

Toolbox Form

Date Modified: 02/09/26

Next Revision Date: 02/09/28

Toolbox – Tipping Talk

Due to recent events that have occurred Brendan McKenna Earthmoving is reviewing tipping procedures.

The side tipper was tipping a load of rock that had fine wet material mixed through it and although the truck was on an overall crossfall of approximately 3.5% and the trailers were sitting at approximately 2% the material did not come out as it usually would, so as the bin went up it drastically changed the crossfall of the truck.

The right-hand side suspension loaded up and the whole vehicle rolled over.

Communication is required by the loader operator and truck driver whilst loading any material.

Truck drivers are to make sure they know what is being loaded on them, be sure to have a good look at the material stockpile when you are in the quarry and what is in your bin whilst tarping up.

If you have reached half the stroke of your ram while you are tipping and material is not running out as it usually would, you are to STOP and LOWER the BIN.

The same procedure applies to end tippers, although we are always tipping on dead level ground with an end tipper, if the material hangs up on one side the suspension will load up and if we do not STOP and LOWER the BIN, the same events will occur.

If you find yourself in this position you are to:

- **Side tipper** - you can talk to the Supervisor to find another place to tip your load, an area where there is a reverse camber may allow the vehicle to be tipped successfully with your supervisor spotting for you. But remember the same rule applies, if you reach half the stroke of the ram and the material is not moving, STOP and LOWER the BIN.
- **End tipper** talk to the supervisor, it may be that you need to swing the tailgate of the lowered bin and simply drag the material onto the ground with an excavator.

If you are the machine operator where the truck is tipping and something doesn't look right, make sure you say something.

Remember positive communication between the team is key to working safely.

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Toolbox Sign Off

I have been part of the group discussion on Tipping and understand the topics we have spoken about today.

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