



Veh. Front	Veh. Rear		Trailer 1	Total	Trailer 2
4,600 kg	4,025 kg	Unladen Veh.		8,625 kg	
240 kg	1,441 kg	Unladen Tr. 1	3,169 kg	4,850 kg	
6 kg	34 kg	Unladen Tr. 2	800 kg	4,400 kg	3,560 kg
4,846 kg	5,500 kg	Unladen Tot.	3,969 kg	17,875 kg	3,560 kg
1,838 kg	11,012 kg	Payload Tr. 1	6,212 kg	19,062 kg	
40 kg	237 kg	Payload Tr. 2	5,574 kg	19,063 kg	13,212 kg
1,878 kg	11,249 kg	Payload Tot.	11,786 kg	38,125 kg	13,212 kg
6,724 kg	16,749 kg	Gross	15,755 kg	56,000 kg	16,772 kg
7,700 kg	18,000 kg	Permissible	18,000 kg	56,000 kg	18,000 kg
-12.68 %	-6.95 %	Overload	-12.47 %	0.00 %	-6.82 %

Notes

- Trailer 1: Custom Trailer; Trailer 2: Custom Trailer
- 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 = 2007-08-10

Warnings

- Overloaded on Bridge Formula
- Rollover stability is not calculated
- Swing clearance not calculated for landing legs
- Left versus right mass distribution is not calculated

Prepared By :
Phone :

Prepared For :
Phone :

Date Created : 04 September 2012
Date : 04 September 2012

DISCLAIMER: The information in this report is an estimate only, the supplier of this report and the supplier of the software shall not be liable for consequential damage or loss arising from the reliance on the information supplied in this report.