

**Introduction:** 360-degree vehicle safety walk-arounds are necessary before and after trips. There are three reasons for a 360-degree walk around: assessing the vehicle's condition, pedestrians or objects in the area, incident-free backing. The 360-degree walk around gives the driver the opportunity to plan the backing path before moving the vehicle. Walk-arounds help drivers avoid stationary objects like fire hydrants and phone poles. Post-trip inspections make sure the vehicle is safe for the next upcoming trip.

## BE SAFE!!!

### IMPORTANCE OF VEHICLE INSPECTIONS

- Vehicle crashes are a top construction worker killer.
- One in four vehicle accidents is a backing accident.
- Verify pedestrians are clear of rear & beneath;
- Verify the vehicle is in a safe condition for use.
- Verify that the backing path is clear of obstruction.

### PRE-TRIP VEHICLE SAFETY ASSESSMENT

- Search around & under the vehicle for problems.
- While walking, verify the following:
- Tire condition:
  - Proper inflation?
  - Cuts or protruding items in the tires?
  - Missing or loose lug nuts?
  - Tread depth greater than 4/32 inch?
- Windshield, mirrors and wipers:
  - Are the glass and mirrors clear and clean?
  - Are wipers cracked or old?
  - Is windshield washer fluid tank filled?
  - Are mirrors adjusted - clean and clear?
- Lights:
  - Brake lights function?
  - Running lights function?
  - Headlights function on high and low?
  - Do the warning and work flood lights work?
- Leaks:
  - Are air or liquid leaks discovered?
  - Is a film of lubricant / fluid on rear of vehicle?
- Tools and Compartments:
  - Tools stored safely and won't fall off?
  - Compartment doors secure?
  - Will anything fall from the vehicle?
- Never back the truck without getting out of the vehicle to scan for pedestrians or objects that can be struck.
- Make sure back up alarms and lights function.



**ARE STORAGE AREAS SAFE? CAN LOOSE TOOLS OR EQUIPMENT MOVE OR FALL FROM YOUR VEHICLE?**



**MAKE SURE TRAILERS ARE CONNECTED PROPERLY.**



**NEVER DRIVE ON BALD OR UNSAFE TIRES. CHECK TIRE PRESSURE REGULARLY**

<b>DATE OF TRAINING</b>	<b>INSTRUCTOR NAME</b>
<b>COMPANY NAME</b>	<b>LOCATION OF TRAINING</b>
<b>PARTICIPANT NAMES</b>	
<b>SAFETY MEETING NOTES</b>	

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