

**EMPLOYEE TRAINING RECORD**

**TRAINING TITLE** Propane Buffer

**KEY TEACHING POINTS**

- Prior to operating the propane buffer read the operators manual and follow the instructions in it.
- Personal Protective Equipment
  - Hearing protection
  - Safety Boots/shoes
- All personal protective equipment must be worn during operation of the propane buffer
- Store the propane buffer in an approved, well-ventilated area only.
- Do not overfill the propane tank. Fill to approximately 7/8 th full
- Use in a well ventilated area and areas that are not confined.
- Check the carbon monoxide meter while operating. If it alarms, turn off the buffer and evacuate the area immediately.
- Immediately notify your supervisor of any alarm situation.
- Always make sure the buffer is in the run position and not the choke position while operating.
- Use the trailer mounted wench to load and unload the buffer from the transport trailer.
- Propane
  - Propane is a highly flammable fuel that is contained under pressure. It has similar explosive force to gasoline.
  - Escaping vapor can freeze skin and cause frost bite.
  - Vaporized fuel is heavier than air and will collect in the lowest spaces available.
- Prior to machine startup, check the fuel system, tank hose and fuel hoses for leaks.
- The buffer pad drive rotates at very high RPM speeds. Keep hair, hands, feet and clothing away from all moving parts.
- Never leave the machine running unattended.
- When the cylinder is attached, the operator shall not leave the unit unattended, except for short periods such as rest stops, washroom or meal stops.
- Never allow the pad drive to rotate continuously in one spot.
- Never attempt to change or adjust the buffing pad with the machine running.
- Always follow engine manufacturer recommendations for proper engine maintenance and operation.
- Connection and disconnection of cylinders shall be done in a well ventilated area with not source of ignition within 20 feet.
- Before transporting, the cylinder shall be securely fastened, with the system valve closed and the cylinder shall be located in a well ventilated space.

**TEST**

QUESTION	ANSWERS	
	TRUE	FALSE
1 Check the carbon monoxide meter while operating. If it alarms, turn off the buffer and evacuate the area immediately.		
2 The buffer can be transported with the valve open.		
3 Always make sure the buffer is in the run position and not the choke position while operating.		
4 Prior to machine startup, check the fuel system, tank hose and fuel hoses for leaks.		
5 Never attempt to change or adjust the buffing pad with the machine running.		
EMPLOYEE'S NAME	EMPLOYEE'S SIGNATURE	DATE
INSTRUCTOR'S NAME	INSTRUCTOR'S SIGNATURE	DATE