

Tool Talk Safety Meeting

August 10, 2021

Pressure Vessel Safety

Cam-Lock tank caps can quickly become a projectile and cause injury if removed improperly from a pressurized tank. Unfortunately, tank caps removed from pressurized tanks have resulted in injury. Avoid injury. Follow these steps to prevent injury from cam –lock caps and tank lids.

- 1. Install a wire lanyard, an oval threaded link or both to secure cam-lock caps.
- 2. Never remove a lid or cap from a pressurized tank.
- 3. Be sure the tank is fully depressurized before removing the lid or cap.
- 4. Never place your face or head over the cap or lid that you are removing.
- 5. Be sure that you are wearing safety glasses.
- 6. Image A shows a cam-lock with a wire lanyard securing the cam-lock cap to the receiver
- 7. Image B shows a cam-lock with an oval threaded link securing the cam lock. The oval threaded link must be removed before the cam-lock can be removed.



Wire Lanyard securing the cam-lock cap.



Image - B

Oval Threaded Link securing the cam-lock cap.

Image -A



 MAIN OFFICE

 1965 Barrett Drive

 Troy, MI
 48084-5372

 PHONE
 248-362-2130

 Fax
 248-362-4969

 West MI Office

 8139 Douglas Ave

 Kalamazoo, MI 49009

 Рноме
 269-385-3222

 Fax
 269-385-3264

 North
 MI Office

 6344
 Blue
 Road (M-55)

 Lake
 City, MI 49651

 PHONE
 231-839-4430

 Fax
 231-839-4737

 Central MI Office

 3900 S. US-27

 St. Johns, MI 48879

 Phone
 989-292-4400

 Fax
 989-292-4401

TOOL TALK SAFETY MEETING

TOPIC(S): _____ Pressure Vessel Safety (August 10, 2021)

DATE:

DIVISION:

Foreman/Presenter's Name:

The presenter is to record attendance by printing the first and last name of each person in attendance.

Printed Name	Printed Name

ADDITIONAL TOPICS AND/OR SUGGESTIONS FOR NEXT TOOL TALK

PARTNER BY CHOICE. SAFETY BY DESIGN.

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