

# Road Train Tow Hitch Requirements

The following document has been prepared by TCS to provide guidance to vehicle modifiers when installing a tow hitch onto a semi trailer that will be used in a road train combination. These guidelines are supplied without prejudice and TCS will not be held liable for any problems that arise from misinterpretation of these guidelines or from the introduction of new rules after the issue date of these guidelines. The following documents take precedence over this document and should be read in conjunction with the guidelines in this document:

1. Vehicle Standard (Australian Design Rule 62/xx – Mechanical Connections Between Vehicles)
2. Vehicle Standard (Australian Design Rule 63/xx – Trailers Designed for Use in Road Trains)
3. VSB-6 Sections H & P: National Code of Practice for Chassis Modifications and Tow Coupling Installations on heavy vehicles

All modifications must be carried out by a suitably qualified tradesperson in accordance with the relevant Australian Design Rules, Australian Standards and National Codes of Practice. Any uncertainties should be discussed with TCS prior to commencing the modification.

