



US PATENTS 9,920,586 - 10,094,205 - 10,287,862
CANADIAN PATENTS 2,924,910 - 3,077,697

800-966-1265
pollutioncontrolcorp.com

The Trapper™ F8 PLUS & F8 MAX are not pressurized vessels.
Instructions must be followed for a proper installation.

*Can be used for high temperature wells

INSTALLATION INSTRUCTIONS FOR

*The Trapper™ F8 PLUS & F8 MAX**

Tools required: Ratchet with 9/16" socket, crescent/pipe wrench, 3/32" Allen wrench (included), cleaner, rags.



30 lbs.

The Trapper™ F8 PLUS

New Metal Flange Seal
Non-corrosive tub



41 lbs.

The Trapper™ F8 MAX

New Metal Flange Seal
Full Metal tub

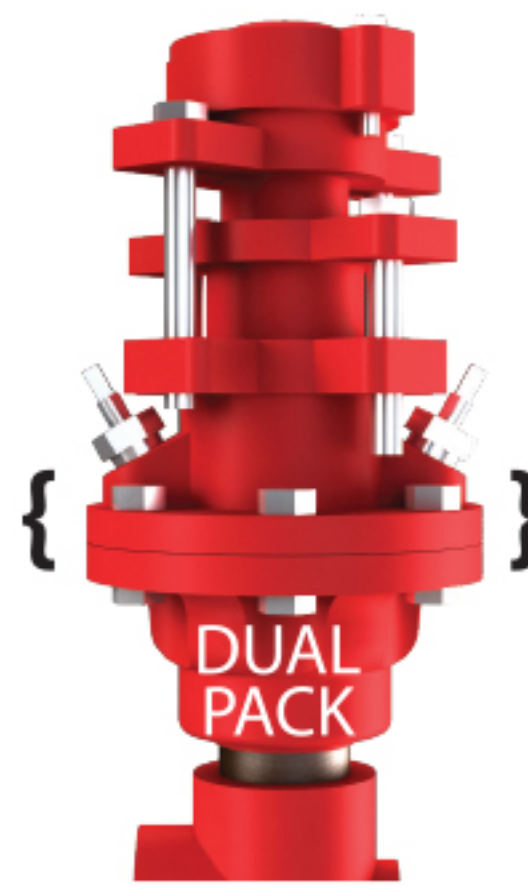
STEP 1 Clean Stuffing Box



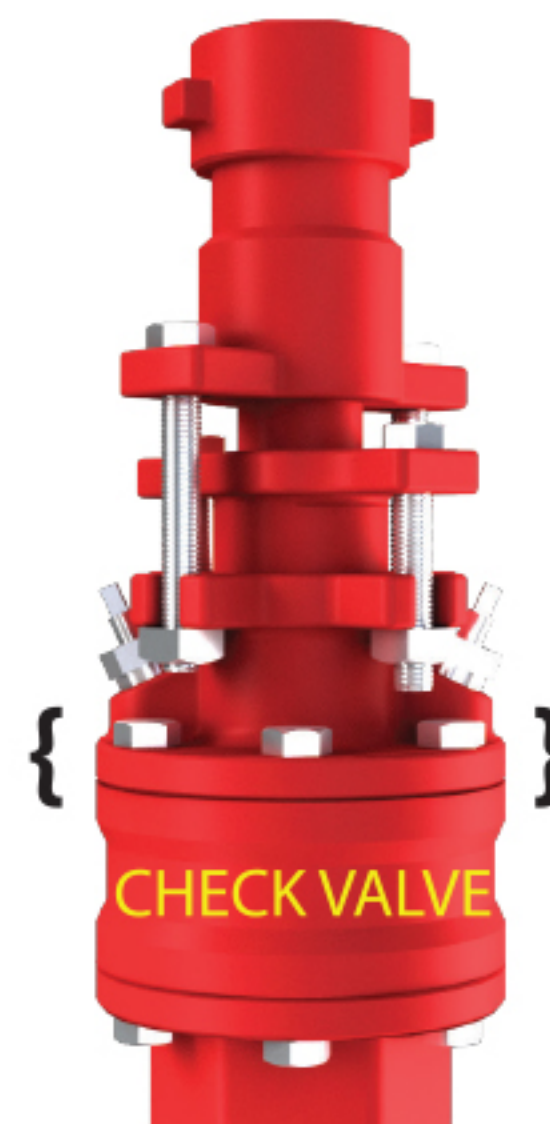
Big Stuff Dual Pack



Big Stuff Dual Pack with
Check Valve



Dual Pack Stuffing Box



Pollution Control Stuffing Box

Clean this { } region of stuffing box with non-flammable solvent and rags. Wipe bolts dry for step 2

STEP 2 Determine Your Stuffing Box



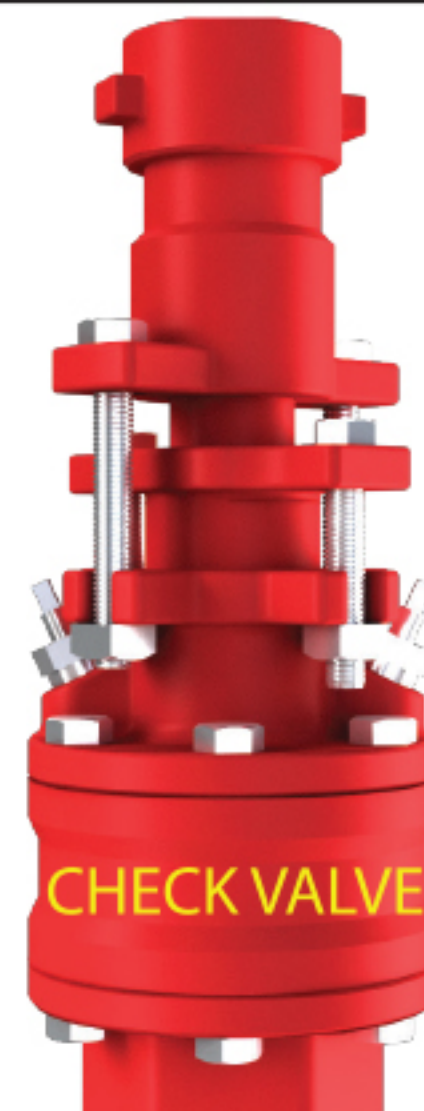
Big Stuff Dual Pack



Big Stuff Dual Pack with
Check Valve



Dual Pack Stuffing Box



Pollution Control Stuffing Box



If using Big Stuff Dual Pack,
or Big Stuff Dual Pack with
check valve, proceed to

STEP 3 Break Tabs

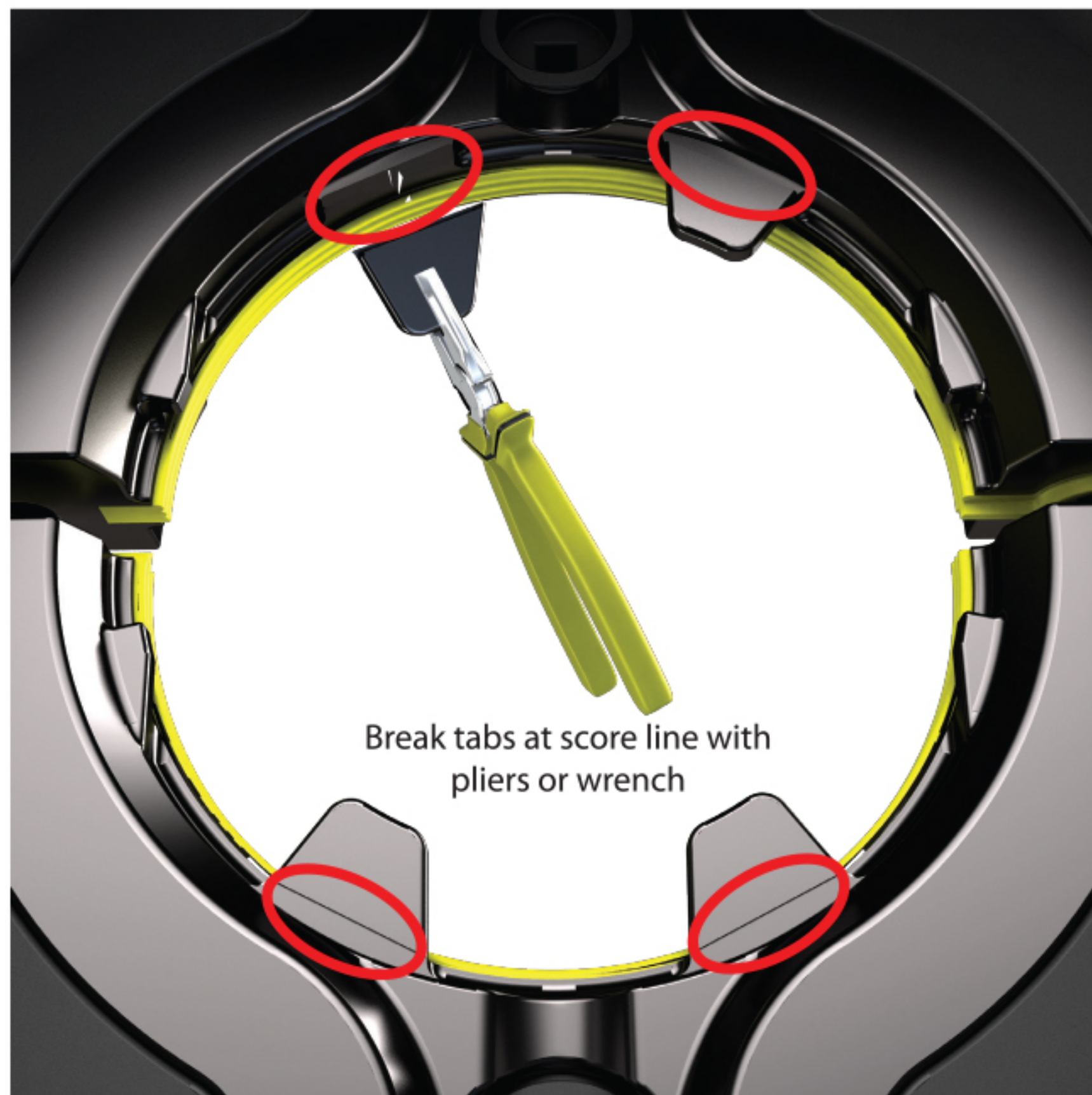


If using Dual Pack or
Pollution Control Stuffing Box,
proceed to

STEP 6 Install Trapper Tub



STEP 3 Break Tabs

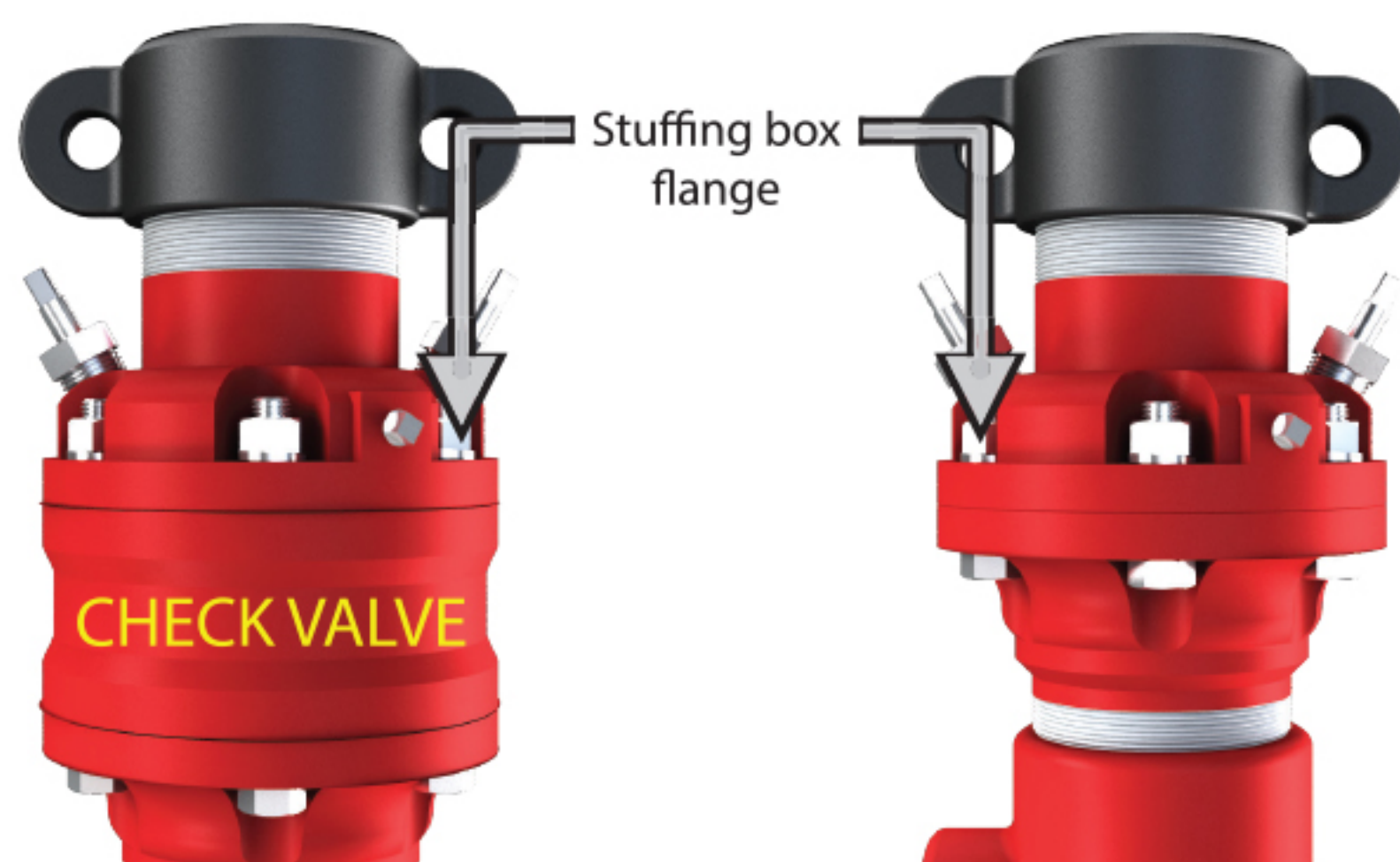
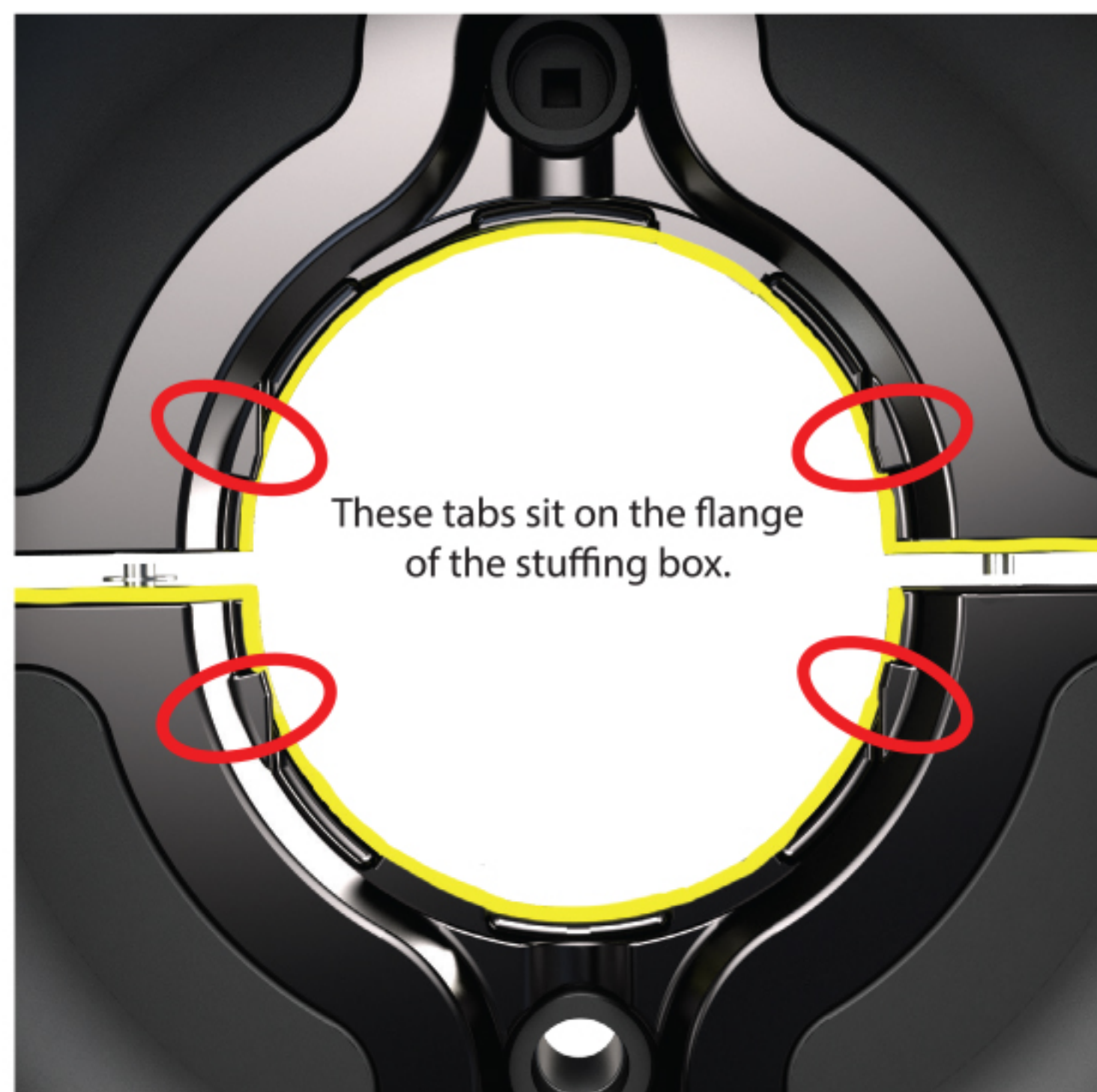


Break tabs at score line with
pliers or wrench

WARNING: Only break tabs if using a Big
Stuff Dual Pack, or Big Stuff Dual Pack with
check valve stuffing box.

*Can also be used for high temperature wells

STEP 4 Check Tab Position



WARNING: Only break tabs if using a Big Stuff Dual Pack, or Big Stuff Dual Pack with check valve stuffing box.

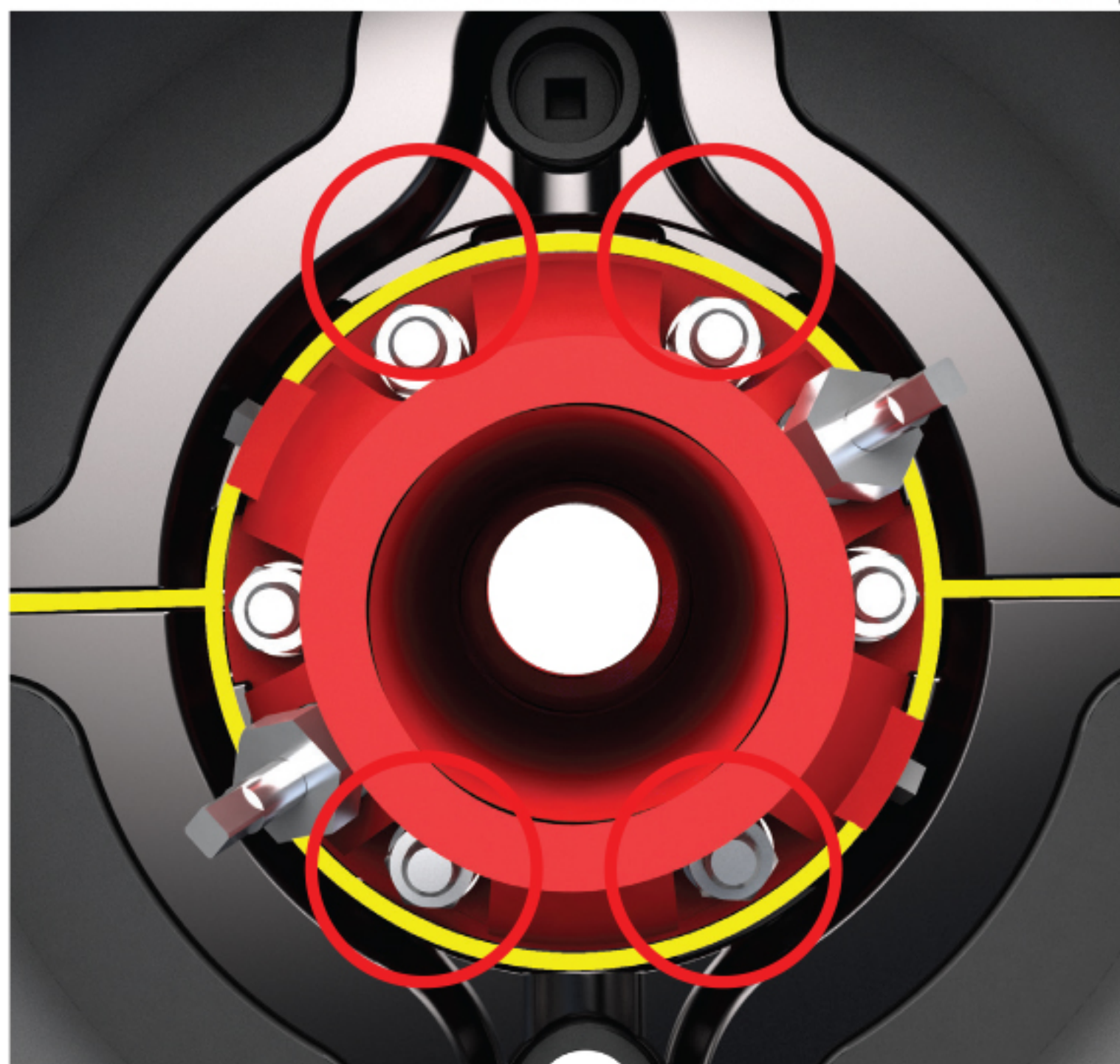
STEP 5 Important: Install Trapper Tub Correctly

➤ Refer to Step 7 for additional information on installing the Trapper tub

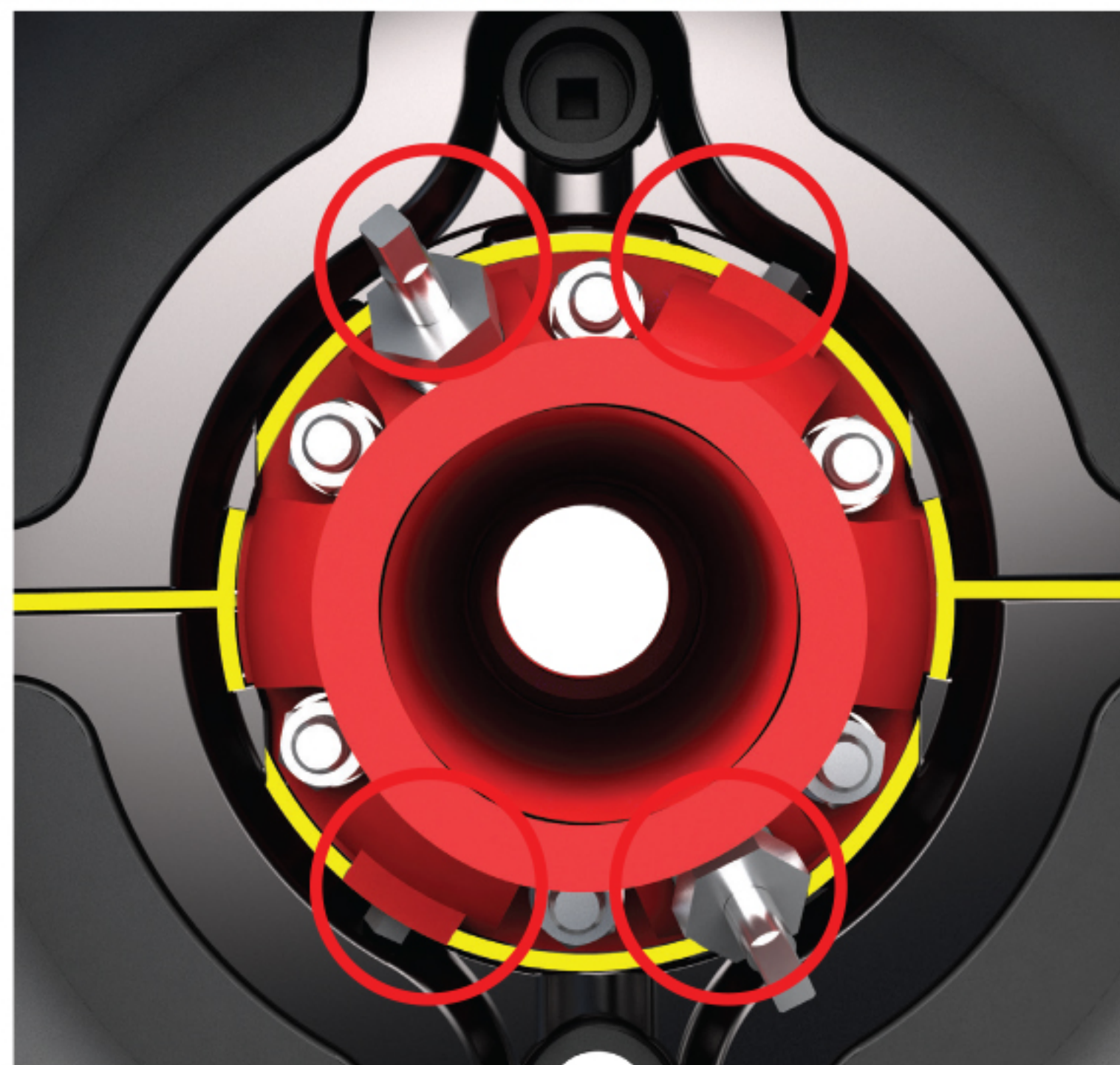
Correct Position

(Top View)

Incorrect Position



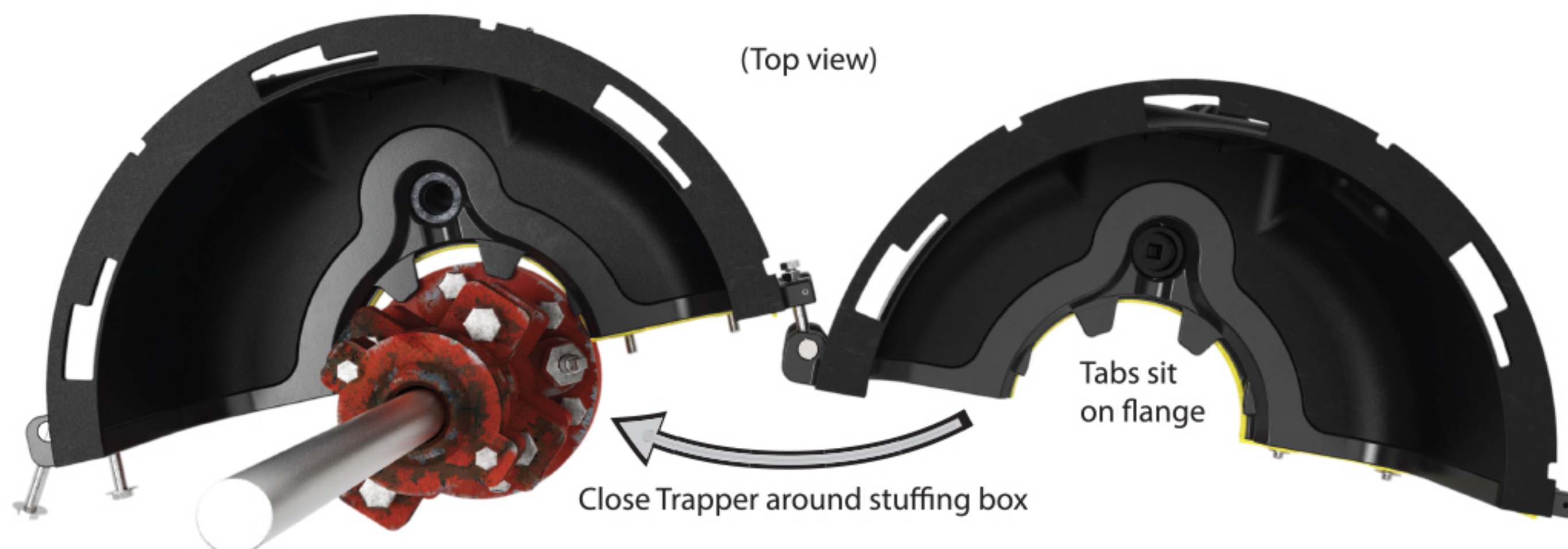
Correct position because broken tabs line up with bolts on stuffing box.



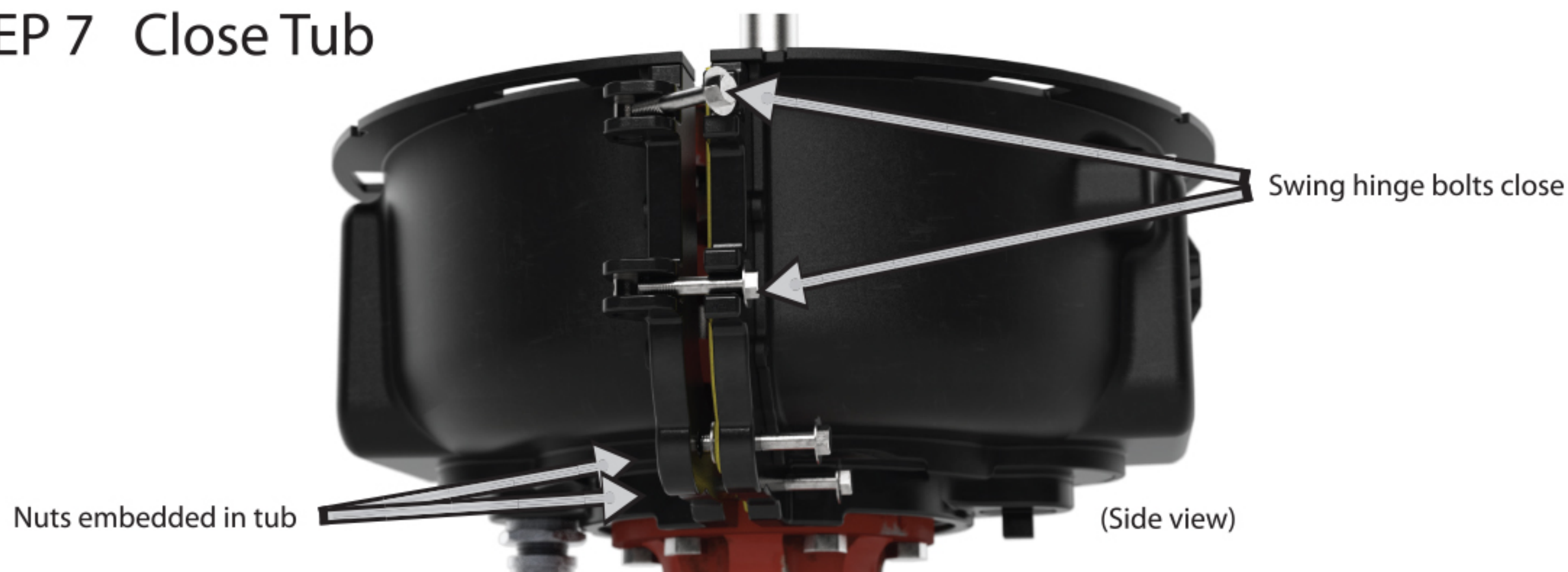
Incorrect position because tabs do not line up with bolts. Gasket will not seal properly.

Go to STEP 6 of Installation Instructions IIII ➡

STEP 6 Install Trapper Tub



STEP 7 Close Tub



STEP 8 Bolt Tub



Bolts Included

8 @ 3/8" - 16 x 2 1/4" bolts

Starting at bolts 4 & 5, tighten bolts so Trapper halves come together evenly, working up toward the top bolts.

*Can also be used for high temperature wells

Tabs Sit on Flange



Optional Grease Zerk Installation. **WARNING:** The grease hose assembly has a maximum pressure rating of 3500 psi. Exceeding this pressure rating could result in serious personal injury or death, and could cause extensive property damage.



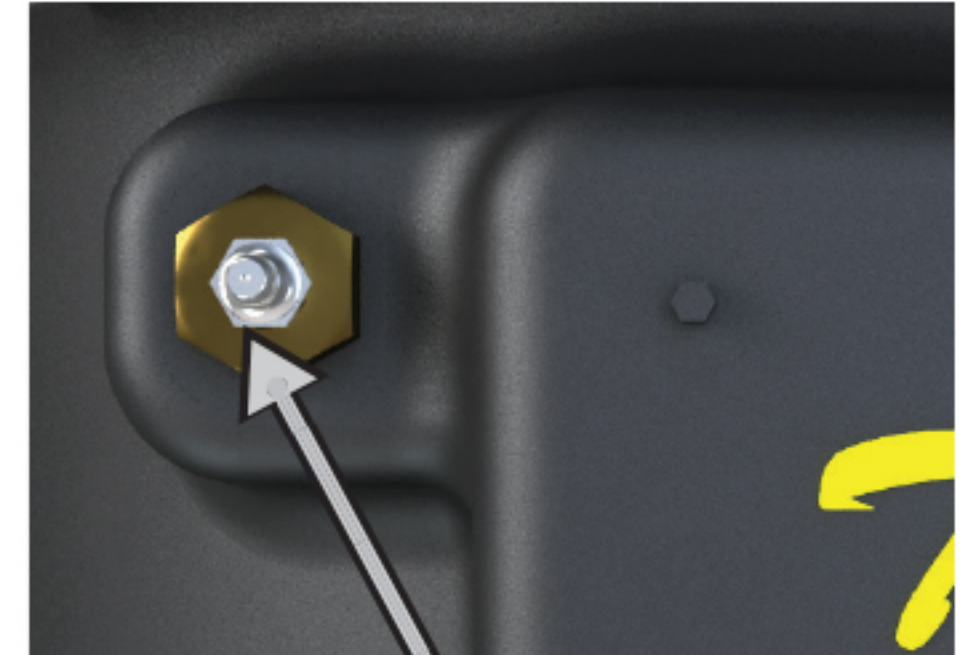
(A)

Pry off cap with screwdriver to reveal pre-drilled 5/8" hole



(B)

Screw grease zerk into Trapper tub and stuffing box



(C)

Grease zerk installed

NOTE Trapper Reinstallation After Workover Rig

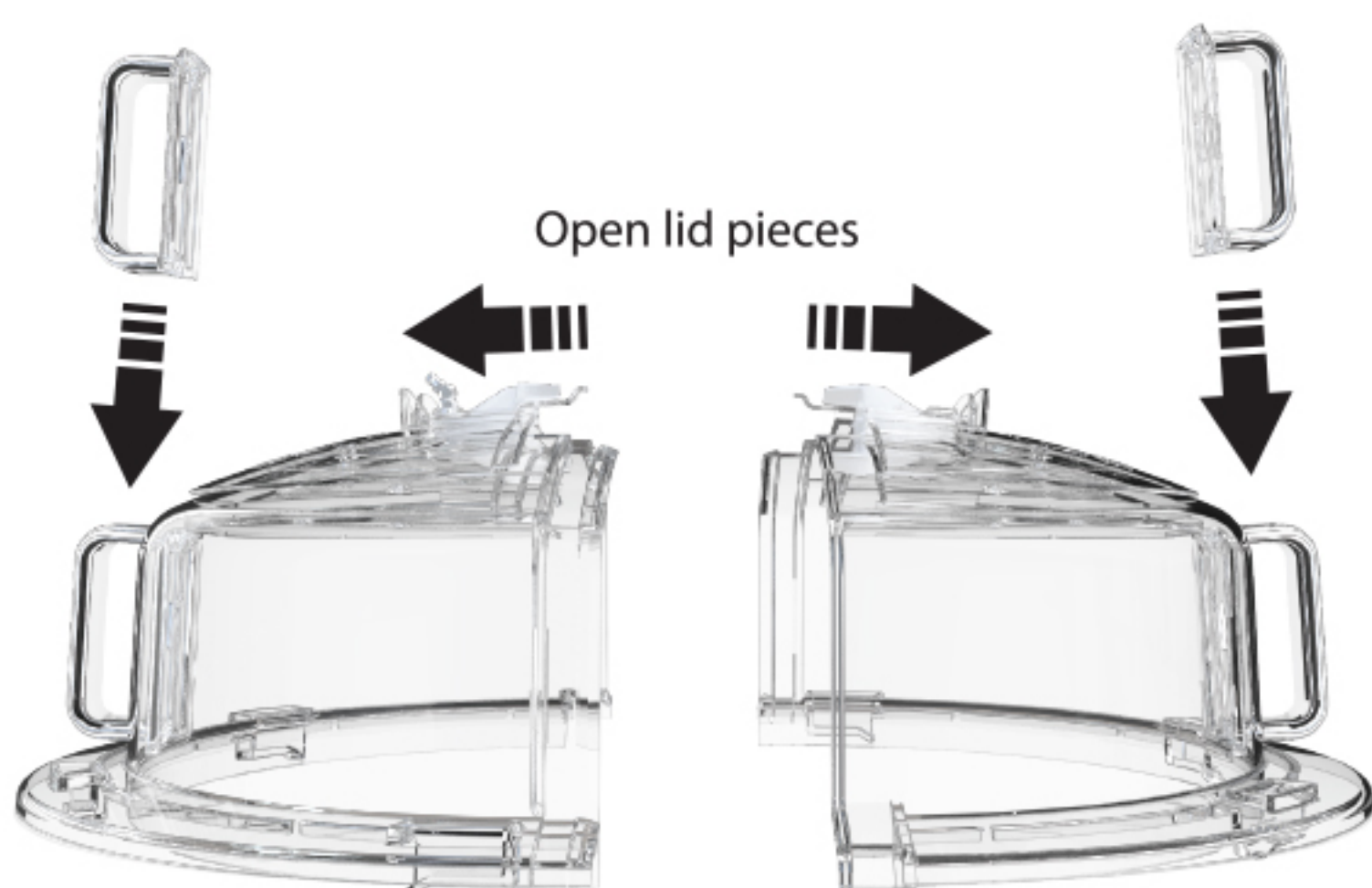


The gasket comes pre-greased at factory and is ready for installation.

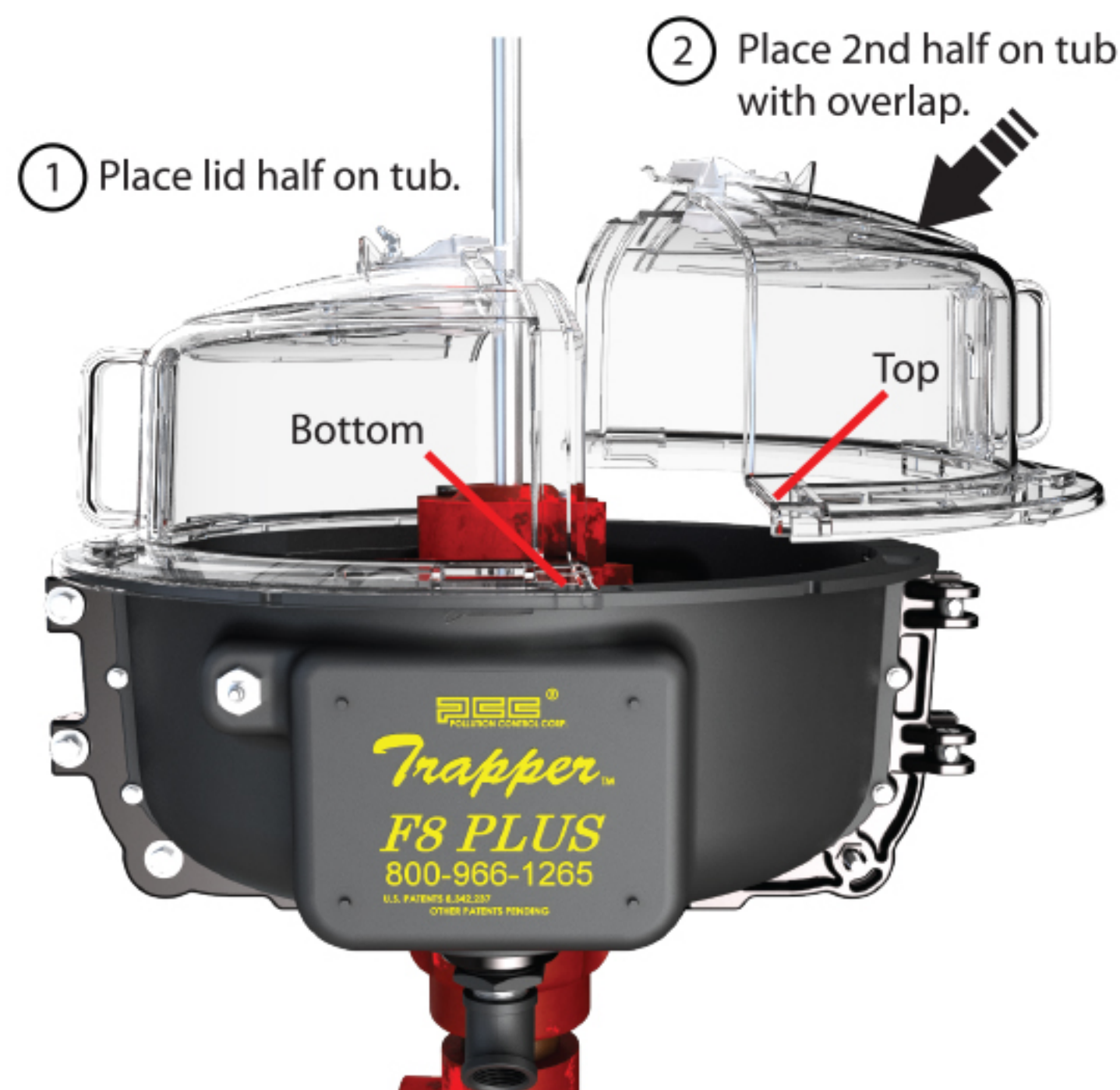
For Trapper reinstallation after workover is completed, apply a thin bead of grease to the gasket and wipe with finger.

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STEP 9 Attach Handles



STEP 10 Attach Lid



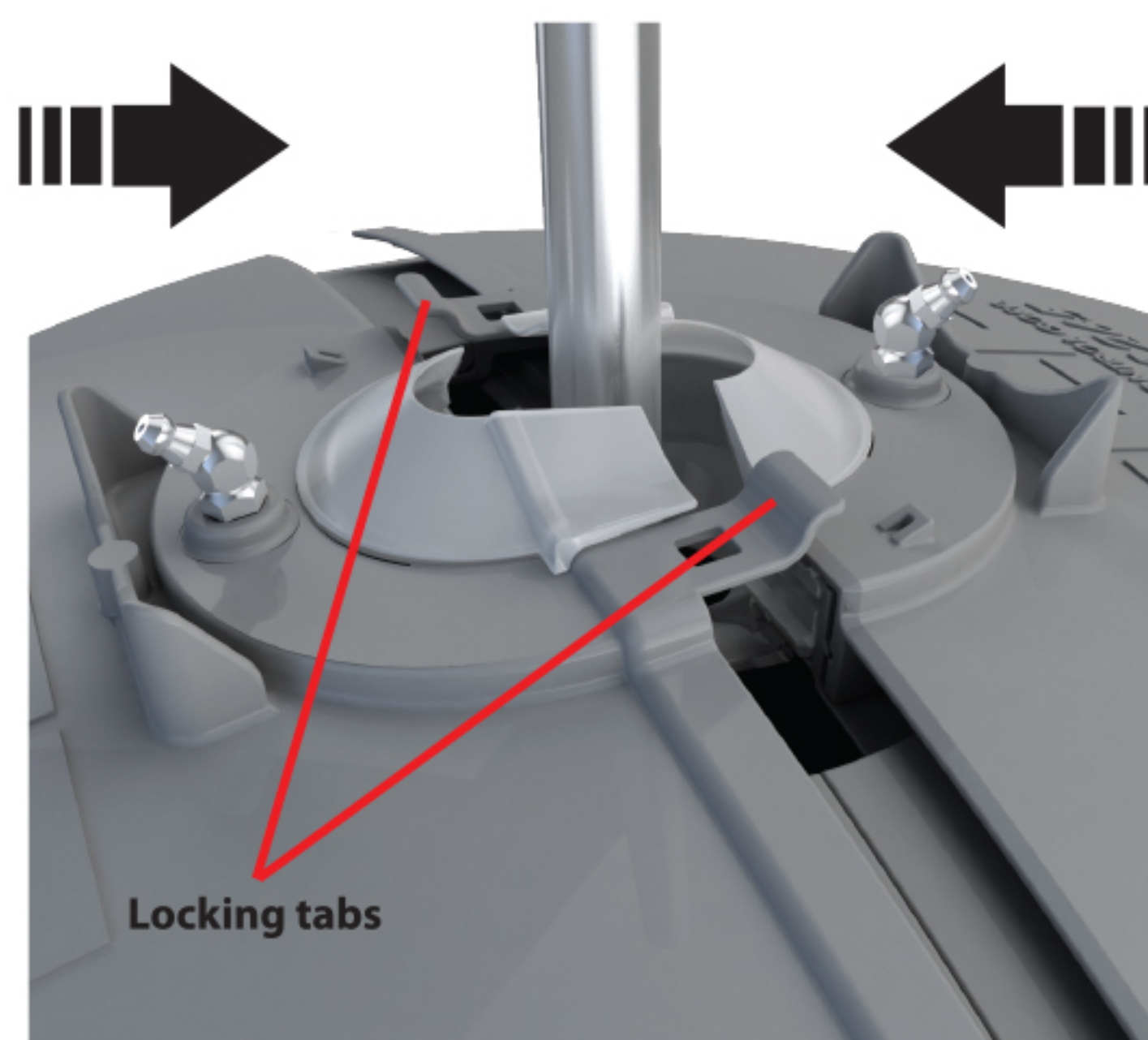
Overlap top and bottom labels correctly
(labels are reversed on opposite side of lid).

STEP 11 Turn Lid to Lock



Bring lid down over base holes. Turn lid clockwise to lock in place.

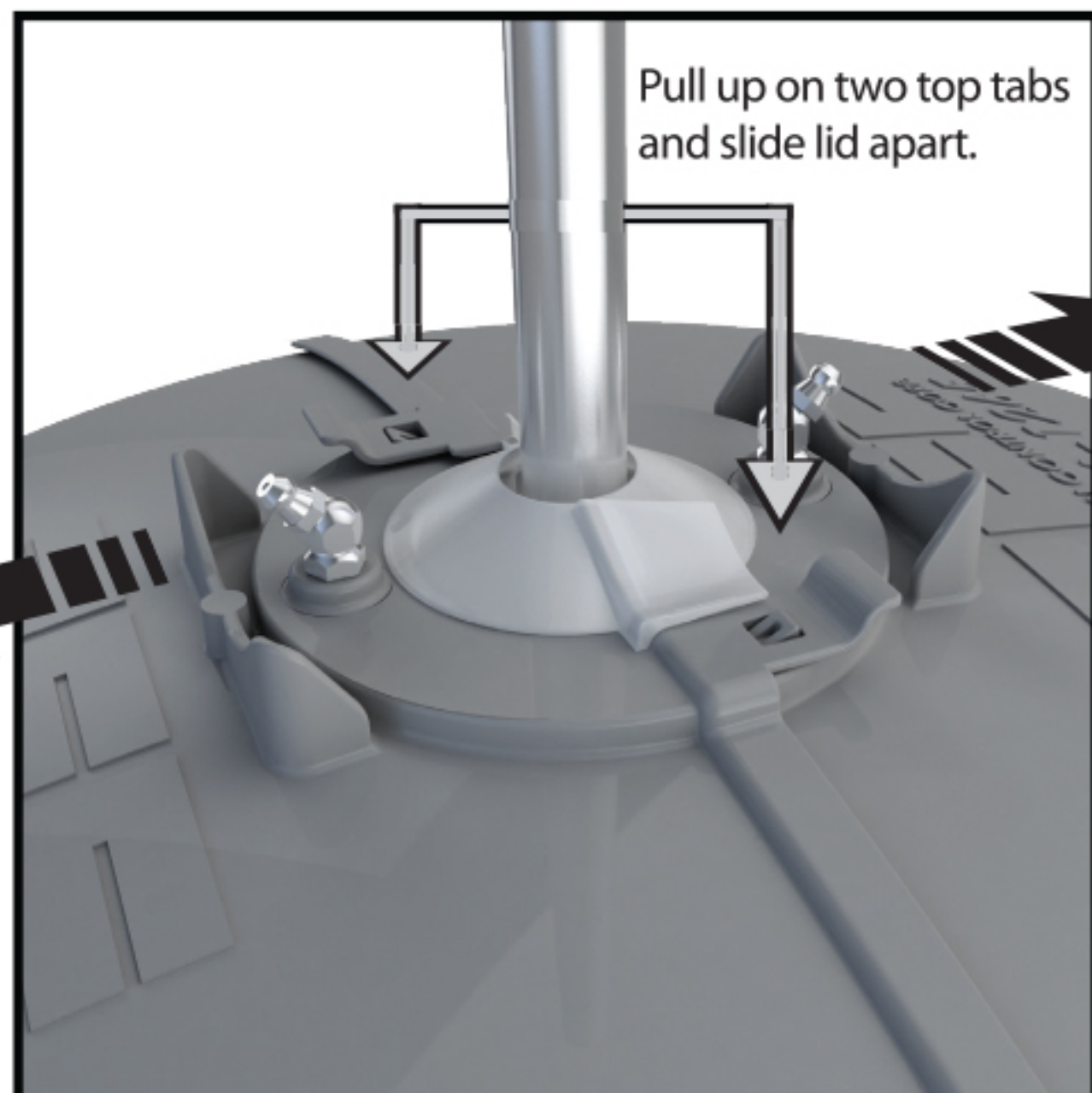
STEP 12 Lock Self Centering Lid



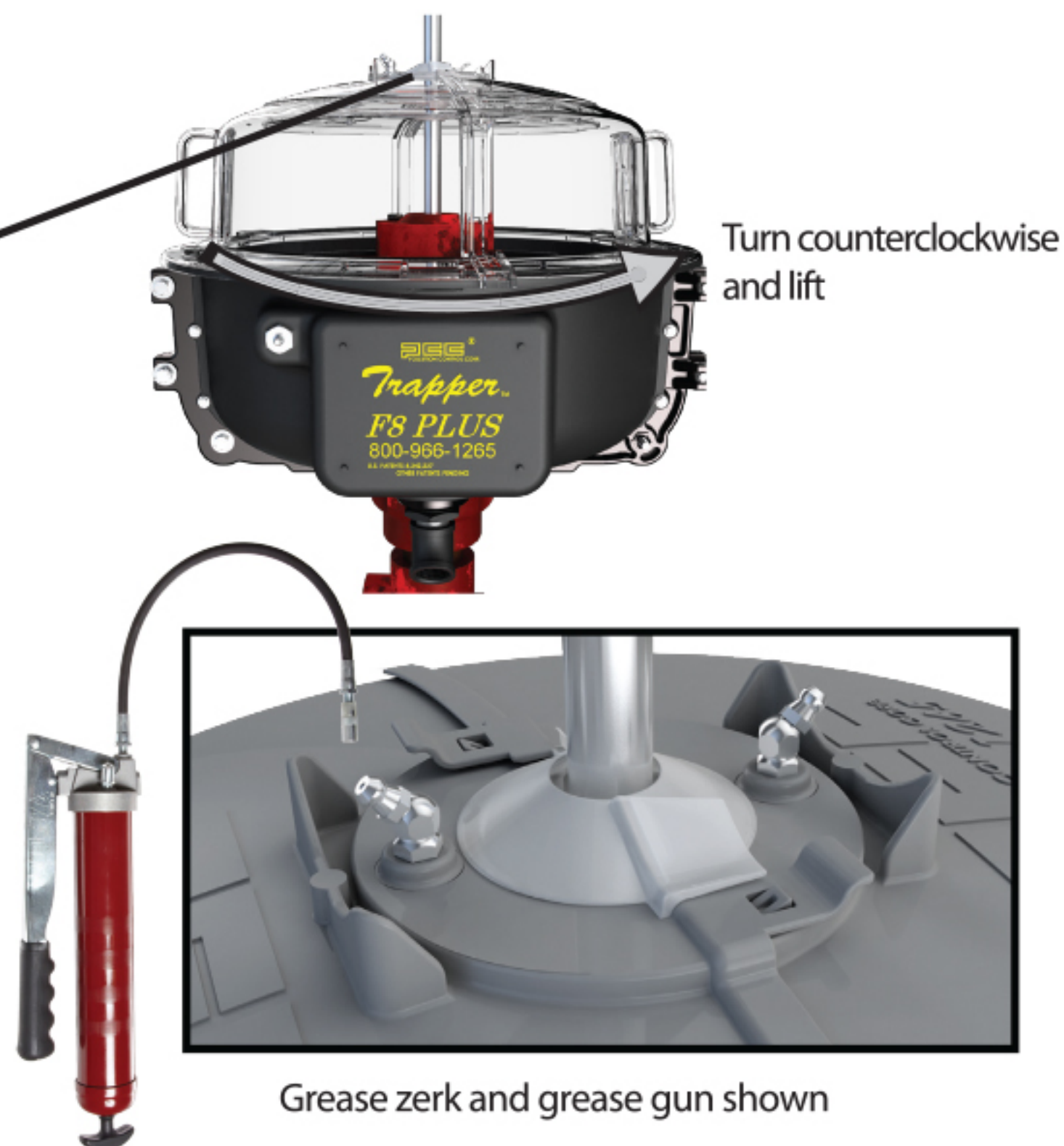
Push lid together around polish rod so tabs lock.
(lid shown as gray for illustration)

*Can also be used for high temperature wells

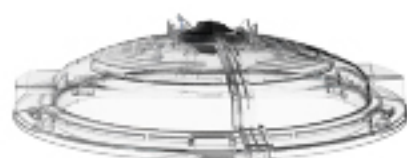
Removing Lid



(lid shown as gray for illustration)



3"



7"



11"



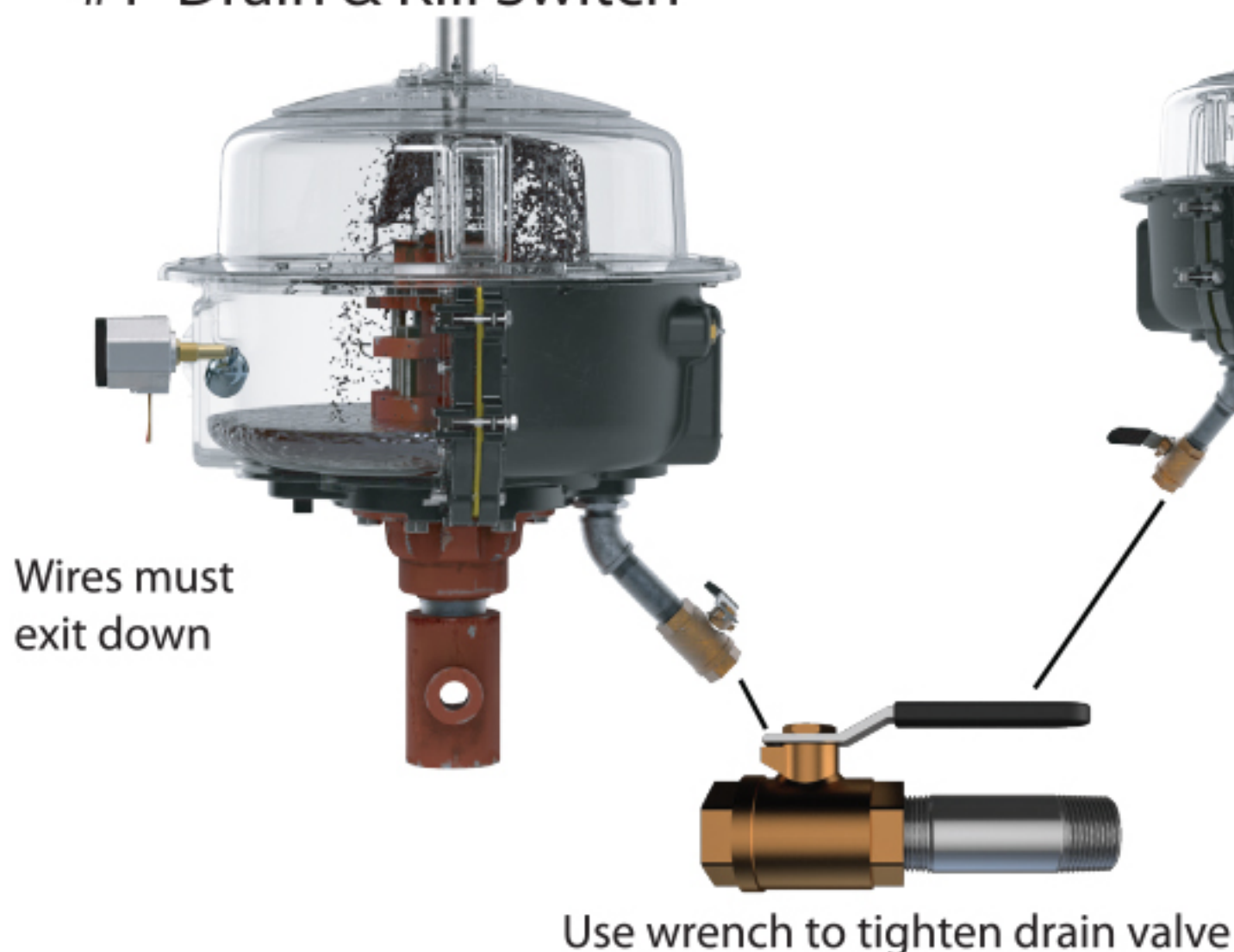
14"



4 Lid sizes available. Lid fits all size polish rods and liners.

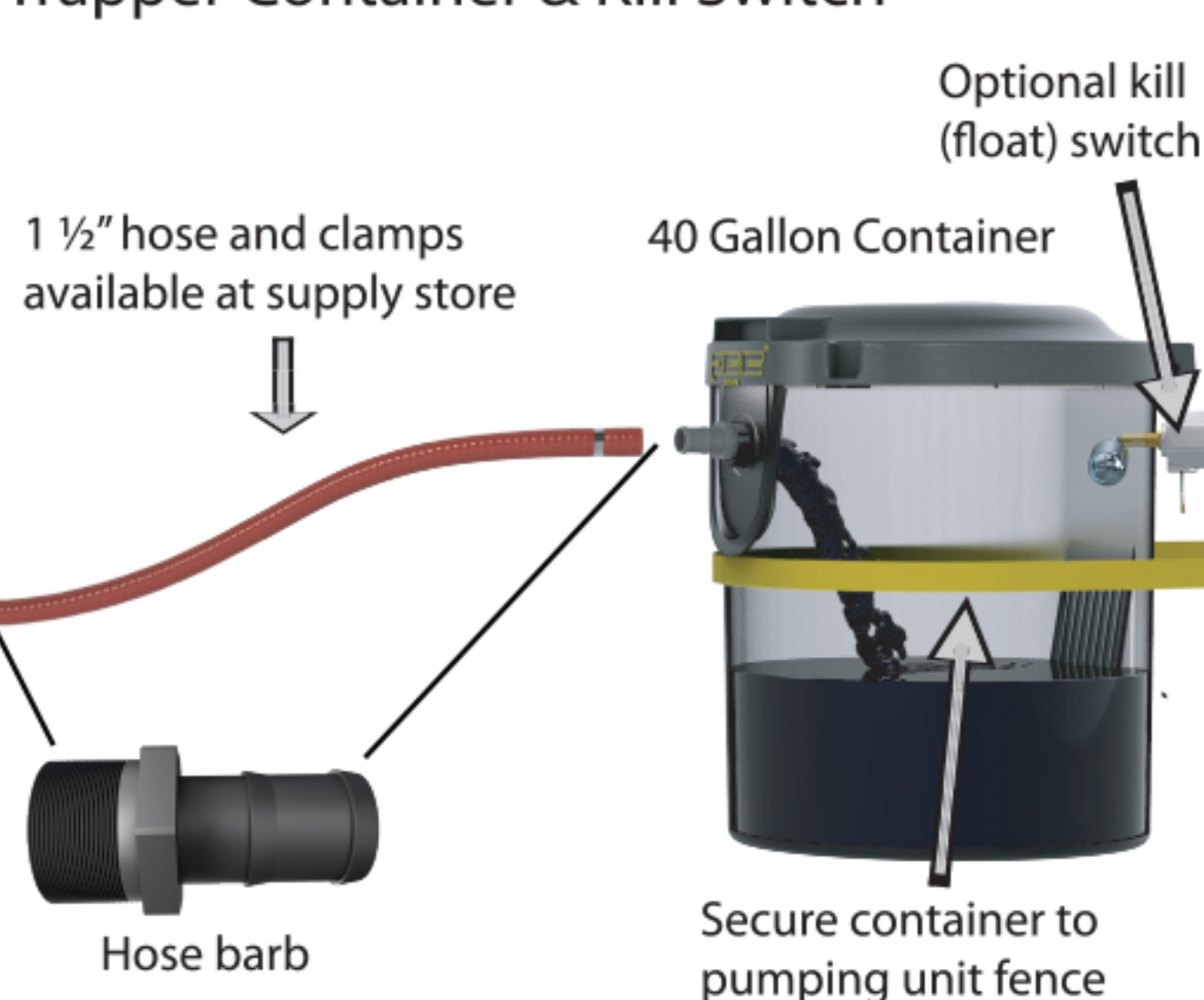
STEP 13 Two Configuration Options

#1 Drain & Kill Switch



Valve is used in both options

#2 Trapper Container & Kill Switch



Remove plug from back bottom side of Trapper and insert hose barb. Connect hose with hose clamps

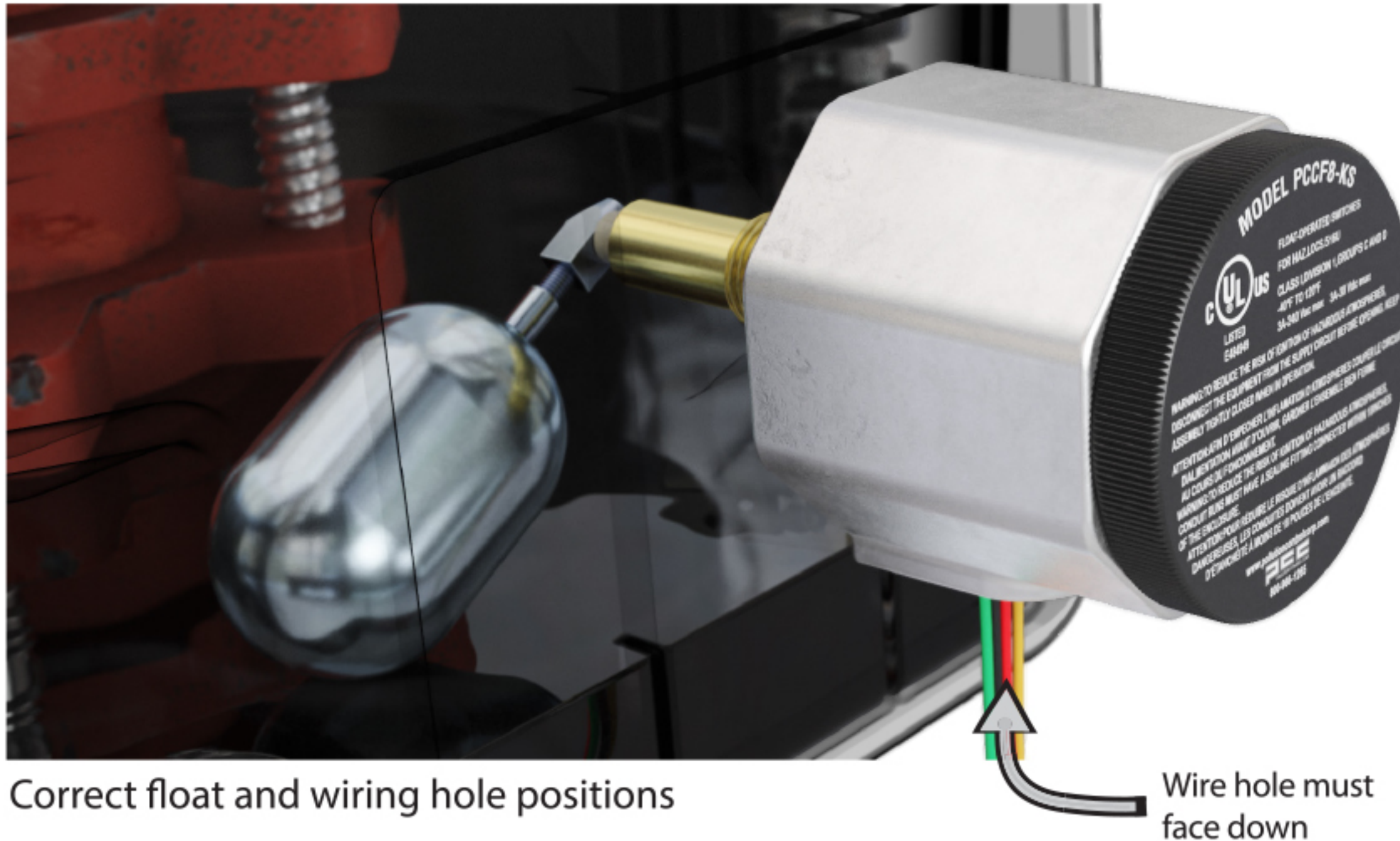
*Can also be used for high temperature wells

STEP 14 Kill (float) Switch Installation - details for certified electrician

CAUTION

Kill (float) switch is a sensitive instrument. Do not bend or force shaft. Test weekly.
Internal orange button should be open to run and depressed to kill pump jack.

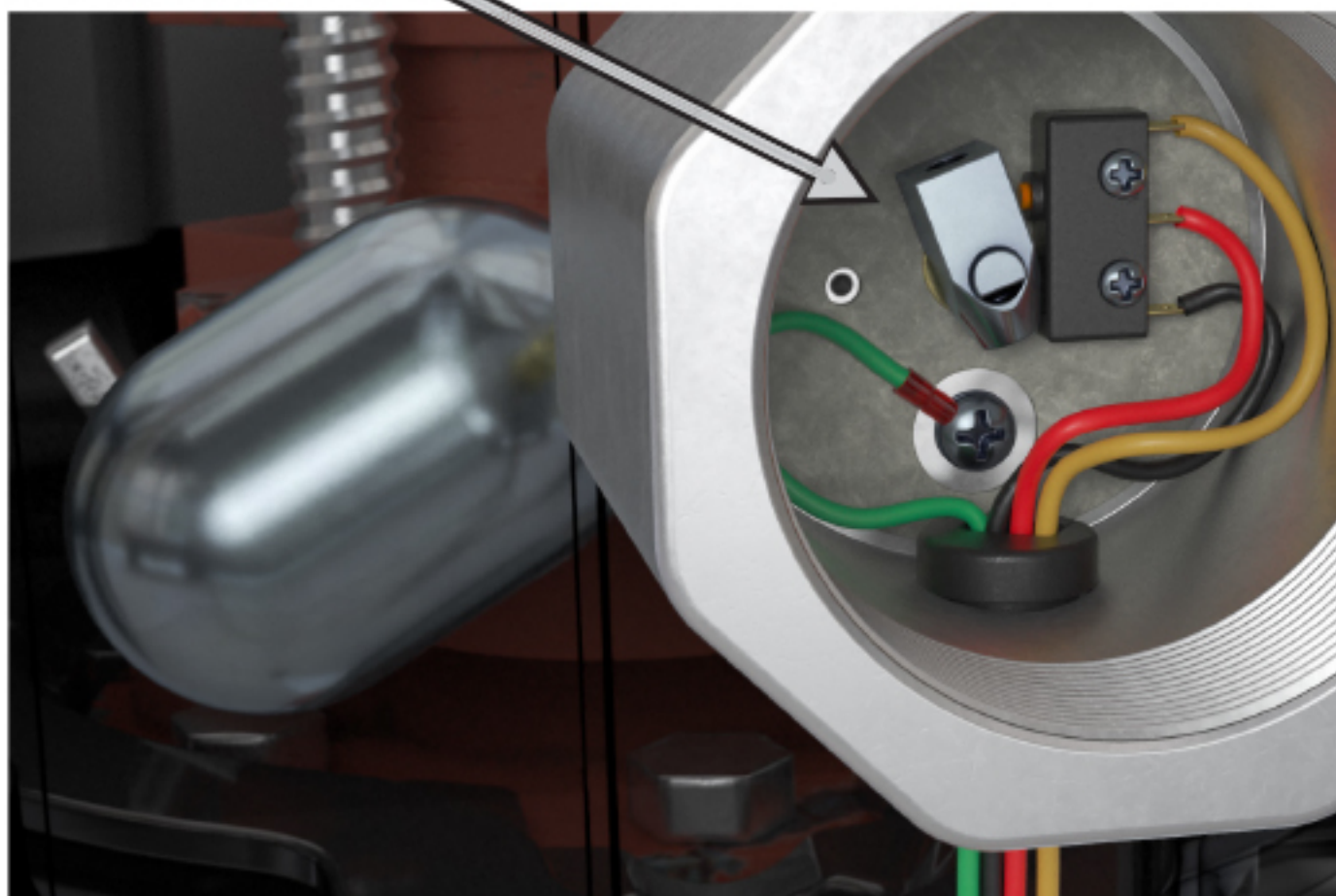
Trappers are not pressurized containments. For colder climates, antifreeze can be added to prevent freezing of fluid



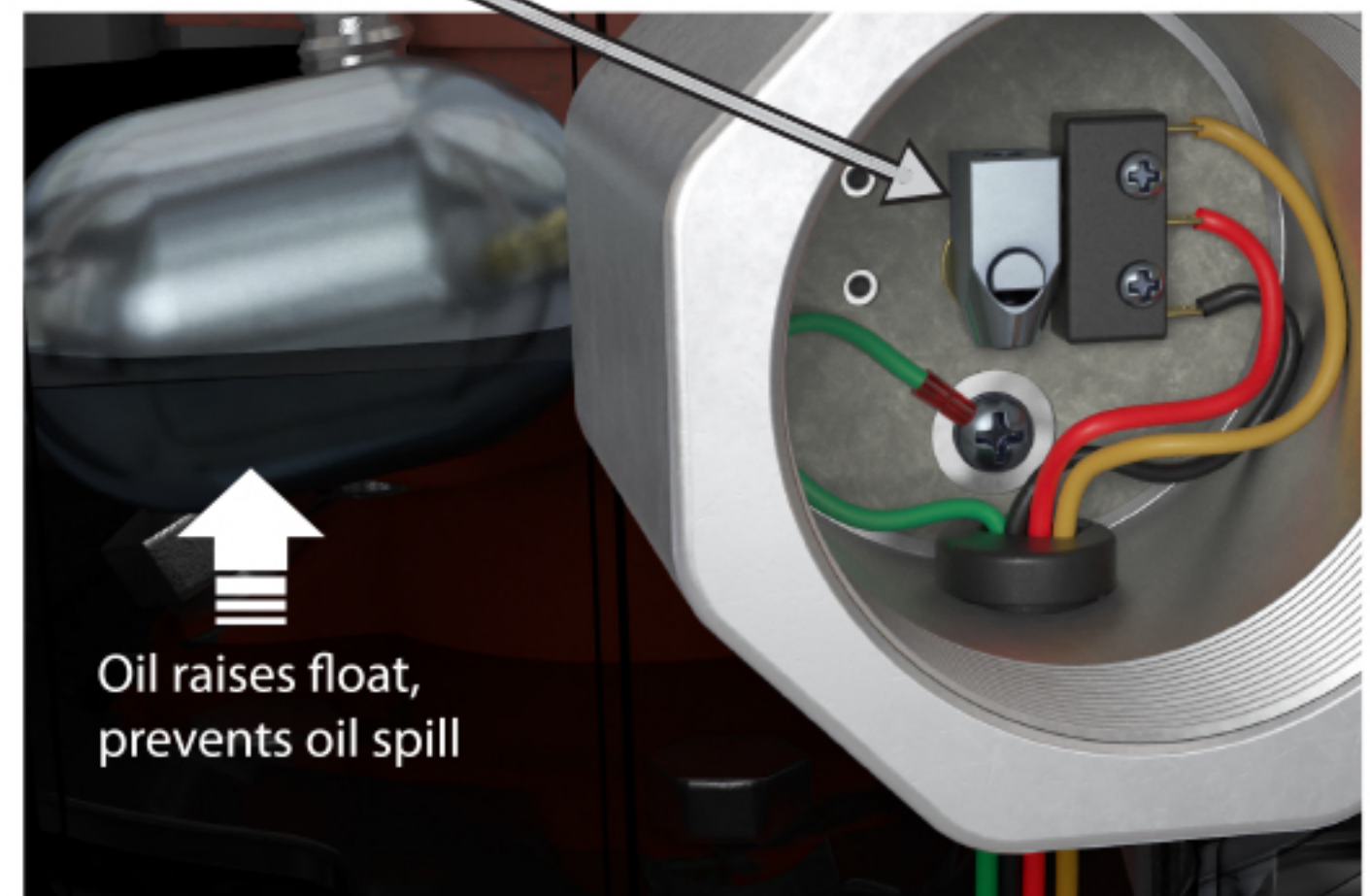
Correct float and wiring hole positions

The kill (float) switch must be installed by an electrician who is licensed and certified in accordance with the statutes and rules of the local jurisdiction, and in accordance with local codes and the specifications provided with the kill (float) switch and components. It is the operator's responsibility to test the kill (float) switch at least weekly. Pollution Control Corporation disclaims all liability for any damages, losses or liabilities, actual or consequential, caused by improper installation of the kill (float) switch.

Internal orange button is open to run pump jack



Internal orange button is depressed to kill pump jack



CAUTION

Kill (float) switch is a sensitive instrument. Do not bend or force shaft. Test weekly.