



Veh. Front	Veh. Rear		Trailer 1	Total	Trailer 2
5,032 kg	4,250 kg	Unladen Veh.		9,282 kg	
152 kg	1,593 kg	Unladen Tr. 1	3,105 kg	4,850 kg	
4 kg	39 kg	Unladen Tr. 2	898 kg	4,400 kg	3,459 kg
5,188 kg	5,882 kg	Unladen Tot.	4,003 kg	18,532 kg	3,459 kg
1,103 kg	11,524 kg	Payload Tr. 1	6,107 kg	18,734 kg	
23 kg	237 kg	Payload Tr. 2	5,490 kg	18,734 kg	12,984 kg
1,126 kg	11,761 kg	Payload Tot.	11,597 kg	37,468 kg	12,984 kg
<b>6,314 kg</b>	<b>17,643 kg</b>	Gross	<b>15,600 kg</b>	<b>56,000 kg</b>	<b>16,443 kg</b>
7,700 kg	18,000 kg	Permissible	18,000 kg	56,000 kg	18,000 kg
-18.00 %	-1.98 %	Overload	-13.33 %	0.00 %	-8.65 %

**Notes**

- Trailer 1: Custom Trailer; Trailer 2: Custom Trailer
- 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 = 2012-02-23

**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 170 mm, recommended is 300 mm
- Rollover stability is not calculated

Prepared By :  
Phone :

Prepared For :  
Phone :

Date Created : 20 November 2012  
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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.