TRAFFIC MANAGEMENT DECK WORKER RESTRAINT & POSITIONING GUIDANCE

SCOPE

This guide sets a foundation for safe work, when installing, maintaining, or removing temporary traffic management from the deck of a moving traffic management vehicle.

WORKER COMPETENCY AND TRAINING

Only perform this task if you have been trained and deemed competent, or if you are undergoing supervised training by a competent person. Each contractor PCBU/employer should take a reasonable approach to ensure their workers have the necessary training.

5 CHECKS TO STAY SAFE AND STAY SECURE

Before any mobile vehicle work, run these checks to keep your team safe and your equipment ready. Minimise risks, stay compliant, and work securely.

RESPONSIBILITIES

- Driver is responsible to check all workers on the deck are restrained
- Workers are responsible to be connected in their work positions while the vehicle is moving
- Driver is responsible for limiting vehicle speed to max 30km/h while workers are on the deck
- Workers should only be on the deck of the truck when operating within the traffic management work site.

HARNESS & LANYARD

- Always check the harness and lanyard for signs of damage, cuts or frays
- Check certification labels or tags are attached and are not expired
- Adjust the harness to fit you properly
- Fit and check the connection to the harness





YOU SHOULD ALWAYS AVOID USING:

- RETRACTABLE LANYARDS, as they may allow a worker to step off or slip from the required work position while remaining connected but not restrained.
- SHOCK-ABSORBING LANYARDS, as they can extend the lanyard length, potentially compromising the system's ability to provide total restraint.

MAIN HAZARDS



- Slips, trips and / or falls, fall from moving vehicle
- Worker impacting truck body or equipment stored on deck

ADDITIONAL PPE **REQUIREMENTS**

All workers should wear PPE as required by the PCBU/employer



Head

protection







WHAT IS AN ACCEPTABLE STANDARD?

- Anchor Points: AS/NZS1891.4
- Harness: AS/N7S 18911 or EN358
- Lanyard: AS/NZS 1891.1, EN358, EN566 or EN362
- Hard Hats: EN12492 or FN397
- High Vis Garments: AS/NZS 1906 and AS/NZS 4602.1
- Boots, glasses & gloves: AS/NZS 4501.1

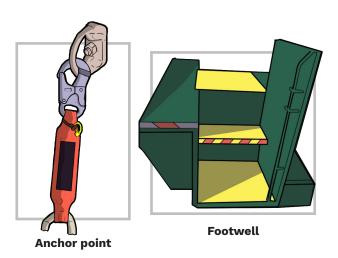


CCNZ INDUSTRY GOOD PRACTICE WORKING FROM MOBILE VEHICLES

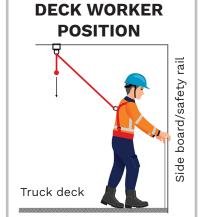
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3 VEHICLES

- Check anchor points for suitability and general condition
- Check anchors have current certification plates displayed
- Vehicle decks and foot wells should have anti-slip surfaces and adequate lighting
- Foot well gates, chains or bars must be fitted, utilised and operational at all times
- Side boards / safety rails (900mm) should be used



RESTRAINT POSITIONS



Adjustable length lanyard: when tight, allows worker to hold rail but not lean against them.

FOOT WELL

WORKER POSITION

Fixed length lanyard: when

tight, stops waist of worker from reaching

beyond outside edge

of vehicle

Ensure footwell remains tidy at all times

Truck deck

and that trip

hazards are removed

TOTAL RESTRAINT AND POSITION

- Check lanyard length and adjust (appropriate to device and worker position)
- When working from a footwell, an anchor that appropriately restrains the worker to that specific work position should be used
- Workers, when harnessed in, should not be able to step outside the edge of the vehicle
- Check you have a secure stance and use correct manual handling techniques

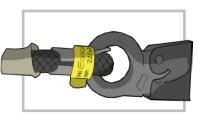




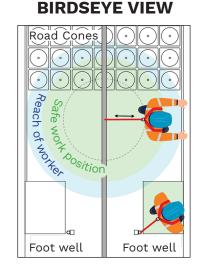
5 STORAGE AND CARE

- Store lanyards and harnesses correctly when not in use
- You should clean and dry your equipment before storing
- Harnesses, lanyards and connectors should be checked, tagged and recorded every six months





POSITIONING



FOR ADDITIONAL INFORMATION, SEE:

- STANDARDS: AS/NZS 1891.4:2009, AS/NZS 1891.1, EN 358, EN 566, EN 362, EN 12492, EN 397, AS/NZS 1906, AS/NZS 4602.1, AS/NZS 4501.1.
- **LEGISLATION:** Health and Safety at Work Act 2015 (NZ).









