



Veh. Front	Veh. Rear		Trailer 1	Total	Trailer 2
5,092 kg	3,992 kg	Unladen Veh.		9,084 kg	
196 kg	1,499 kg	Unladen Tr. 1	3,155 kg	4,850 kg	
5 kg	35 kg	Unladen Tr. 2	800 kg	4,400 kg	3,560 kg
5,293 kg	5,526 kg	Unladen Tot.	3,955 kg	18,334 kg	3,560 kg
1,466 kg	11,230 kg	Payload Tr. 1	6,137 kg	18,833 kg	
32 kg	242 kg	Payload Tr. 2	5,507 kg	18,833 kg	13,052 kg
1,498 kg	11,472 kg	Payload Tot.	11,644 kg	37,666 kg	13,052 kg
6,791 kg	16,998 kg	Gross	15,599 kg	56,000 kg	16,612 kg
7,700 kg	18,000 kg	Permissible	18,000 kg	56,000 kg	18,000 kg
-11.81 %	-5.57 %	Overload	-13.34 %	0.00 %	-7.71 %

Notes

- Trailer 1: Custom Trailer; Trailer 2: Custom Trailer
- The tare mass of the accessory equipment has been included in the Trailer 1 Tare
- The tare mass of the accessory equipment has been included in the Trailer 2 Tare
- Trailer 1 accessories added = Custom Dropside Body - 0 kg/m
- Trailer 2 accessories added = Custom Dropside Body - 0 kg/m
- Legislation = South African Road Traffic Act; Vehicle Spec Date = 2008-03-01

Warnings

- Overloaded on Bridge Formula
- Swing clearance not calculated for landing legs
- Left versus right mass distribution is not calculated
- Swing clearance for trailers is 135 mm, recommended is 300 mm
- Rollover stability is not calculated

Prepared By :
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Prepared For :
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