



# RS1Q and RS1QPLT Ratchet Shears

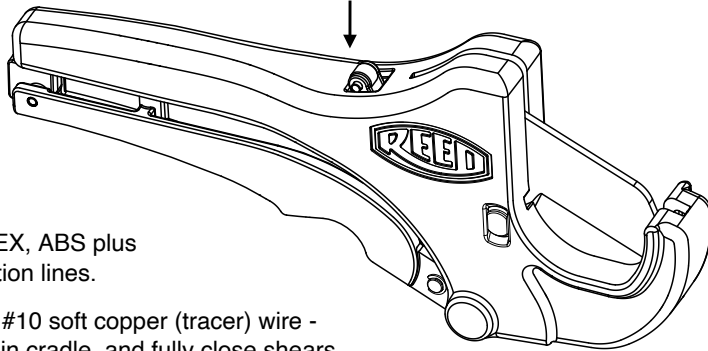
PIPE TOOLS & VISES  
SINCE 1896

Applies to: 04128, 04129, 94195, 94196

## Instructions

1. Unlatch the handles and allow them to fully open.  
Push the blade release lever on the top handle to fully open blade.
2. Place pipe or tubing squarely against the front cradle, and squeeze handles together completely. Relax the handles to engage next ratchet tooth.  
Repeat until the cut is complete.

Blade Release Lever



## Cuts

PE, PP, PEX, ABS plus  
PVC irrigation lines.

Cuts up to #10 soft copper (tracer) wire -  
place wire in cradle, and fully close shears.

Does not cut metal or reinforced tubing.

Ratchet Shears are NOT RECOMMENDED to cut PVC or CPVC for high pressure  
lines or high efficiency vent lines. Instead use REED Quick Release™ Tubing Cutters.

## Helpful Hints

To prevent cracking of cold pipe, warm pipe and/or use slow, even strokes. Light oil on  
mechanism prevents rusting and reduces friction. Rotate shears around very flexible,  
thin pipe or tubing to assist in cutting.

## WARNING

Wear eye protection when cutting cold or brittle PVC or  
other hard plastic. Pipe can crack or shatter. Store shears  
in closed and latched position to prevent damage to blade  
and hands. Keep fingers clear when cutting.



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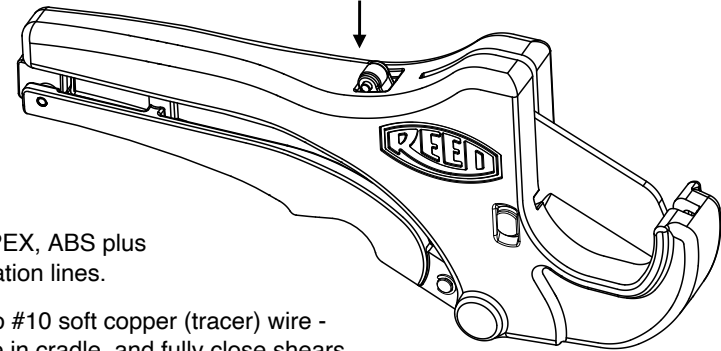
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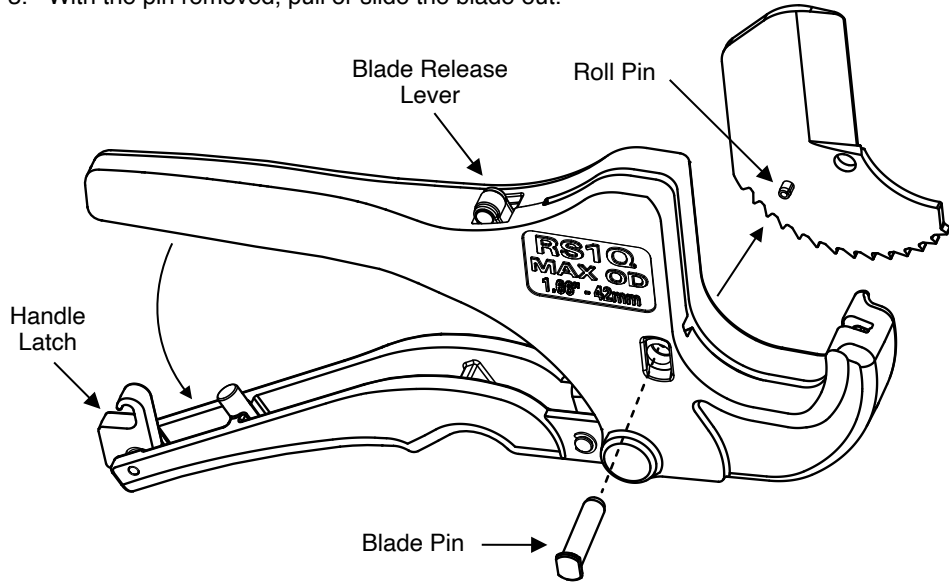


# RS1QB and RS1QPLTB Ratchet Shears Blade

PIPE TOOLS & VISES  
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## Removing the Blade

1. Open the handles completely, then press the blade release lever to release the blade to the fully open position.
2. Remove the blade pin by depressing the back side of the pin and pulling head outward.
3. With the pin removed, pull or slide the blade out.



## Installing the Blade

1. Slide the blade in while pushing the blade release lever and align pin holes.
2. Replace the blade pin. Cycle the shears to assure proper blade installation.
3. For safety store shears with blade and handles closed and latched.



### REPLACEMENT BLADES / HOJAS / LAMES

**RS1QB #94195**

RS1Q Hardened Steel Blade  
Hoja de acero endurecido RS1Q  
Lame en acier trempé RS1Q

**RS1QPLTB #94196**

RS1Q Nickel-plated Steel Blade  
Hoja de acero endurecido con níquel RS1Q  
Lame en acier nickelé RS1Q

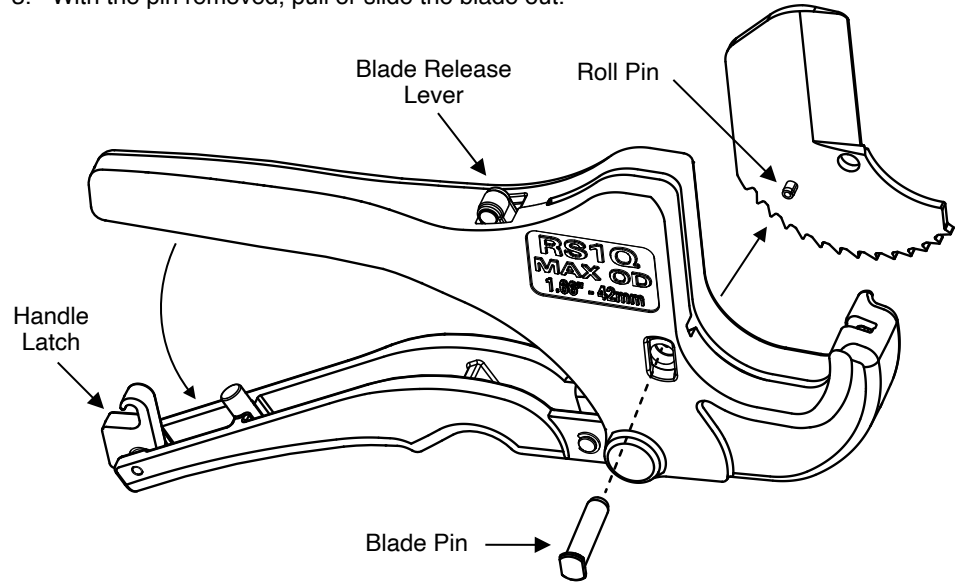


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