

Title of Training	CONCRETE BUCKET TRAINING	
Equipment Info.	MAKE/TYPE/SIZE/MODEL	RENTAL EQUIPMENT
Material Needed	CONCRETE BUCKET	HARD HAT-SAFETY GLASSES-WORK GLOVES-WORK BOOTS-LONG SLEEVE SHIRT



## BUCKET SAFETY TRAINING

This training topic is to ensure the safety of the team when placing concrete and while working around the concrete bucket equipment used for placing and finishing concrete

### Pouring with Buckets Bucket Condition

- Inspect the bucket thoroughly for cracks, breaks or defects that would adversely affect its performance prior to every pour. Pay special attention to the "Bail", the part where the hoisting equipment attaches to the bucket. As you land the bucket, the bail will come down and you need to keep fingers, hands and other body parts clear so they will not get pinched.
- Concrete buckets equipped with hydraulic or pneumatically operated gates shall have positive safety latches or similar safety devices installed to prevent premature or accidental dumping. The buckets shall be designed to prevent material from accumulating on the top and sides of the bucket.

### Placing Concrete

- Never weld, drill or work on the bail in any way without the manufacturer's approval.
- Keep the bucket very clean inside and out so proper visual inspection can be made.

### Bucket Rigging

- Inspect wire slings and shackles used in lifting the bucket prior to every pour.
- Make sure these components are sized properly for the weight of the bucket plus its contents.
- Wire the screw pin to the shackle body to keep it from "backing out".

### Pinch Points

- Every moving bail should have "bail stops" to keep the bail from slamming down on top of the bucket if suddenly released.

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Instructor Name		Date of Training	
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- Evaluate your bucket and take additional measures to prevent injury from the bail if necessary. (i.e. screens, guards).
- Be careful of the bucket jaws. Keep hands and feet back from the pinch points.
- Have only one bucket person operating the handle to avoid confusion.

### Overfilling

- Train the bucket tender and ready mix drivers to avoid overfilling the bucket causing spillage onto the bucket itself.
- Once in the air, this spillage can fall off and injure crew members or damage equipment.

### Bucket Handling

- Double check with crane operator regarding crane capacity and reach.
- Train all bucket handlers in landing the bucket and working with the crane operators.
- Maintain eye contact with the operator and never get behind the bucket or out of site.
- Install handles on the bucket for tenders to guide it.
- Keep hands away from the bail and other pinch points.
- Have only one crane signal person to avoid confusion.

### Watch Overhead

- Plan the crane swing route. Inform all crew members and have the crane operator sound the horn to notify crews that the bucket is being flown.
- Stay out from beneath the bucket until it is down close, then approach to handle it.
- Have an escape path planned and clear of obstructions and tripping hazards. The crew must be able to get clear of the bucket at all times.
- Maintain eye contact with the crane operator

Finally, pay particular attention to concrete buckets. Workers should not attempt to ride on them, and should not be allowed to be underneath them when they are being raised or lowered. Plan a path for the buckets that will expose the smallest number of workers possible to any hazards.

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EMPLOYEE NAME (Print or Type)	EMPLOYEE SIGNATURE	TRADE	JOB TITLE
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