.5m
- Loads at a convenient 34"/86 cm
- Standard unit complete with single cable
- CE Version complete with double cable for double margin of safety



MBS#	Load Ht.	Load Capacity
784345	11.5'	150 lb.
784346	15.0'	150 lb.

**SUMNER  
 CONTRACTOR LIFT  
 SERIES 2412**

- A Super compact 12' (3.6 m) Lift
- 400 lb (180 kg) lifting capacity
- One piece construction - no loose pieces
- Extremely portable for one man operation
- Fits in most vans and SUVs
- Perfect lift for:
  - HVAC contractors
  - Electrical contractors
  - Industrial maintenance
  - Steel erectors



MBS#
NA

**SUMNER  
 Ultra Fit Pipe Clamps**

A fast, accurate fit-up clamp for pipe to pipe, pipe to fitting ... and more!  
 Standard Features:

- Rugged, compact design to operate in tight locations
- Stainless steel contacts & alignment screws
- Two-hand operating handle for positive gripping
- Fine adjustment screws for quick fit-up
- Light weight for overhead work
- Smooth roller clamping action for positive gripping



MBS#	Desc. (in.)
781265	1 - 2 1/2"
781275	2 - 6"
781285	5 - 12"

**MBS. Your one-stop for all your tool and fastener needs!**

**SUMNER**

**Ultra Clamp Pipe Clamps**

A fast, accurate fit-up clamp for pipe to pipe, pipe to fitting ... and more!

Ultra Clamp Features:

- All new rugged frame, built for job site use, guaranteed against bending or breakage
- Smooth new roller clamping action for positive gripping
- Stainless steel contacts & alignment screws
- Operating handle repositions for close work
- Fine adjustment screws for quick fit-up
- Light weight for overhead work
- Spring holds settings for repeat fit-ups
- Fine adjustment screws offer quick HI-LO settings
- Two hand handle for positive locking
- The UC three point precision alignment assures accurate fit-up of 1" through 12" pipe. The main body of this versatile alignment tool is double-walled steel plate and guaranteed over the life of the product. Its simple, lightweight design has quick action and is ideal for all field and shop fit-up use. The Ultra Clamp covers a wide range of pipe sizes that would normally take four separate tools. And, like all Sumner products, the Ultra Clamp is priced for today's tight budgets.



MBS#	Desc.
781130	1 - 2 1/2"
781150	2 - 6"
781170	5 - 12"

**SUMNER**

**Clamp Champ**

Pipe alignment and clamping tool  
 Standard Features:

- Knurled adjustment for gloved hands and precise leveling
- Leveling and supporting device quickly and accurately sets gap
- Drop forged handle and wing nuts designed for rough field use and easy adjustment with gloved hands
- Fast action chain lock system for fast set-up
- Flared jack bars are easy to add or remove to accommodate a wide range of pipe diameters
- Jack bar screw allows welder to square and space the fit up easily
- All parts plated to resist rust
- High tensile strength chain with black oxide finish
- The Clamp Champ is built for the welder who takes pride in doing his job right... the first time. Constructed for years of trouble free job site use, the versatile Clamp Champ makes pipe fit-up simple and accurate - without the need of a helper. The Clamp Champ is similar to a pipe vise with fast, easy set up and solid chain engagement.



MBS#	Range	Desc.
781000	1-10"	ST-110 Standard
780998	1-16"	ST-116 Standard
780997	1-16"	ST-216 Stainless Steel
781250	10-36"	ST-1036 Standard

**REED PIPE TOOLS**

**Combination Drilling / Tapping Machines**

Combination drilling and tapping machines are easier to use, save operating time, and are a better value than any other machine. The CDTM Machines are tapping machines with the necessary components for conversion to drilling machines. The CDTM1100 is a TM1100 with components for converting to a DM1100. The CDTM2100 is a TM1100 with components for converting to a DM2100. It utilizes Reed DT & DTP series drill taps and Reed D series drill bits, hole saws, heavy duty hole saws, and PVC shell cutters. These items must be purchased separately.



MBS#	Description	Pipe Diameter (in)
09304	3/4 - 1 Tap & Drill	4 - 48
09314	3/4 - 1 Tap, 3/4 - 2 Drill	4 - 48
09323	CDTM2100 with 110 Adapters 3/4" - 1" Tap 3/4" - 2" Drill	4 - 48

**REED PIPE TOOLS**

**Direct Tapping Machine**

Reed's direct tapping machine is used to drill and tap water mains while under pressure, then to install 3/4" or 1" corporation stops in a 2-step operation. It covers a range of 4" - 48" cast or ductile iron and C-900 PVC with the use of saddles and chain extensions. The TM1100 features a "flip clamp" feed system. Anodized and epoxy-painted aluminum frames provide a lightweight yet sturdy machine for tough in-ditch applications. The swing valve allows easy changeout from drill tap to corporation insertion tool without main shutdown. Uses Reed DT and DTP series drill taps. Interchangeable parts include Mueller®, Ridgid®, Footage®, and Talbot/Salser® drill taps, and Mueller® saddles and gaskets. The TM1100 model, with its flip clamp feature, replaces Reed's prior TM1000 model.



MBS#	Size (in.)	Pipe Diameter (in)	Converts
09300	3/4" - 1"	4 - 48	

**Conversion Kits**

09306	-	-	TM1100 to CDTM1100
09316	-	-	TM1100 to CDTM2100
09319	-	-	TM1000 to TM1100
09322	-	-	TM1100 to CDTM2100110

**When only the best will do,  
 Call MBS Tool and Fastener**



**REED PIPE TOOLS  
 Drilling Machines†**

Drilling machines cut or drill through the pipe wall via the corporation stop inserted into the service saddle while under pressure. They use Reed D series drills or hole saws. The DM2100B machine consists of the base unit, which allows the customer to purchase separately individual corp adapters, drill or hole saw adapters, along with necessary drills or hole saws. With shell cutters and necessary adapters, these units can also be used on C-900 PVC pipe. DM2100110 is for use with Mueller® 110 compression corporation stops. DM2100CCNPT is a combination of 3/4" and 1" AWWA CC thread and 1 1/2" and 2" NPT thread adapters. DM2100UNIVERSAL has the base and accessories to work for AWWA and NPT threads up to 2". The DM1100 model, with its flip clamp feature, replaces Reed's prior DM1000 model. The DM2100 model, with its flip clamp feature, replaces Reed's prior DM2000 model.



MBS#	Size (in)
09302	3/4" - 1"
09305	3/4 - 1 NPT Corps
09312	3/4 - 2
09315	3/4" - 2" NPT Corps

**JACKSON SAFETY  
 Contour Worker Kit**

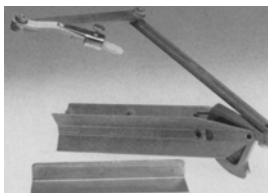
- Precision tool set that's easy to use
- Convenient Storage
- Timesaving
- Durable and Long-lasting
- Includes: #1 Contour Marker, #7 Centering Head, #8 Pro Mag Level, Standard Radius Marker, Square Soap Stone and Holder, and Carrying Case



MBS#	Description
3014807	Contour Worker Kit

**JACKSON SAFETY  
 #1 Contour Marker**

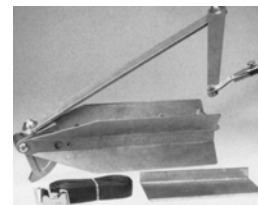
- Compact, time-saving tool used to lay out pipe and structural steel joints.
- Ideal for quick, precise layout of laterals at any angle, tees, wyes, crosses, elbows -- any type or size of joint.
- Eliminates complicated mathematical formulas, cut and try, and need less material waste.
- Can be used to lay out pipe from 1-1/2 to 18 in diameter, or structural steel members up to 18 inches in a right side up or upside down position.
- Consists of an X-shaped frame, calibrated protractor, and a triple-jointed marking arm and holder.
- Holder accepts a soapstone crayon (included), felt pen or pencil.
- Protractor is calibrated on both sides -- one in degrees, the other in rise-inches-per-foot -- to service any type of measurement need.



MBS#	Description
3001874	Contour Marker

**JACKSON SAFETY  
 #4 Jumbo Contour Marker**

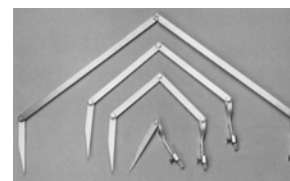
- Developed for use in the layout of large diameter pipe, from 8 to 48 in.
- Comes complete with a durable web strap that helps hold the unit in place during layout.
- Built-in adjustable dial bubble protractor ensures accurate center-line location.
- A soapstone crayon is included.



MBS#	Description
3001877	Jumbo Contour Marker

**JACKSON SAFETY  
 Radius Markers**

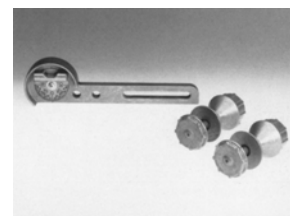
- Models available in four sizes for scribing circles up to 80 in in diameter.
- Folding type design--three smallest models will fit conveniently into a shirt pocket.
- Sturdy friction joints maintain rigidity and accuracy, and are made from lightweight, rust-proof aluminum for long wear.
- Soapstone crayon is included. The scribe holder will accept round, square or flat soap stone crayon, pencil or steel point scribe.



MBS#	Description
3001884	Mini - up to 8 in radius
3001885	Small - up to 20 in radius
3001886	Standard - up to 24 in radius
3001887	Jumbo - up to 40 in radius

**JACKSON SAFETY  
 #20 Dual-Angle Flange Level**

- A versatile tool that can be used as a dial degree utility level or, with attachments, for two-holding flange alignment.
- Constructed of cast aluminum with a protective housing containing an adjustable DSL.
- Fitted with a threaded, self-aligning conical spacer and conical nut and bolt units for fastening the Level to a pipe flange.
- One of the nut and bold units is stationary, while the other slides up to 5-1/2 in along a slot in the level to accommodate various flange bolt hold spacings from 2 to 5-1/2 inches.

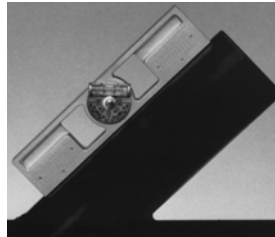


MBS#	Description
3001891	#20 Dual-Angle Flange Level

***We have what you need at a price that can't be beat.***

**JACKSON SAFETY**  
**#8 Pro-Mag Level**

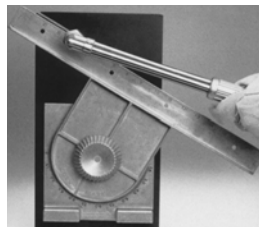
- Unit is ideal for pipefitter, welder, jig builder or anyone who has to determine angles or do setup work.
- A lightweight, easy to use tool for determining angles, Includes two cast-in 25-pound pull magnets that hold securely to any steel surface.
- Unit has a 360-degree adjustable DSL with two 90-degree quadrants graduated in 90-degree quadrants graduated in 2-1/2-degree increments.
- Cast in are tables used to convert degree-ofangle to rise-inches-per-foot or millimeters-per-meter.
- A groove on the bottom edge permits use on a small pipe.



MBS#	Description
3001881	#8 Pro-Mag Level

**JACKSON SAFETY**  
**#22 Pro-Mag Burning Square**

- Precise tool used in structural thermal cutting and layout.
- Tool base is a perfect square containing powerful cast-in magnets, permitting placement in any position.
- Tool surface is embossed with a protractor inscribed with two 90-degree quadrants graduated in 1-degree increments.
- Top of the tool carries an 18 in ruler blade divided in 1/8 in increments and can be locked in place at the desired angle setting by hand tightening of the adjustment knob.
- Ruler blade is on a raised plane to permit its use as a straight edge when flame cutting, without distortion or marring.
- Blade will also accept attachments or extensions that allow an overall length up to 72 in. The Burning Square is made of cast aluminum.



MBS#	Description
3001894	#22 Pro-Mag Burning Square

**JACKSON SAFETY**  
**#28 Magnetic Burning Guide**

- Designed for use with burning torch or as straight edge, the Burning Guide is cast of strong, durable material to withstand heat spatter.
- Tool's base has three 30-pound pull cast-in magnets for use in any position.

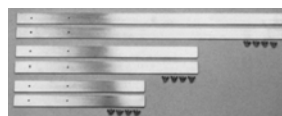


MBS#	Description
3001899	#28 Magnetic Burning Guide

**JACKSON SAFETY**  
**Attachments for #22 & #28**

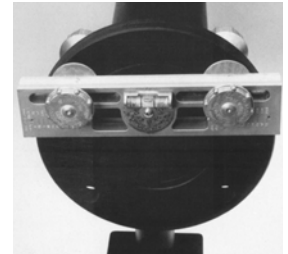
- Various attachment sizes

MBS#	Description
3001902	#31 Attachment - 72 in Overall Length
3001901	#30 Attachment - 48 in Overall Length
3001900	#29 Attachment - 34 in Overall Length



**JACKSON SAFETY**  
**#33 Universal Level**

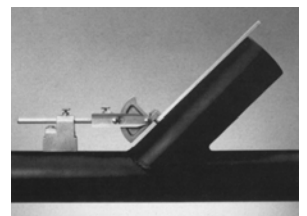
- Designed primarily for pipefitting applications, the Universal Level is a valuable tool for any craft required to use a level or a plumb bob:
- For structural ironworkers, the powerful holding magnets provide an extra hand
- Electricians will find the Level useful in laying out and lining up heavy conduit
- With the aid of a handy conversion chart, carpenters can use the Level for the layout of roof rafters
- Multi-purpose tool features a 360-degree adjustable protractor dial bubble (DSL) that ensures accurate leveling and permits the following additional uses:
  - Setting a predetermined pitch of a string of pipe
  - Setting the angle of laterals to a precise degree
  - Trueing vertical runs
  - Two-holding flanges
- Includes two cast-in 25-pound magnets (exerting a 50-pound pull) to securely hold the unit in place on any steel surface, including the underside of a pipe or beam.
- Permits hands-free leveling, a welcome aid in tight spots.
- Bubble is mounted on a protector dial, the Level may be used in any position and still read accurately.
- Magnets are cast in and do not interfere with the use of the Level on nonmagnetic materials, such as aluminum, copper, lumber, stone or other materials requiring leveling.
- For aligning pipe flanges (two-holding), the Level comes with a two-threaded, selfaligning conical spacer and conical nut and bolt units.
- Designed to fit any size bolt hole spaced between 2-1/4 in and 8 in centers on flanges. Permits the orientation of flange bolt holds for any size pipe.



MBS#	Description
3001904	#33 Universal Level

**JACKSON SAFETY**  
**#9 Fitter Welder Protractor**

- 90-degree protractor has a matching locking lever to set and hold the tool at the desired angle.
- Equipped with a 5.8 in by 10 in tapered arm to complete finding of angles or desired bends, or to determine any portions of elbows.
- Tool is mounted in a 3/4 in wide frame with a 3/8 in by 6 in cast-in rod and comes with a 25-pound pull magnetic base for holding the protractor frame in position.
- The unit can be used manually or with a magnetic base.



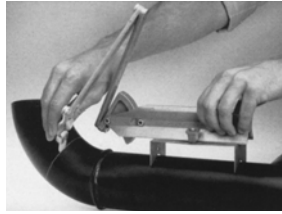
MBS#	Description
3001882	#9 Fitter Welder Protractor

***If you don't see it we can get it for you.***



### JACKSON SAFETY Combination Adaptor Accessory

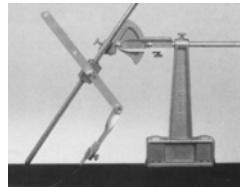
- Designed for use with the Standard and Jumbo Contour Markers, the Adaptor simplifies handling and increases layout capacity.
- Permits use of all four sides of the Contour Marker and allows marking on small diameter pipe, over nipples, old weld or on wrapped pipe.
- Also provides layouts with compound angles using a single setting, or any degree of takeoff on elbows and turns up to 90 degrees.



MBS#	Description
3001875	#2 Standard
3001878	#5 Jumbo

### JACKSON SAFETY #14 Circle-Ellipse Projector

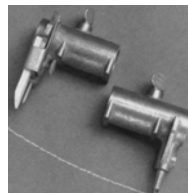
- Ideal for creating perfect circles, ellipses or oblong circles on any irregular flat or round surface.
- Can be used to lay out lateral intersections of different diameter pipes, or to project circles from 1-1/2 to 18 in diameter on flat surfaces intersecting at angles from 0 to 70 degrees from vertical.
- Attachments to develop larger diameter circles are available.
- Features a protractor with sliding rod and an adjustable lever to lock in the specified layout.
- Strong, 20-pound pull magnetic base holds the Projector in position during layout.
- Durable web strap (included) holds the unit secure on non-magnetic surfaces and can be used on either side of the vertical column.
- The Projector is equipped with a soapstone crayon and also works with chalk, pencil or steel scribe.



MBS#	Description
3001888	#14 Circle-Ellipse Projector

### JACKSON SAFETY #19 Multi-Trammel Heads

- Ideal for reliable marking using standard 1/2 in pipe, heads feature radius set points cast in alignment with marking pointers for easy setting.
- Equipped with 1/4 in screws and squared on the back side of perpendicular alignment.
- The stationary head holds a 1/4 in case hardened center point.
- Moveable head has a 1/8 in steel scribe hardened to 59 rockwell.
- Marks from 1-1/2 in circle to any diameter needed, depending on length of pipe used as a trammel bar.
- Allen wrench, soapstone, scribe and pointer are included.



MBS#	Description
3001890	19 Multi-Trammel Heads

### JACKSON SAFETY Centering Heads

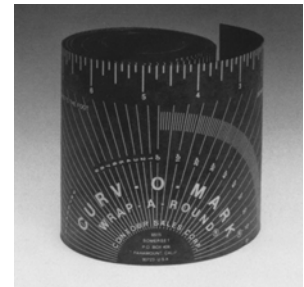
- Aids in the setting of center lines, establishing angles and marks for butt-ins, locating points inside pipes and tanks, laying out keyways and measuring declivity.
- Standard Model is used on pipe 1/2 in diameter and larger and has a 4 in Y-type head fitted with an adjustable dial bubble protractor (DSL) and a manually operated hardened centering pin.
- Jumbo Centering Head is ideal for pipe 1 in diameter and up and has an 8 in Y-type head and a DSL. A spring-loaded hardened centering pin eliminates the need for a hammer.



MBS#	Description
3001879	#6 Standard
3001880	#7 Jumbo

### JACKSON SAFETY Wrap-A-Round

- Economical tool for marking straight lines around pipe, or for use of a straight edge. Made out of flexible gasket material, with good resistance to heat and cold.
- Available in two colors, designating material type and service temperature.
- GG (Gray) material is used for high temperature applications up to 550 degrees F. B (Black) material has a service temperature of up to 350 degrees F.
- Both material types are asbestos free.
- Wrap-A-Rounds in 3.88" and 5.00" feature a metric scale and pitch chart.
- All sizes are printed with a scale in inches, inch chart, tangent chart and other useful markings.
- Extra small and special order sizes are unmarked.

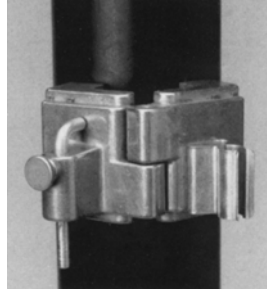


MBS#	Color	Size
3001856	Black	Ex-Small 1.94" x 2' Pipe Diameter 1" to 3"
3001857	Black	Black, Small 2.50" x 2' Pipe Diameter 1" to 3"
3001858	Black	Medium 3.88" x 4' Pipe Diameter 3" to 6"
3001859	Black	Large 3.88" x 6' Pipe Diameter 3" to 10"
3001860	Black	Ex-Large 5.00" x 7' Pipe Diameter 4"
3001861	Black	Ex-Large 5.00" x 9' Pipe Diameter 6" to 16"
3001862	Black	Special 3.88" x Length Desired*
3001863	Black	Special 5.00" x Length Desired*
3001864	Black	Special 7.00" x Length Desired*

**When only the best will do for you!!!**

**JACKSON SAFETY**  
**Versi-Mag and Holder**

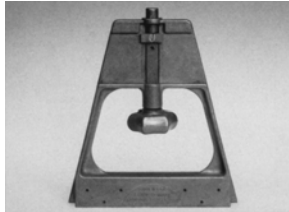
- Versatile magnetic aids free up hands for other work.
- Versi-Mag features a single 25-pound magnet cast in a square end body that can be used for the line up of steel parts for welding or machining.
- Versi-Mag Holder works as a jig or line-up fixture, and can hold leads, hoses, torches or other devices.
- Includes two 25-pound pull magnets, each cast in an aluminum body and machined with square ends.
- Each one hinged to swing through a 90-degree angle and the bodies are fitted with either a holding pin or clamp to receive various tools.



MBS#	Description
3001892	#21 Versi-Mag
3001893	Versi-Mag Holder

**JACKSON SAFETY**  
**#32 Flange Aligner Base**

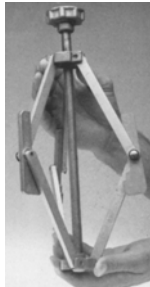
- Removes the difficulty of flange aligning and squaring
- Tool holds a square in the needed position without tying up one's hands.
- Base is notched at either end for ease in aligning on the center line of the pipe
- Two 25-pound pull, cast-in magnets for holding either a flat horizontal or vertical position.
- Base accepts either leg of a standard or combination square and works on pipe diameters from 1 in on up, requiring only the extension of the legs of the square being used to accommodate larger diameters.



MBS#	Description
3001903	#32 Flange Aligner Base

**JACKSON SAFETY**  
**#10 Pipe Flange Aligner**

- Aids in fast, accurate pipe construction with self-determining flange aligning tool.
- Inserts easily into pipe, centers snugly against the inside pipe diameter and automatically aligns with the pipe axis.
- Quickly adjustable for all types of flanges or pipe sizes ranging from 3 to 12 in diameter.



MBS#	Description
3001883	#10 Pipe Flange Aligner

**SUMNER**  
**Internal Fit-up Clamp**  
*The Alignment Tool*

The Ideal Fit-Up Tool!  
 Standard Features:

- Can be used on all standard weld neck flanges and great with slip on flanges
- Contact points stainless steel – a standard feature
- One piece construction – no loose pieces
- Quick action operation
- Priced right



Note: The Internal Fit-up Clamp is an alignment tool. A separate lifting device to support the flange weight is recommended.

- Simple Operation
  1. Tighten jaws to clamp pipe I.D.
  2. Mount flange on second set of pipe jaws, adjust for gap and tighten jaws for final fit-up.
- Two independently operated internal clamps align flange to pipe, even if internal dimensions differ

MBS#	Size
784100	2 – 4"
784101	3 – 8"

**GARDNER BENDER**  
**Hydraulic Knockout Sets**  
*1/2" - 4" Conduit Size*  
*Slug Out*

Slug-Out Hydraulic Knockout Sets  
 Punches holes for 1/2" to 4" conduit in distribution boxes, electrical panels or troughs.

- Four point design allows slug to drop automatically without splitting.
- Punches up to 10-gauge mild steel and 12-gauge stainless steel.
- Hand or foot operation; choose hand or foot-powered hydraulic pump.
- Assortment of punches, dies and accessories.
- Includes metal storage case (11 1/8" x 18 3/4" x 6 1/4").
- Competitors' punches and dies are interchangeable.



MBS#	Description
KOH14A	Hydraulic Slug-Out Set w/o punches and dies and with PH20 Pump
KOF520	1/2" - 2" Hydraulic Slug-Out™ Set with PF65 Foot Pump
KOH520A	1/2" - 2" Hydraulic Slug-Out™ Set with PH20 Hand Pump
KOF540	1/2" - 4" Hydraulic Slug-Out™ Set with PF65 Foot Pump
KOH540A	1/2" - 4" Hydraulic Slug-Out™ Set with PH20 Hand Pump

***MBS. Your one-stop for all your tool and fastener needs!***

**GARDNER BENDER  
Hole Punch Set  
1/2" - 1 1/4" Conduit Size**

Slug-Out™ Set for 1/2" to 1-1/4" conduit size

Four-point design allows slug to drop automatically without splitting.

- Punches up to 10-gauge mild steel and 12-gauge stainless steel.
- Set includes the four most popular sizes of punches and dies packed in a sturdy storage case



MBS#	Description
KSS50125	Mechanical Slug-Out™ Set

**GARDNER BENDER  
Hole Punch Expander Set  
2 1/2" - 4" Conduit  
Slug Out**

Slug-Out™ Assorted Kit for 2-1/2" to 4" conduit size

- Four-point design allows slug to drop automatically without splitting.
- Punches up to 10-gauge mild steel and 12-gauge stainless steel.
- Packed in metal storage case.



MBS#	Description
KOH2540	Slug-Out™ Set in Metal Case

**GARDNER BENDER  
Hole Punch Set  
1 1/2" - 2" Conduit  
Slug-Out**

Slug-Out™ Set for 1-1/2" to 2" conduit size

Four-point design allows slug to drop automatically without splitting.

- Punches up to 10-gauge mild steel and 12-gauge stainless steel.
- Durable storage case.



MBS#	Description
KOM152	Mechanical Slug-Out™ Set

**GARDNER BENDER  
Hydraulic Knockout Set  
1/2"-2" Conduit  
Slug Out**

Slug-Out™ Self Contained Hydraulic Knockout Set

- Hydraulic driver punches up to 10-gauge mild steel and up to 12-gauge stainless steel.
  - Four-point design allows slug to drop automatically without splitting.
  - Lightweight and easy to use.
  - Hydraulic driver operates in any position.
- Optional 2-1/2" and 3" punch and die available.



MBS#	Description
KOS520	Slug-Out™ Self-contained Hydraulic Set

**GARDNER BENDER  
Hole Punches  
1/2" - 2" Conduit  
Slug-Out 90**

- Right-angle head swivels 360° for flexible punching in tight work spaces.
- Punches up to 2-1/2" conduit sizes, up to 10-gauge mild steel and 12-gauge stainless steel.
- No cumbersome "spacers" required.
- Compact, lightweight size: 7-1/2 pounds and 13" in length.
- Operating pressure rated at 10,000 psi.
- Set includes the most popular draw studs, punches, and dies for punching holes for 1/2" to 2" conduit all packed in a sturdy storage case



MBS#	Description
KOS5290	Self-contained Hydraulic Slug-Out 90™ Set

**GARDNER BENDER  
Ratchet Hole Punches  
1/2" - 2" Conduit  
Slug-Out**

Slug-Out™ Set With Ratchet Wrench

- Hydraulic driver punches up to 10-gauge mild steel and up to 12-gauge stainless steel.
  - Four-point design allows slug to drop automatically without splitting.
  - Lightweight and easy to use.
  - Hydraulic driver operates in any position.
- Optional 2-1/2" and 3" punch and die available.



MBS#	Description
KOW520	Mechanical Slug-Out set w/ KW52 Wrench

**GARDNER BENDER  
Hydraulic Hole Punch Set  
For Stainless Steel  
Slug Out**

Hydraulic Super Stainless Steel Slug-Out™ Set

- Punches stainless steel up to 10-gauge (3.5 mm).
- Exclusive three-knife design splits slug into three pieces.
- Easy-to-use portable pump.
- Includes durable steel case.



MBS#	Description
KSS520A	Hydraulic Super Slug-Out™ Set

**Call us for all your pipe tool needs.**