

Phone: 330.799.3333 | 1040 N. Meridian Rd. Toll Free: 800.677.1799 | P.O. Box 1556

Fax: 330.392.0756 Youngstown, Ohio 44501

-www.trumbull-mfg.com-

Double Socket Ratchet Wrenches

Trumbull's heavy-duty Double Socket Ratchet Wrenches can tighten nuts on long bolts or all-thread rod without bottoming out and have a simple lever-operated reverse feature.

color-coded GRIPS

are cushioned and
ergonomically contoured
for comfortable use

HEAVY-DUTY
RATCHET MECHANISM
is sandwiched between
steel plates for strength
and protection

O.D. TAPE now included with set



Inquire how we can put YOUR LOGO on the grip!

3-Wrench Set

Maintenance
Recommendation

Trumbull Item No. Set Includes Weight

364-9986 3 Wrenches & OD Tape in Carrying Case 9.35 lbs.

To assure long service life & reliable operation, CLEAN and OIL mechanism regularly.

Individual Wrenches

Trumbull Item No.	Grip Color	Large Socket	Small Socket	Large Socket Fits Hex Size	Small Socket Fits Hex Size	Examples of Large Socket Applications	Examples of Small Socket Applications
364-9982	Blue	1-1/4"	1-1/16"	3/4" Heavy	5/8" Heavy	4" thru 24" MJ Ftgs., 3/4" Hex Bolts with Heavy Hex	3" MJ Ftgs., Cast Couplings, Clamps, Tapping Sleeves
364-9985	Green	1-1/8"	15/16"	3/4" Standard	5/8" Standard	3/4" Flange Bolts with Standard Hex	5/8" Flange Bolts with Standard Hex, 14" thru 24" Hymax [®] Couplings
364-9983	Yellow	7/8"	3/4"	9/16" Standard & 1/2" Heavy	1/2" Standard & 7/16" Heavy	6" thru 12" Hymax [®] & other Couplings with 1/2" Heavy Hex	1-1/2" thru 4" Hymax [®] Couplings, 1-1/2" thru 24" MaxiFit [™]



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Double Socket Ratchet Wrenches

Adjustable handle helps get to those hard-to-reach nuts and bolts!

- Heavy-duty double socket incorporates a through design which can tighten nuts on long bolts or all-thread rod without bottoming out.
- Double socket permits use on either 5/8" or 3/4" Heavy Hex Nuts without changing sockets. Also eliminates common misplacement of loose sockets and introduction of dirt into the mechanism while changing sockets in the field.
- Increased number of socket teeth requires less stroke to ratchet.
- Heavy-duty ratchet mechanism is lubricated and enclosed in a sealed ductile iron casting to prevent debris from jamming.
- Wrench is painted black and is 16" O.A.L.

SMALL SOCKET fits heavy hex nuts on 5/8" bolts used on clamps, couplings, saddles and 3" Mechanical Joints



LARGE SOCKET fits heavy hex nuts on 3/4" bolts, used on 4" through 24" Mechanical Joints

PLATED STEEL BOLT AND WING NUT lock heavy duty 12" ductile iron handle to the ratchet head



SLIP RESISTANT RESILIENT GRIP

WING NUT AND BOLT can be installed from either side of assembly to minimize interference

OILER FEATURE allows for easy lubrication without disassembly

Trumbull Item No.	Large Socket	Small Socket	Large Socket Fits Hex Size	Small Socket Fits Hex Size	Examples of Large Socket Applications	Examples of Small Socket Applications	Product Weight
364-9984	1-1/4"	1-1/16"	3/4" Heavy	5/8" Heavy	4" thru 24" MJ Ftgs., 3/4" Hex Bolts with Heavy Hex	3″ MJ Ftgs., Cast Couplings	4.75 lbs.
364-9955	36mm	30mm	M24	M20	400mm - 500mm Pipe Flanges	200mm - 350mm Pipe Flanges	2.15 KG



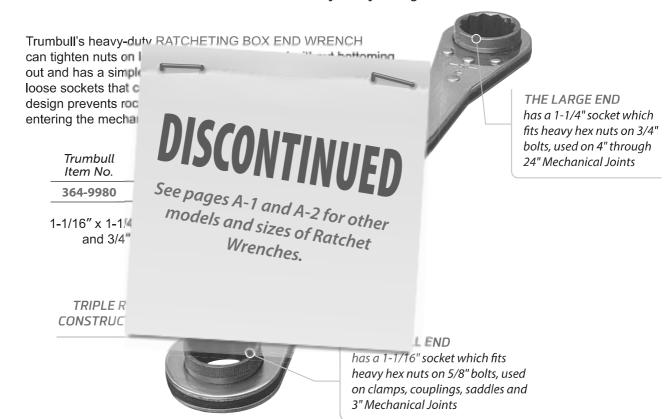
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Ratchet Box Wrench

Enclosed Heavy-Duty Design





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Manhole Cover Hooks

TRUMBULL MANHOLE COVER HOOKS are made of 5/8" hexagonal steel. The 1/2" point engages the lid of the manhole cover. Hooks are painted in Safety Blue enamel paint for safety and durability.

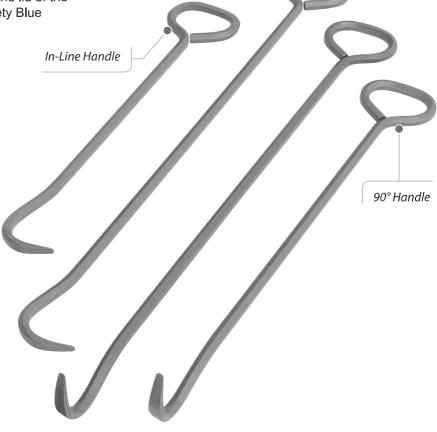
In-Line Handle

Trumbull Item No.	Overall Length	Weight
367-4286	24"	3.35 lbs.
367-4290	36"	4.50 lbs.

90° Handle

Trumbull Item No.	Overall Length	Weight
367-4288	30"	3.85 lbs.
367-4289	36"	4.45 lbs.









Manhole Hooks engage pick holes...



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Hydrant Operating Wrenches

Non-adjustable 1-piece ductile iron casting, available with square or pentagon opening to fit specific operating nut sizes. These wrenches will not round the corners of operating nuts as other wrenches tend to do.

Also serves as a spanner wrench to attach or remove hose couplings (both pin-type and lug-type). 15" overall length. Enamel finish.

Normally stocked in the models shown below. Other sizes and shapes available upon special request. Please give dimensions measuring "point to flat" for pentagon nuts or across center from "flat to flat" for square and hexagon nuts.



Internal core works on pin-type Hose Couplings or Hydrant Adapters.



Works on lug-type Hose Couplings or Hydrant Adapters.

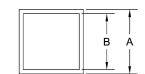


Grips and retains pentagon or square operating nuts.

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Trumbull Item No.	Size	Model Number	"A" Base	"B" Top	Weight
377-5952	1-1/2"	B41	1-5/8"	1-1/2"	2.45 lbs.
377-5955	1-3/8"	B31	1-3/8"	1-5/16"	2.40 lbs.
377-5954	1-5/16"	B24	1-5/16"	1-1/4"	2.45 lbs.
377-5953	1-1/4"	B18	1-3/8"	1-1/4"	2.55 lbs.
377-5956	1-3/16"	B11	1-3/16"	1-1/8"	2.55 lbs.



Square Nuts

Trumbull Item No.	Size	Model Number	"A" Base	"B" Top	Weight
377-5951	1"	A12	1-1/8"	1"	2.60 lbs.
377-5947	7/8"	А3	1″	7/8"	2.70 lbs.

See separate literature on Adjustable Hydrant Wrenches and Hydrant Wrenches for Storz connections.



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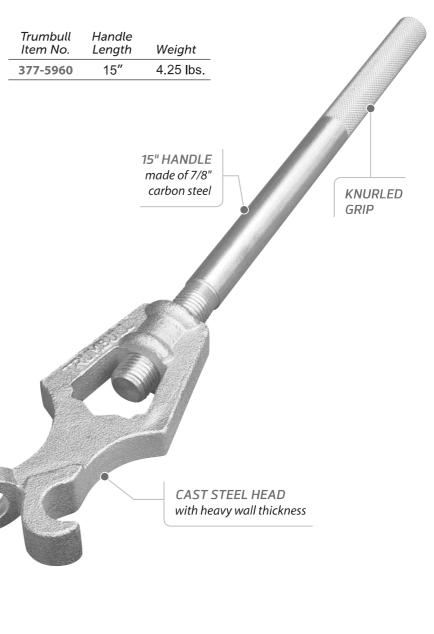
-www.trumbull-mfg.com-

Adjustable Hydrant Wrench



Works on pin-type Hose Couplings or Hydrant Adapters.

Fits pentagon nuts up to 1-1/2" (point to flat) and square nuts up to 1-1/4" (flat to flat). Spanner fits both lug-type and pin-type hose couplings. Entire wrench is zinc-chromate plated for corrosion resistance.





Works on lug-type Hose Couplings or Hydrant Adapters.



Grips and retains pentagon or square operating nuts.



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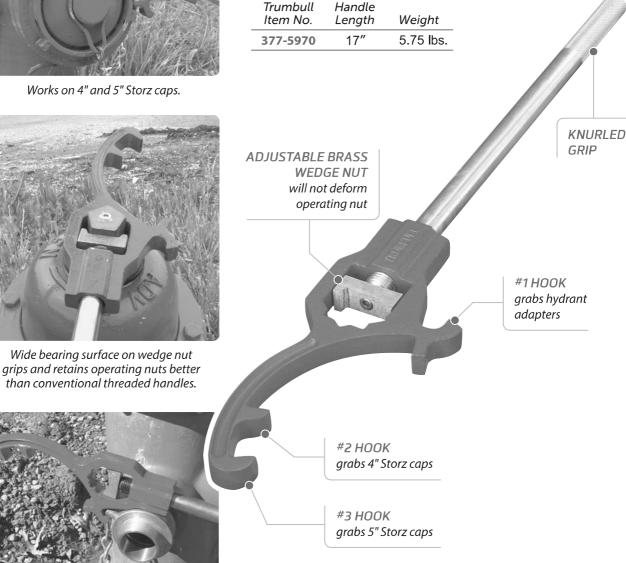
Adjustable Storz Hydrant Wrench



Works on 4" and 5" Storz caps.

This TRUMBULL wrench works on 4" and 5" Storz caps, rocker lug and pin-type fittings and hydrant adapters.

Adjustable brass wedge nut grips a variety of sizes and shapes of operating nuts, up to 1-3/4" pentagon and 1-1/4" square. Head is made of cast steel; handle made of high-tensile steel.



Works on hydrant adapters and hose couplings, both pin and lug type.



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Diameter Tapes

1/4" wide x 10' length, available in both inch and Metric models

Most competitive models of diameter tapes can only measure up to 20" or 24" pipe...
...Trumbull's tape will measure diameters UP TO AND INCLUDING 36" DUCTILE IRON PIPE!



		pe OD C	nart	
Pipe Size	IPS	Duct. Iron	CI Min.	CI Max
4"	4.50	4.80	4.80	5.00
6"	6.63	6.90	6.90	7.10
8.	8.63	9.05	9.05	9.30
10"	10.75	11.10	11.10	11.40
12"	12.75	13.20	13.20	13.50
14"	14.00	15.30	15.30	15.65
16"	16.00	17.40	17.40	17.80
18"	18.00	19.50	19.50	19.92
20"	20.00	21.60	21.60	22.06
24"	24.00	25.80	25.80	26.32
30"	30.00	32.00	31.74	32.74
36"	36.00	38.30	37.96	39.16

Pipe OD Chart on reverse

Linear Markings



First 12 inches of front measures to 1/32nds. Balance of front measures to 1/16ths.

Diameter Markings



- A necessity for any water utility or waterline contractor!
 Know your pipe diameters in order to size your clamps, couplings and tapping sleeves accurately!
- Automatically converts circumference of a pipe to its diameter.
- Yellow tape with black markings.
- Spring action returns blade to case.
- Gift boxed.

Trumbull Item No. Measurement Scales Length Weight 217-6653 Linear Inch x Diameter Inch 10 ft. 0.20 lbs. 217-6656 Linear Metric x Diameter Metric 3M 0.20 lbs. Diameter Inch x Diameter Metric 10 ft. 0.20 lbs. 217-6659

Compare...

Trumbull is the BEST CHOICE!



Don't buy a tape that may not be long enough to do the job...



...Trumbull's 10 foot tapes can measure the outside diameter of 36" ductile pipe (38.30" O.D.)



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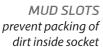
Valve & Curb Keys & Shutoff Rods

T-Handle Main Valve Keys

Stocked in lengths 2' through 12'.

1" Schedule 40 steel pipe shafts.

Cast steel socket fits 2" square operating nut.



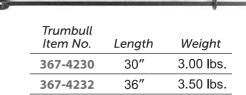


Trumbull		
Item No.	Length	Weight
367-5016	2 ft.	9.15 lbs.
367-5017	3 ft.	10.70 lbs.
367-5018	4 ft.	12.10 lbs.
367-5019	5 ft.	13.35 lbs.
367-5020	6 ft.	15.30 lbs.
367-5021	7 ft.	17.10 lbs.
367-5023	8 ft.	18.80 lbs.
367-5026	10 ft.	20.00 lbs.
367-5028	12 ft.	22.00 lbs.

Buffalo Type Curb Box Rods

Stocked in 30" and 36" lengths.

Made of 1/2" square carbon steel with ductile iron end casting. Furnished with brass cotter pin.



Erie/Minneapolis Type Curb Box Rods

Furnished with brass cotter pin.

Trumbull Item No.	Length	Weight
367-4084	24"	3.10 lbs.
367-4085	30"	3.20 lbs.
367-4087	36"	3.70 lbs.
367-4090	42"	4.20 lbs.
367-4092	48"	4.70 lbs.

#1302 Curb Stop Wrenches

Designed to shut off 3/4" through 2" curb stops. Fits directly on t-head of curb stops.

See chart below for stock lengths. Made of 5/8" round carbon steel with ductile iron end casting.

Trumbull Item No.	Length	Weight
367-4293	3 ft.	4.00 lbs.
367-4294	4 ft.	6.00 lbs.
367-5025	6 ft.	8.00 lbs.
367-4296	8 ft.	10.00 lbs.

Gate Valve Speed Wrench

Ideal for operating valves with 2" AWWA nut, either in the trench or in the yard.

Allows use of both hands for extra leverage. Revolving handle allows quick opening and closing.



NOTE: For special lengths not shown above, please inquire.



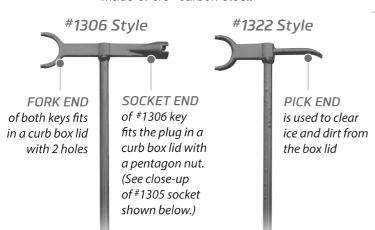
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#1306 & #1322 Curb Box Keys For ERIE & MINNEAPOLIS Type Boxes Made of 5/8" carbon steel.



SLOTTED END For use on Erie & Minneapolis style rods. Will fit inside a curb box with a 1" pipe upper section

Length	Weight	#1306 Item No.	#1322 Item No.
2 ft.	5.00 lbs.	367-4277	spec/ord
3 ft.	7.00 lbs.	367-4278	367-5278
4 ft.	9.00 lbs.	367-4280	367-5280
5 ft.	11.00 lbs.	367-4276	spec/ord
6 ft.	13.00 lbs.	367-4275	spec/ord
7 ft.	15.00 lbs.	367-4274	spec/ord

#1305 & #1321 Combination Curb Box Keys

For **BUFFALO** Type Boxes

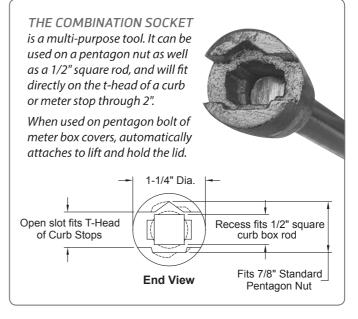
Made of 5/8" round carbon steel with cast steel combo casting.



Stocked in the following lengths:

Weight	#1305 Item No.	#1321 Item No.
3.00 lbs.	367-4295	367-5295
5.00 lbs.	367-4291	367-5291
6.00 lbs.	367-4292	367-5290
8.00 lbs.	367-4297	367-5297
	3.00 lbs. 5.00 lbs. 6.00 lbs.	Weight Item No. 3.00 lbs. 367-4295 5.00 lbs. 367-4291 6.00 lbs. 367-4292

NOT for use with 1" Erie Style Boxes.



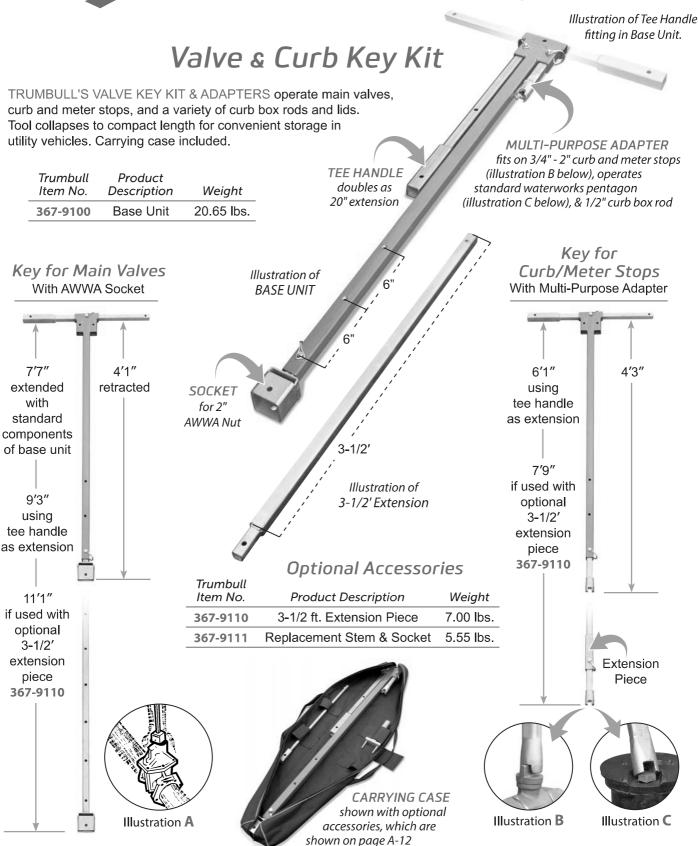
NOTE: For special lengths not shown above, please inquire.



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Optional Accessories for

Valve & Curb Key Kit



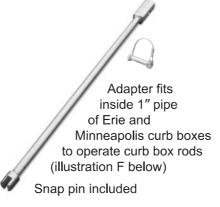


367-9102 operates 2-hole lids of Erie and Minneapolis curb boxes (illustration D below)

367-9104 operates small handwheels (illustration E)

Snap pin included

Erie/Minneapolis Adapter

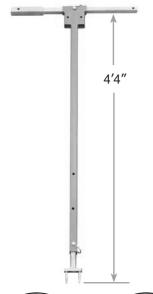






Ideal for cleaning out mud and dirt in 5-1/4" valve boxes (illustration G)

Snap pin included



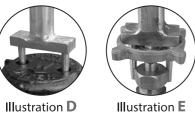


Illustration Above	Trumbull Item No.	Weight
D	367-9102	1.15 lbs.
Е	367-9104	1.00 lbs.

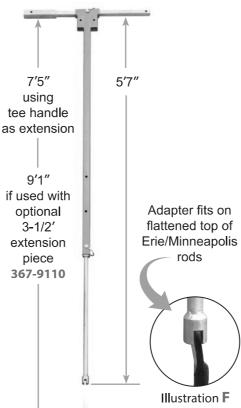


Illustration F

Trumbull Item No. Weight

367-9101 2.25 lbs.



Trumbull Item No. Weight 367-9103 6.95 lbs.



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Pentagon Hand Keys

Medium Carbon Steel Investment Casting - Plated Finish

Model HK-0

Fits standard pentagon heads. The socket cavity retains the head during removal, for ease in lifting the lid of a meter box from the frame.



The convenient hammer and pick ends assist in breaking ice and clearing debris. A square shank is provided on the socket for applying extra torque.

Model HK-2

The HK-2 has two pentagon sockets, plus a tapered-end prying blade. Socket 1 fits standard pentagon heads, and has a slot to operate T-head of curb and meter stops.

Socket 2 fits large pentagon

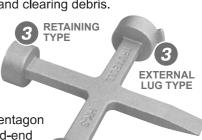
heads. Both sockets have cavities to retain the pentagon head during removal, for ease in lifting the lid of a meter box from the frame. The tapered blade end is designed for prying, or for use as a chisel.

Trumbull Item No.	Product Description	Weight
367-4298	Model HK-0 Pentagon Key	0.85 lbs.
367-4331	Model HK-1 Pentagon Key	0.60 lbs.
367-4332	Model HK-2 Pentagon Key	0.90 lbs.
367-4333	Model HK-3 Pentagon Key	1.00 lbs.

Model HK-1

Fits standard pentagon heads. Slot in socket operates T-heads of curb and meter stops. The socket cavity also retains the head during removal, for ease in lifting the lid of a

meter box from the frame. The tee-handle has a blunt rounded end for pounding, and a curved, tapered end to assist in breaking ice and clearing debris.

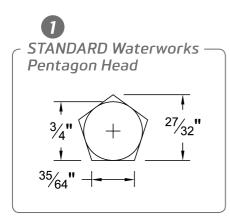


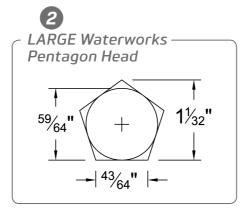
Model HK-3

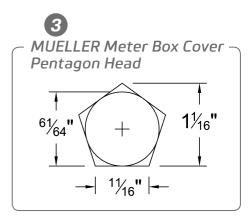
The HK-3 has three pentagon sockets, plus a tapered-end prying blade. socket 1 fits standard pentagon heads, and has a head-

retention cavity. It also has a slot to operate T-heads of curb and meter stops. The other two sockets both fit the 1-1/16" pentagon head used on Mueller meter boxes. One socket has the head-retention cavity to retain the pentagon head during removal; the other socket has the external lug which engages the lid recess. Both methods assist in lifting the lid of a meter box from the frame. The tapered blade end is designed for prying, or for use as a chisel.

See page A-9 and A-10 for Valve and Curb Keys.









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Soil Probe Rods

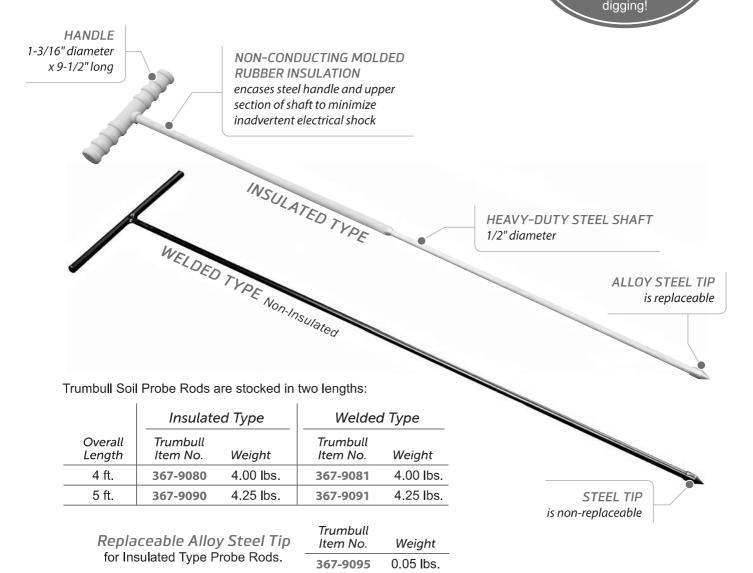
Insulated & Non-Insulated Styles

Probe Rods are used for locating buried lines. The insulated Probe Rod features non-conducting, molded rubber handle and shield on upper section of shaft.

Molded rubber coverings have been laboratory tested to assure protection against electrical shock from accidental contact with buried **SECONDARY** electrical lines.

The insulation **WILL NOT** provide protection against contact with **PRIMARY** voltages. Please consult your local utility for locations of underground primary lines.

contact power company to locate underground electrical lines before





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The KnuckleSAVER™

3-in-1 Flaring Tools -

- 1 FLARES Type K copper
- 2 RE-ROUNDS kinked or bent copper
- **3** RELIEVES pressure when used under pressure

Whether you are flaring Type K soft copper, or using it to "re-round" copper for use with compression fittings, the KnuckleSAVER™ flaring tool provides safety from injuries.

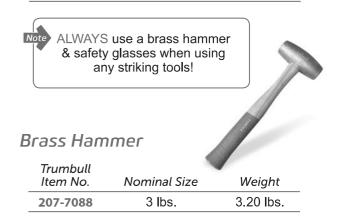
The shank of the flaring tool is drilled out and provided with a pressure relieving hole, to allow for use with lines that cannot be shut down.





3-in-1 Flaring Tools

Trumbull Item No.	Size	Model Number	Weight
368-0500	3/4"	FRP-075	2.25 lbs.
368-0502	1"	FRP-100	2.65 lbs.
368-0504	1-1/2"	FRP-150	4.50 lbs.
368-0506	2"	FRP-200	6.50 lbs.





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Meter Wrench

TRUMBULL'S METER WRENCH is used to install and remove meter couplings in buried meter boxes and meter pits. The 16" handle allows worker easy access into these confined areas. Works with 1/2" through 1-1/2" meter couplings. Special features include resilient grip on handle and replaceable jaws.



STEEL TUBING EDP Coating

> SLIP-RESISTANT RESILIENT GRIP





How to use -



Apply torque through GRIPPING JAW. Slide wrench against smooth ANVIL JAW to re-position for quick action.

Meter Wrench

Trumbull Item No.	Weight	
368-0620	2.50 lbs.	

Replacement Jaw Set Includes set of jaws and screws

Trumbull Item No.	Weight	
368-0625	0.35 lbs.	



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Distance Measuring Wheel

Includes Storage Bag

TRUMBULL'S HEAVY-DUTY DISTANCE MEASURING WHEEL is ideal for laying out and measuring utility lines, road work, and other types of construction. Lightweight design makes it easy to use, reducing fatigue. Folding handle design requires minimal storage space and fits conveniently inside padded storage bag.

Internal axle bearings provide for long life under a wide variety of applications. Six-figure counter records long distances up to 100,000 ft. over most types of terrain. Large counter makes reading measurements easy. Hand-grip brake eliminates unwanted measurement at turns or when maneuvering around objects not to be measured.

Handle, front forks, and kickstand are made of coated carbon steel. Wheel rim and hand grip brake made of ABS. Tire is made of 90-durometer black PVC.

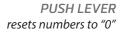
Trumbull
Item No.LetteringColor217-1235FeetGreen217-1236MetersRed



TRIGGER-

OPERATED

BRAKE







FOLDING HANDLE DESIGN fits neatly inside storage bag



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Shutoff Tool

For Polyethylene Water Tubing

The Shutoff Tool IS NOT intended for use on gas tubing!

The TRUMBULL SHUTOFF TOOL can be used on polyethylene water service tubing for making emergency shutoffs where curb stops or other valves are not readily accessible.

Hinge on one end allows the tool to open for use on 3/4" and 1" polyethylene tubing. Latch on opposite end keeps tool closed during repair. Zinc chromate plated.





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Valve & Curb Box Cleaners

Valve and curb boxes frequently get filled up with dirt, stones and other foreign objects that prevent keys from accessing valves or curb stops. These heavy-duty tools are designed for cleaning out 2-1/2" and 3" Buffalo curb boxes as well as 4-1/4" & 5-1/4" Buffalo valve boxes, without excavation.

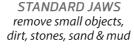
Squeeze the lever to open the jaws; release the lever to close. Available in 5', 6', 7', 8', 10' and 12' lengths. Replacement jaw kits can easily be installed in the field. Our replacement jaws can be interchanged on tools of other popular manufacturers.



COMPETITIVE MODEL can "over-open" and become disengaged, requiring the tool to be removed from the box and be adjusted back into pĺace.



TRUMBULL jaw design prevents overopening and disengagement.



13.70 lbs.

15.30 lbs.

Standard Jaws

Trumbull

367-9152

367-9153

Length

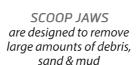
5 ft.

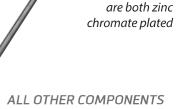
6 ft.

7 ft.

8 ft.

090115





HANDLE & TEE

are carbon steel & EDP coated for corrosion resistance

Fasteners are stainless steel

CARBON STEEL JAWS to avoid breakage associated with cast iron jaws

Designed for long life & abusive handling



Also Available: Trumbull Cleanout Augers See page A-12.

Weight Item No. Item No. Weight 367-9150 10.50 lbs. 367-9170 10.60 lbs. Jaw Replacement Kits Includes 2 jaws and 2 pins 12.10 lbs. 12.20 lbs. 367-9151 367-9171

13.80 lbs.

15.40 lbs.

Scoop Jaws

Trumbull

367-9172

367-9173

Trumbull Item No.	Jaw Type	Opens to	Weight
367-9162	Standard Jaws	5-1/4"	0.55 lbs.
367-9182	Scoop Jaws	5-1/4"	0.65 lbs.

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10 ft. 18.50 lbs. 18.60 lbs. 367-9155 367-9175 12 ft. 367-9157 21.70 lbs. 367-9177 21.80 lbs.