



Company Name: _____ Job Site Location: _____

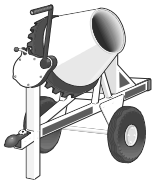
Date: _____ Start Time: _____ Finish Time: _____ Foreman/Supervisor: _____

Topic 546: Concrete Checklist

Introduction: Concrete is one of the most important building materials in use today. Working with concrete, concrete trucks, and concrete equipment can present hazards to workers who are not trained in the proper work procedures and use of equipment. Following is an inspection checklist for tools, equipment, personal protective equipment, and trucks used for concrete operations:

GENERAL

- Formworks
- Lift Slabs
- Mold Forms
- Sheeting Forms
- Vertical Slip Forms
- Floor Tees
- Roof Tees
- Shores
- Reshores
- Hardware
- Braces
- Floor Slabs
- Roof Slabs
- Precast Walls
- Precast Panels
- Precast Slabs
- Precast Columns
- Precast Beams
- Grout
- Reinforcing Steel
- Wire Mesh
- Rebar
- Shear Connector
- Blocks
- Vibrators
- Breakers
- MSDS



CONCRETE CHECKLIST

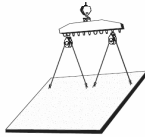
JACKS/LIFTING

- Threaded Rods
- Footings
- Columns
- Shearheads
- T-Caps
- Hook-Up Collars
- Lifting Nuts
- Lifting Attachments
- Jacks

UNITS

TILT-UP

- Deadman
- Grout Lift
- Grout Pour
- Running Bond
- Stack Bond
- Coil Loop Insert
- Structural Rebar
- Protected Area
- High Wind Area
- Limited Access Zone
- Lifting Rods
- Bracing



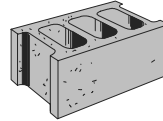
PPE

- Hard Hat
- Dust Mask
- Safety Goggles
- Safety Glasses
- Waterproof Boots
- Waterproof Gloves



TRUCKS

- Steps
- Handholds
- Lights
- Brakes
- Tires
- Chutes
- Seat Belts
- Warning Devices
- Rotating Drum
- Concrete
- Hoses
- Other _____



EQUIPMENT

- Silos
- Mixers
- Trowels
- Power Trowels
- Riding Trowels
- Bull Floats
- Containers
- Bulk Storage Bins
- Buggies
- Buckets
- Pumping Systems
- Discharge Pipes
- Compressed Air Hoses
- Tremies
- Masonry Saws
- Shovels
- Wheelbarrows
- Caution Signs
- Lockout/Tagout
- Danger Signs
- Warning Signs
- Guardrails
- Safety Nets
- Fall Arrest Systems
- Lighting
- First Aid Kits
- Other _____



Conclusion: Everyone involved in concrete construction must inspect the site each day before operations begin. Always utilize this concrete inspection checklist for safe use of tools, equipment, personal protective equipment, and trucks used for concrete operations.

Work Site Review

Work-Site Hazards and Safety Suggestions: _____

Personnel Safety Violations: _____

Material Safety Data Sheets Reviewed: _____ (Name of Chemical)

Employee Signatures: _____
 (My signature attests and verifies my understanding of and agreement to comply with, all company safety policies and regulations, and that I have not suffered, experienced, or sustained any recent job-related injury or illness.)

Foreman/Supervisor's Signature: _____

These guidelines do not supercede local, state, or federal regulations and must not be construed as a substitute for, or legal interpretation of, any OSHA regulations. The first aid information provided is intended to be general in nature and is based upon the "best available" guidelines. No results either general or specific are represented or guaranteed.