

## Toolbox Talk 12 – Vibration

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### What is needed?

Any procedures or arrangements in place for controlling vibration on-site.

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### Estimated duration

10 minutes

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### The discussion

Vibration is not only a health and safety problem it is also an environmental concern. It can be caused by plant, equipment, during blasting or when undertaking demolition work on site.

The following ways to reduce vibration should be considered by you at all times:

- When carrying out demolition work minimise the distance materials can fall as this will help to reduce levels of vibration
- Vibration caused by heavy plant can cause environmental pollution, therefore haul road surfaces should be kept as smooth as possible and carefully repaired potholes in the access road may also help to reduce this
- Ensure you keep good relations and communications with neighbours as they often worry about damage to their property caused by our activities
- Ensure only sensible times are permitted for blasting and ensure these times are clearly displayed at the site entrance.

If you believe there to be a vibration problem on site or in areas where you are working contact your supervisor.

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### Discussion point

Do we have a vibration problem on-site?

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### Training register

Date .....

Name of attendee

Signature

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