

NZ Safety Alert

19 May 2023

Let's work together to keep ourselves and our workers safe.

ADT tips onto side

The tray of an ADT rolled onto its side while the loaded truck was travelling on a haul road. The operator and a witness heard a loud clanging, then simultaneously as the truck commenced turning left, the tray lifted and tipped to the right.

The front left suspension block was found broken in half. The front right suspension block had a snapped rod which was believed to have happened during the incident.

This particular ADT was different to others in the fleet as it had hungry boards attached to the tray.

[MinEx data](#) on incidents with the potential to cause harm over the past 5 years show 30% (1,649 incidents) of all incidents involve vehicles of which 785 resulted from loss of control of a vehicle.



You need to ensure:

1. Operators of mobile plant are trained and assessed as competent to operate mobile equipment. This needs to include specific model/equipment training and assessment.
2. Mobile plant is regularly maintained in accordance with Original Equipment Manufacturers requirements.
3. Regular workplace inspections are conducted to identify unsafe behaviour and other activities that could put workers at risk of harm.

Know of an incident or near miss? Please share the learnings with us.