

HSE Green Alert 2020

Excavator blind-spot camera

Tohaia Forestry Harvesting Ltd have provided an example of attaining a **safe** operating environment through ensuring systems and practices effectively manage risks



Photo 1: Reversing camera mounted on the outside of the cab.



Photo 2: Screen in the cab to manage the risk created by the blind spot

Why?

Mobile plant working on landings often operate in a way that is assumed to be safe. Excavator booms are one of the hazards which can create a blind spot. A mounted camera on the outside with a display inside the cab allows the operator to have more awareness of surrounding operations and activities.

6.2.11

“Mobile plant operators shall ensure people are clear before slewing driving or positioning mobile plant. They must also ensure that people are clear before moving any stems, logs or logging debris.”

– Approved Code of Practice (ACOP, 2012)

This example aligns with management objectives to minimise or eliminate the risks posed by hazards where there is a reasonable opportunity to do so. This also allows operators to more easily comply with section 6.2.11 of the ACOP