



# Automotive Safety Engineering Pty Ltd

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## STEERING WHEEL DYNAMIC TESTING TO ADR 10/01

The ADR 10/01 “Steering Column” impact test is conducted to Clause 10.2.1 at a speed not less than 6.7m/s (24km/h).

The maximum dynamic force exerted on the body block by the steering column assembly must not exceed 11.1kN except for 3ms periods.



Commonly two tests are conducted. The first test is on an OE steering wheel in order to use the test results as a reference, the second test is on an aftermarket steering wheel.

*A rigid steering wheel and non collapsible steering column can induce severe facial and bodily injuries.*

