

1. Objective and Scope

To describe how to correctly install Saferoads Wheel Stops with Spikes

2. Safety:



Working on or beside a roadway is inherently dangerous.

3. Personal protective equipment (PPE)

The following is mandatory PPE.



Safety Boots



Eye Protection



Hearing Protection



Hi-Viz Vest



Gloves



Protective Clothing

4. Equipment Required

- a) Mash hammer or similar; and
- b) 28 x 120mm punch rod.

5. Qualifications and Competencies

- a) Safe use of hand tools;
- b) Manual handling; and
- c) Road traffic management.

6. Documentation and Setup

- a) Ensure that the selected installer provides a copy of Public Liability Insurance, WorkCover, SWMS and plant service records. (No documentation - no job);
- b) Contact Dial before you Dig; if required; and
- c) Ensure you are at the correct location and set up traffic control is to Australian Standards, or as advised and required by the client.



7. Positioning of Wheel Stop

- a) Position the Wheel Stop on to a cleaned road surface, as per site plan provided.

8. Fastening to pavement

- a) Locate the steel ground spike into a hole and hammer lightly. NOTE: be careful not to strike your hand or any other part of the body when hammering;
- b) Hammer the ground spike down to the level of the rubber. NOTE: do not over hammer the ground spike as this may distort or deform the Wheel Stop;
- c) Place the punch rod on to the top of the ground spike Hammer the head of the punch rod until the ground spike head is firmly seated on the rubber at the bottom of the ground sunk hole; and



d) Remove the punch rod and repeat the process for every designated fastener hole in the wheel stop.

9. Insert rubber plugs

a) Insert the rubber plugs into the spike holes

10. Finish

a) Sweep up any excess dirt or debris from the site and collect any left-over parts

11. House Keeping and Final Checks

a) Safety Checks:

- Housekeeping practices adhered to and worksite is left clean and safe; and
- Items have been fitted correctly and safely.

b) Quality Checks:

- Workmanship is to specification;
- Materials quality is acceptable;
- Unused materials are removed; and
- Quality checks performed.

c) Environment Checks:

- Surrounds are restored to prior condition; and
- No spillage and/or damage to any soil, habitat, atmosphere or drainage.

SOP REVISION UPDATES

Rev 5 dated 08/10/2020

a) New format

Rev 4 dated 05/04/2018

a) New format

b) Inclusion of Revision Details.

c) Reference included for Housekeeping and Final Checks