

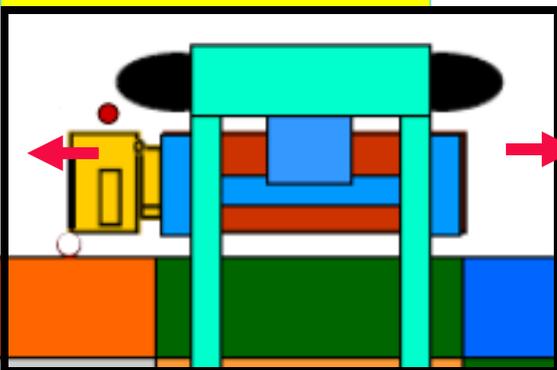
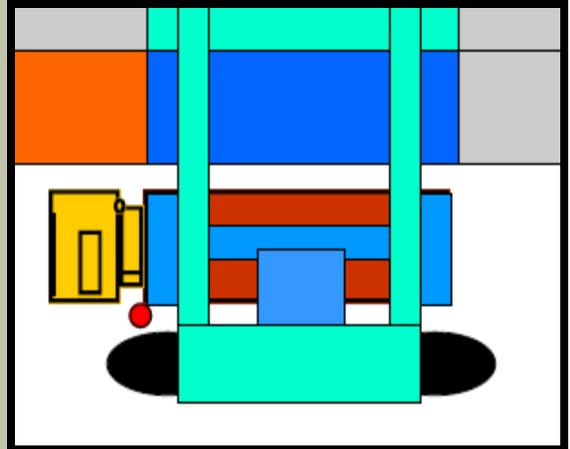
Longshore Safety Tip

April 2011

Signaling Safety: Rubber Tire Gantry Operations

Safe Position:

- Position yourself in a safe location where the RTG operator can see you while signaling.
- Never stand where the load will pass over your head. Rule 653
- Never stand where a container can fall on you.
- Do not turn your back on the load or a tractor.
- Keep in constant radio communication with the RTG operator if guarding the back side.



Accurate line up

- Persons performing signal duties control the fore and aft position of the chassis.
- Align the chassis as the spreader comes down so the RTG operator does not have to gantry the crane.

Load Released

- Ensure all locks are unlocked.
- Ensure container separates from the chassis in all four corners. Keep radio at the ready to yell "Come Back" or "Stop" immediately.
- Use stop signal if needed. Rule 1633 Fig 16.5



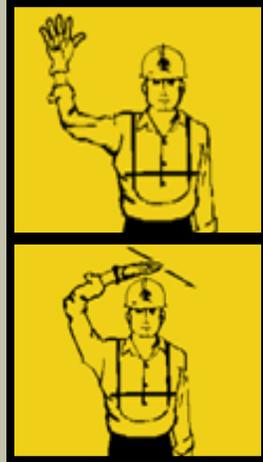
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Signaling Safety - Give Clear Signals:

On lift:

- *Signal “Up easy” first. When container has been floated free of the chassis/bombcart, then give “All Clear” to the crane operator.*
- *Ensure that you are in a safe location, then signal driver to pull forward with opposite hand.*
- *Use signals Rule 1633 Figures 16.3 and 16.2*



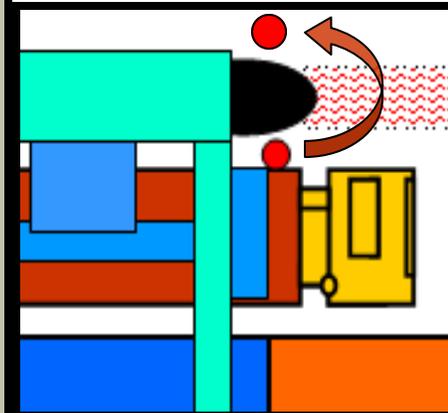
On landing:

- *Signal “All Clear” when container has been landed securely on the chassis pins.*
- *Ensure that you are in a safe location, then signal driver to pull out after spreader is free of container.*



When RTG is moving to a new stack:

- *Communicate your intentions to the crane operator.*
- *Get in a safe location, then communicate to the crane operator that it is OK to move.*
- ***DO NOT STAND OR WALK IN THE RTG WHEEL WAYS WHEN RTG IS MOVING .***
- *Do not turn your back on the RTG.*



Signal persons “Own the Safety” at the RTG!

***Wear your safety vest, safety shoes and hard hat! Rule 612
Make it safe for yourself and the drivers!***