



Heavy Equipment Operation Contest Update from Chair

Date: Thursday, March 5th

Location: Knife River Training Facility
1550 Amyx Rd
Boise ID 83709

Check-In/Orientation Time: 8:00 AM

Map of entrance included

National Technical Standard Variations:

National Technical Standards will be followed as closely as possible.

Clothing and PPE:

PPE will be provided. Participants must wear steel-toed boots, long pants, shirt with sleeves.

**Please dress appropriately for weather conditions!!
Competition will proceed regardless of snow, rain or
sunshine!**

Competitors Will Be Tested On:

- Mini Excavator 10,000-to-12,000-pound size with standard (CAT) controls.
- Wheeled Skid Steer between 8,000 to 10,000 pounds with standard (CAT) controls.



- Double Drum or Combo Compaction Roller 5,000 to 10,000 pounds.
- Wheeled Loader 3-to-4-yard size joystick controls.
- Excavator 45,000-to-60,000-pound size with standard (CAT) controls.
- 14M CAT Motor Grader (walk around only).
- Backhoe with standard (CAT) controls.
- American National Standard Locates.

Competitors Will Be Scored On:

- Equipment safety checks per operator's manual.
- Equipment checks and equipment walk around per operator's manual.
- Be able to load and dump material out of excavator bucket.
- Be able to track, maneuver, swing, load, and unload bucket. Be able to operate thumb for lifting and placing.
- Material handling, proper traveling, turning.
- Pattern, Static vs vibratory rolling, steering, and traveling.
- Operating equipment safely.
- Be able to identify what each American National Standard Locates mean.

Competitors Will Participate in an Interview and be Scored On:

- Professionalism (e.g. respectfulness, handshake, eye contact).
- Overall presentation of self.
- Response to Interview Questions.

