PBS EXP 25 - 3-axle pm quad semi

Approval under section 9(1)(b)(i) of the Heavy Vehicle (General) National Regulation – Non compliance

Approval under section 9(1)(b)(i) of the	Heavy Vehicle (General) National Regulation – Non compliance
The type of heavy vehicle:	3-axle pm quad semi (Level 1)
The standard/s under the Standards and Vehicle Assessment Rules that a vehicle built to the design may not comply with:	Maximum of Difference (C8b) Standard: 400mm This vehicle design: 500 mm (exceedance of 100mm)
comply with: Reasons why the non-compliance will not pose any additional risk to safety or infrastructure if the particular conditions are imposed and complied with.	 The Regulator undertook a risk assessment before determining its support for the design. The Regulator concluded that although a heavy vehicle built to the design would not comply with Maximum of Difference (C8b) under the Standards and Vehicle Assessment Rules, it would not pose any greater risk than a heavy vehicle that did comply with the standard for the following reasons: It exceeds the requirements of Low-Speed Swept Path (C7) in a way that offsets the failure to comply with Maximum of Difference (C8b). (Standard: 7.4m; This vehicle: 7.0m) Because of its 400mm margin for Low Speed Swept Path (C7), it will operate comfortably within Level 1, despite its non-compliance with C8b and will require less road space than other vehicles that comply with Level 1 standards. The vehicle could be made to fully comply by installing a bulbar; however, Low-Speed Swept Path (C7) and Frontal
	• The vehicle could be made to fully comply by installing a