

Australian/New Zealand Standard™

**Road safety barrier systems and
devices**

Part 1: Road safety barrier systems



AS/NZS 3845.1:2015

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee CE-033, Road Safety Barrier Systems. It was approved on behalf of the Council of Standards Australia on 1 July 2015 and on behalf of the Council of Standards New Zealand on 21 July 2015.

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The following are represented on Committee CE-033:

Association of Rotational Moulders Australasia
Australian Industry Group
Australian Motorcycle Council
Australian Steel Institute
Austroads
Concrete Institute of Australia
Department of Planning, Transport and Infrastructure, SA
Department of Transport and Main Roads, Qld
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AS/NZS 3845.1:2015

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CE-033, Road Safety Barriers, to supersede, in part, AS/NZS 3845:1999, *Road safety barrier systems*.

This Standard is Part 1 of a series of two Standards on road safety barrier systems and devices. This Part 1 sets out the requirements for permanent and temporary safety barriers systems that include longitudinal road safety barriers, terminals, crash cushions, interfaces including transitions, and longitudinal barrier gates. Part 2 sets out the requirements for both permanent and temporary road safety devices that include bollards, pedestrian fences and channelizers, truck or trailer mounted attenuators, and sign support structures and poles.

Notes to the text contain information and guidance. They are not an integral part of the Standard.

The term 'informative' has been used in this Standard to define the application of the appendix to which it applies. An 'informative' appendix is only for information and guidance.

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