

## Removing Lead Connections



### Solutions

#### Option 1

Re-tap water main installing new corporation and copper. May require additional parts and components depending on the condition of the existing material.

#### Option 2

Shut the main down to allow the corporation to be replaced.

With the Red Hed LF Flange Adaptors you can shut the service down at the corporation, install the flange adaptor and continue on with your new pipe to the curb without having to replace the corporation or re-tap the main. Eliminating additional labor and material costs without interrupting service.

## Lead Flange Adaptors

Over 200 customizable thread options

Inlet size range available from 5/8" - 2"

Outlet size range available from 3/4" - 2" compression or flare



All adaptors are factory tested for stress and pressure under strict quality control and are manufactured from copper alloy CDA #C89833 and in addition are NSF/ANSI 372 Certified.

Can't identify the information above? Send Red Hed a sample of the ring nut from the gooseneck or an old valve and they can match the thread and pitch.

With a backhoe and a Service Line Puller Kit you can remove old and failing service lines and replace them with the new tubing with minimal digging, with less property damage, and reduced downtime. Removing the expense of digging the entire service and replacing it.

There are two Service Line Puller Kits available, one for 3/4" and 1" pipe and one for 1 1/4" to 2" pipe. Each kit contains all of the parts needed to remove and replace old copper, lead, steel and plastic pipe.



**Service Line Puller Kit**

#### Features

Our exclusive Split Bull Head attaches directly to the plain end of the cable, making field repairs simple, should a cable break. If the competitions' cable breaks you have to buy a new cable because the bull head is permanently attached.

#### Benefits

- Far less digging than conventional methods
- Less damage to private property
- No trench settlement
- Reduces amount of time customer's service is down
- Pulls old copper, lead, steel and plastic service lines
- Pulls new service line and splits old plastic tubing

Removing **Lead**  
*From Your System*

Preparing to Remove  
**Lead Connections**

## In-Stock Lead Flange Adaptors

PRODUCT NO.	FLARE	SIZE	THREAD
45001	¾"	⅝" = 1 11/16"	12
45002	1"	⅝" = 1 11/16"	12
45021	¾"	MS = 27/32"	12
45022	1"	MS = 27/32"	12
45041	¾"	RH = 2 1/8"	12
45052	1"	RH = 2 1/8"	12
45061	¾"	RHO = 2 5/32"	12
45062	1"	RHO = 2 5/32"	12

- For copper service tubing with tube nut
- Inlet lead flange
- Outlet flare
- Sizes available ¾" and 1" (other sizes available upon request)

PRODUCT NO.	COMPRESSION	SIZE	THREAD
45011	¾"	⅝" = 1 11/16"	12
45012	1"	⅝" = 1 11/16"	12
45031	¾"	MS = 27/32"	12
45032	1"	MS = 27/32"	12
45051	¾"	RH = 2 1/8"	12
45052	1"	RH = 2 1/8"	12
45071	¾"	RHO = 2 5/32"	12
45072	1"	RHO = 2 5/32"	12

- For copper service tubing or polyethylene tubing with **Red Hed Gripp™**
- Inlet lead flange
- Outlet compression
- Sizes available ¾" and 1" (other sizes available upon request)

The key to low-cost, time-saving and easy lead service replacement.

**Red Hed** takes the hassle out of lead service replacement. Custom-made lead flange adaptors allow the use of existing corporations and eliminate the need for retapping or line shutdown.

Because **Red Hed** lead flange adaptors are made to your specifications, they will fit virtually any corporation you may have installed in your system. **Red Hed** lead flange adaptors are manufactured from AWWA-approved 85-5-5 bronze, and are factory tested for stress and pressure under strict quality control. When ordering, please specify connection and corporation size.

- Uses existing corporation
- Eliminates retapping and main line shutdown
- Adapts to copper or plastic
- Custom-made to your needs, including New England iron pipe, copper service threads or **Red Hed Gripp™** connection
- Over 200 variations can be manufactured
- Adapts from ½" to 2" lead service
- Fast turnaround and fast delivery

### RED HED MANUFACTURING COMPANY

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