

Australian/New Zealand Standard™

AS/NZS 3629.4:2014

Methods of testing child restraints

Method 4: Determination of the force required to adjust a harness

PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CS-085, Child Restraints for Use in Motor Vehicles, to supersede AS/NZS 3629.4:1997.

This Standard has been revised to provide a test method for new type designations of child restraints introduced in AS/NZS 1754:2013, namely Type A4, Type C1, Type C2 and Type G.

METHOD

1 SCOPE

This Standard sets out the method for determining the force required to adjust a child restraint harness.

2 OBJECTIVE

The objective of this Standard is to provide manufacturers and testing authorities with a method for testing a child restraint for ease of adjustment.

3 APPLICATION

The test set out in this Standard applies to adjusters used in child restraint harnesses.

4 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS/NZS	
1754	Child restraint systems for use in motor vehicles
3629	Methods of testing child restraints
3629.1	Part 1: Dynamic testing

5 DEFINITIONS

For the purpose of this Standard, the definitions given in AS/NZS 1754 apply.

6 PRINCIPLE

Adjustment devices are tested to determine the forces required to adjust the size of the child restraint to the occupant.