



Manual of uniform traffic control devices

Part 3: Traffic control for works on roads



AS 1742.3:2019

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- Australian Automobile Association
- Australian Chamber of Commerce and Industry
- Australian Industry Group
- Australian Motorcycle Council
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Preface

This Standard was prepared by the Standards Australia Committee MS-012, Road Signs and Traffic Signals, to supersede AS 1742.3—2009. It was prepared with major contributions from a working group comprising committee members from road agencies, work safety authorities and road working organizations.

The objective of this Standard, together with the Austroads *Guide to Temporary Traffic Management* is to provide organizations and individuals carrying out such works with a set of uniform practices for the signing, delineation and use of devices for works on roads which will promote the safety of workers and the safe and efficient movement of road users at the work site.

This Standard is one in a series of 14 Standards which together form the *Manual of uniform traffic control devices*. The series comprises the following Standards:

AS 1742.1, *Manual of uniform traffic control devices, Part 1: General introduction and index of signs*

AS 1742.2, *Manual of uniform traffic control devices, Part 2: Traffic control devices for general use*

AS 1742.3, *Manual of uniform traffic control devices, Part 3: Traffic control for works on roads* (this Standard)

AS 1742.4, *Manual of uniform traffic control devices, Part 4: Speed controls*

AS 1742.5, *Manual of uniform traffic control devices, Part 5: Street name and community facility name signs*

AS 1742.6, *Manual of uniform traffic control devices, Part 6: Tourist and service signs*

AS 1742.7, *Manual of uniform traffic control devices, Part 7: Railway crossings*

AS 1742.9, *Manual of uniform traffic control devices, Part 9: Bicycle facilities*

AS 1742.10, *Manual of uniform traffic control devices, Part 10: Pedestrian control and protection*

AS 1742.11, *Manual of uniform traffic control devices, Part 11: Parking controls*

AS 1742.12, *Manual of uniform traffic control devices, Part 12: Bus, transit, tram and truck lanes*

AS 1742.13, *Manual of uniform traffic control devices, Part 13: Local area traffic management*

AS 1742.14, *Manual of uniform traffic control devices, Part 14: Traffic signals*

AS 1742.15, *Manual of uniform traffic control devices, Part 15: Direction signs, information signs and route numbering*

This edition of the Standard includes substantial variations to the previous (2009) edition. The more significant of these are as follows:

- (a) A complete restructure of the Standard to concentrate on the essential and regulatory traffic control requirements to safely and effectively carry out works on roads.
- (b) Removal of a large amount of the guideline information that appeared in the previous (2009) edition, in recognition that this information has now been enhanced and included in the Austroads *Guide to Temporary Traffic Management*.
- (c) Alteration of information on temporary speed limits, traffic controllers and traffic signals in recognition that the controls place mandatory requirements on road workers and road users, and the inclusion of information relating to vulnerable pedestrians and cyclists.
- (d) Changes to the former Section 3 (Description and use of signs and devices) which is in [Section 4](#) (Function, description and use of standard signs and devices) of this edition, including the

addition of an alternative series of “multi-message” signs, which comprise a maximum of three logically related messages in a single display.

- (e) Clarification of the terms “traffic management plan” and “traffic guidance scheme”.

The relationship between Australian Standards and publications produced by Austroads should be noted. The former provide specifications and procedures that ensure that products and services are safe and reliable, and consistently perform the way they are intended. Austroads provides guidance documents that deal with the design, construction maintenance and operation of the road network. Austroads documents are also used by road authorities in New Zealand.

In cases of similar subject matter, this is dealt with across both sets of documents. Where this occurs, each document aims to provide information that is consistent, complimentary and supportive of the other.

The terms “normative” and “informative” are used in Standards to define the application of the appendices to which they apply. A “normative” appendix is an integral part of a Standard, whereas an “informative” appendix is only for information and guidance.

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