



See Something, Say Something, Do Something!

SITE SAFETY ALERT / INSTRUCTION

Please see below safety incident and instruction in relation to the following:

- **Safety Incident:** (Property Damage / No Treatment Injury) Truck roll backwards off RazerTail / Driver fell off the trailer
- **Site Instruction:** Banning of tip over axel (TOA) truck configurations on incline or decline surfaces

(Property Damage / No Treatment Injury) Truck roll backwards off RazerTail / Driver fell off the trailer

On Friday 11 March 2022 at approximately 4:30pm a CHS Broadbent contracted truck driver was unloading grain on the RazerTail dual loader. The driver has got out of his truck and failed to apply prime mover park brake and the truck has rolled back off the RazerTail dual loader ramp when releasing trailer brakes for tipping and has jack-knifed causing damage to the trailers.

The crew assessed the damage and considered the truck safe to proceed and continue to tip grain off. While preparing for tipping the driver was up on the A frame near the chute on trailer A at the time and has fell onto the ground causing minor grazes to his body.

CHS Broadbent conducted further investigations which highlighted:

Root Cause:	<ul style="list-style-type: none"> • The operator failed to apply the brakes correctly
Contributing Factors:	<ul style="list-style-type: none"> • The truck was a tip over axle (TOA) truck. This specific B-Double TOA truck configuration requires the B trailer to be raised when tipping the A trailer, and where the operator is required to switch to apply and release brakes when tipping. • The brake system in this TOA truck is a different system than the usual TOA trucks. • RazerTail dual loader ramp incline cause truck to roll back. • Operator Error - Failed to apply the brakes correctly
Recommendation:	<ul style="list-style-type: none"> • It was agreed by POPL management that B-Double TOA truck configurations that require the B trailer to be raised before A trailer can be tipped, and where the operator is required to switch to apply and release brakes is to be banned from unloading where there is an incline or decline (e.g. mobile grain loaders with ramps). • Note: Tipping on flat surfaces is permitted. • Keep Clear – Roll back zone painted onto the ground to was awareness. • Signage – Additional signage be placed to alert drivers to apply hand brake.

