

INSTALLATION GUIDE

CURB INLET HOOD

Municipal Waterworks Polyurethane Products



520 9th Street • Gwinn, MI 49841 • Phone: 906.226.9747 Fax: 906.226.9779
www.argonics.com

CURB INLET HOOD

⚠ WARNING

Always obey all applicable safety rules.

Installation Tools Required

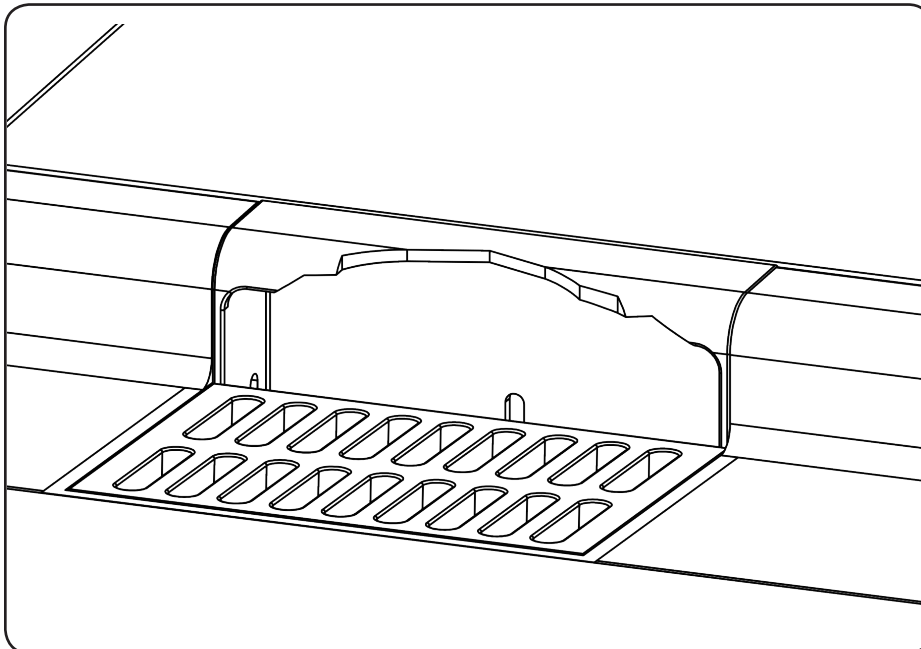
- Pry Bar or cover removal tool
- Concrete Chisel
- Shovel

- Wrenches
- Concrete Anchors
- Concrete Saw

- Nuts & Bolts
- Hammer
- Concrete

- Saw
- Drill

ASSEMBLY BREAKDOWN

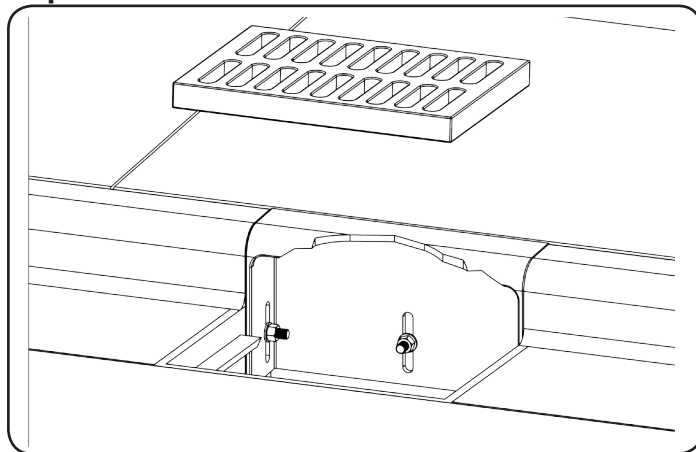


These instructions assume that you will be replacing a damaged cast iron curb inlet hood, which is similar to the illustration on the left.

Step One: Safety Check

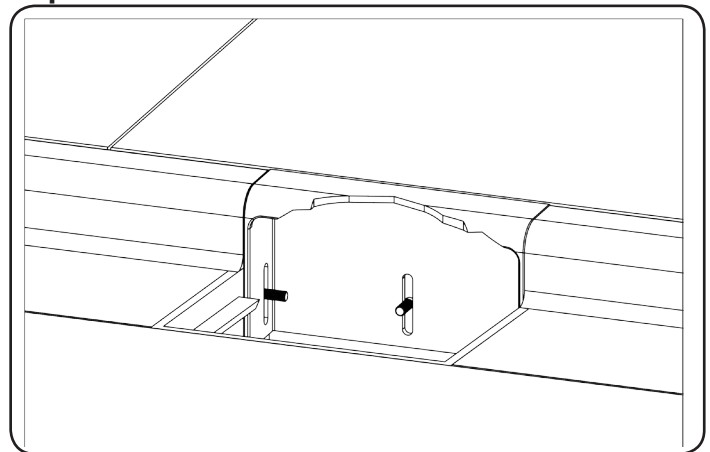
Properly divert traffic from the work area and double check that all proper safety procedures have been followed prior to starting work.

Step Two: Remove Grate



Using a pry bar or other means of lifting, remove the cast iron grate from the catch basin inlet.

Step Three: Remove Hardware

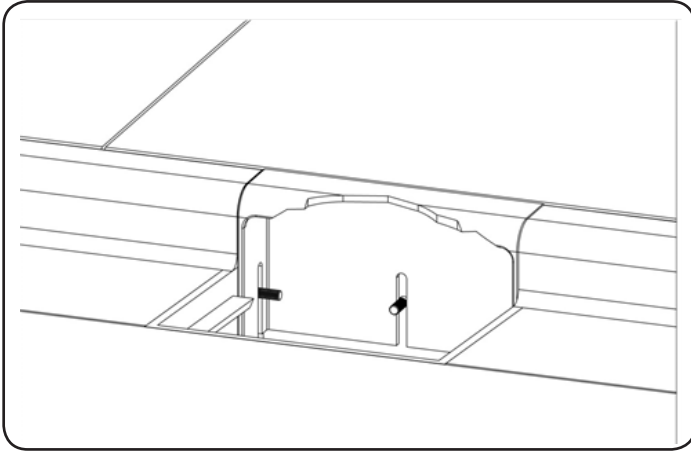


Remove the nuts from the existing inlet hood.

Note: Install a blocker to prevent tools or other work materials from falling into the catch basin.

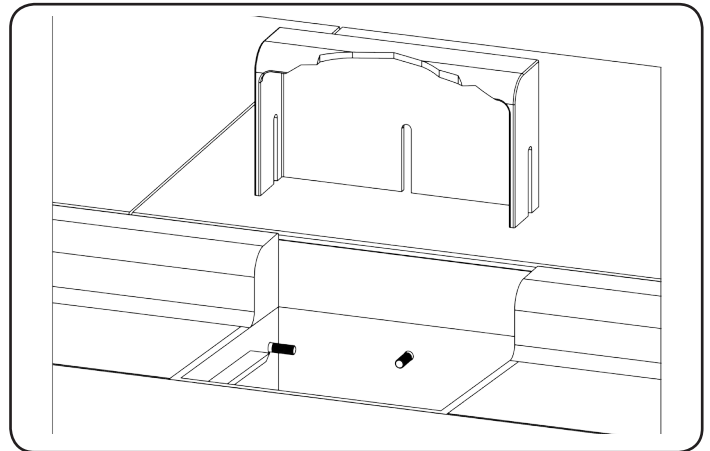
INSTALLATION

Step four: Remove Hood



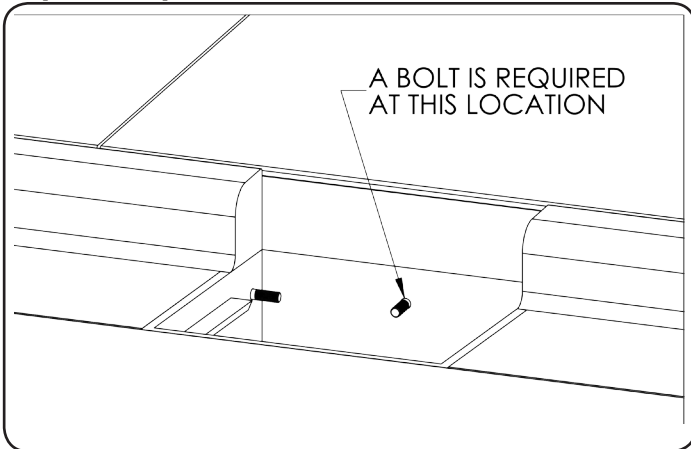
Remove the damaged inlet hood. It may be necessary to cut the bolt slots so they extend out the bottom of the hood. This will allow the hood to slide up off the bolts.

Step Five: Slide out



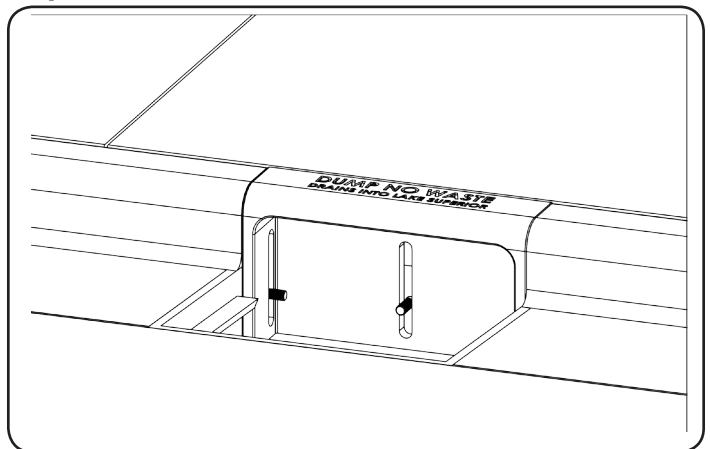
Slide inlet hood up and out on the catch basin inlet frame.

Step Six: Inspect



Inspect the inlet frame and remove any debris that would prevent the new curb inlet hood from fitting into the frame. Also, inspect the condition of the bolts and replace if needed. It is important that a bolt is located on the back of the inlet frame to properly support the new curb inlet hood.

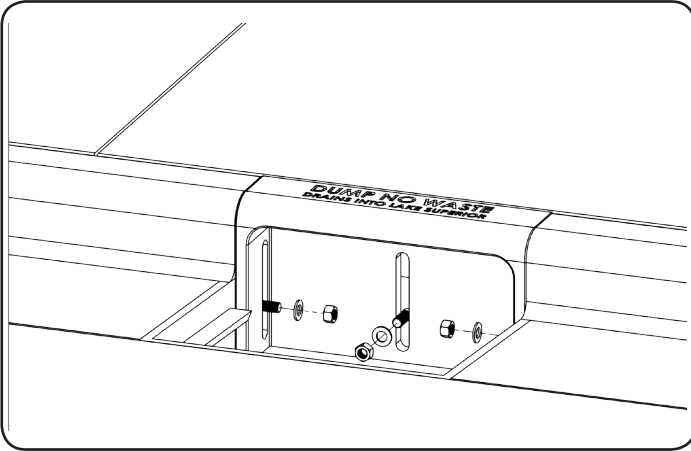
Step Seven: Install Curb Inlet Hood



Install the new curb inlet hood into the frame. Adjust the height of the inlet hood to match the curb.

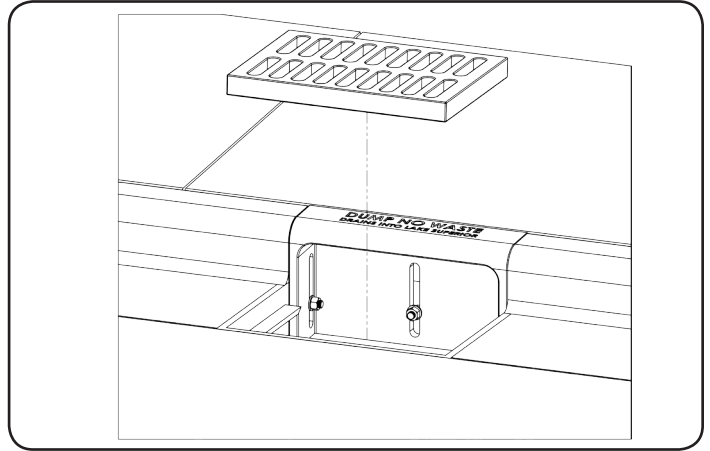
INSTALLATION

Step Eight: Secure Hood



Secure the curb inlet hood in place with the bolts.

Step Nine: Re-install Grate



Re-install the grate into the inlet frame.

YOUR CURB INLET HOOD INSTALLATION IS NOW COMPLETE