

LINE OF FIRE AWARENESS

RECOGNIZE THE PATH. CONTROL THE ENERGY. STAY OUT OF THE WAY.

The line of fire is the path an object, force, or released energy may travel. If something moves, falls, swings, rolls, breaks, or releases pressure - where will it go?

COMMON HAZARDS

- Moving vehicles and mobile equipment
- Suspended, swinging, or falling loads
- Pinch points and rotating machinery
- Pressurized hoses, pipes, and vessels
- Tensioned cables, chains, straps, and springs
- Rolling materials and unexpected stored energy

THE COMMON-SENSE CHECK

- 1 What could move?
- 2 Where would it travel?
- 3 Who or what is in that path?
- 4 How will we isolate, restrain, or guard it?
- 5 What changes require us to stop and reassess?

CONTROL THE EXPOSURE

ELIMINATE

Remove the hazard or task.

ISOLATE

Lock out, block, bleed, restrain.

SEPARATE

Use barriers and exclusion zones.

COMMUNICATE

Confirm signals and operator contact.

ASK THE CREW

1. What can move, fall, swing, roll, or release energy during today's work?

2. Where are the pinch points, travel paths, and equipment swing areas?

3. What barriers, isolation, or communication will keep everyone clear?

DATE: _____

SUPERVISOR: _____

CREW / LOCATION: _____