

## **Proper Installation of Trench Cage**

Developed by:	Approved by:		Date created:		Last revision:
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Possible Hazards Present		Personal Protection Required		Additional Training	
<ul><li>Asphyxiation</li><li>Fall injuries</li><li>Muscle strain</li><li>Loose groundin</li></ul>	ıa	<ul><li>Steel toe</li><li>Hard Hat</li><li>Safety Ve</li></ul>		-	PPE

- 1. Assign a spotter who will be in charge of signaling operator and guiding cage in trench.
- 2. Check grounding to ensure it is stable.
- 3. Ensure cage is properly rigged to the machine by a competent rigger.
- 4. Begin the lift when all workers are at a safe distance and spotter signals it is safe to do so.
- 5. Slowly and cautiously lift cage and follow direction of the spotter to position over trench.
- 6. Lower cage as per spotter, be sure to keep cage level.
- 7. Once cage is in place wait for direction as to when it is clear to back away from the trench.
- 8. Back away slowly.

## Documentation/Legislation

6 Personal Protective Equipment
26.15-26.32 Excavations and Tunnels
22 Powered Mobile Equipment
20 Vehicular and Pedestrian Traffic

This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years.