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BrakeCheck Print Out Explanation

BrakeCheck
=====

Serial No: BRK06406
S/W Version: 1.0.47

Company ID
Your Name Here

Test Performed:
16:19:31 17/05/2008

Service Brake Test
=====

Front-Back Deceleration
Peak: 71 %g
Average: 51 %g
Left-Right Acceleration
Peak: 18 %g
Vehicle pulls: LEFT
Test Speed: 15 km/h
Stopping Dist: 9.4 m
Brake Efficiency: 51 %

Calibration Ok
Due: 15/05/2010

.....
Trailer ID
.....
DG 08 KCL.....
Vehicle Registration

.....
Dry.....
Ground Condition

.....
Matt Burke.....
Inspector Name

.....
Signature

BrakeCheck Serial Number & Software Rev

Time & Date the Test was Performed
Time is Only In GMT

Print Out Heading:
Service Brake Test
Or
Hand Brake Test
Or
Secondary Test

Average Braking Deceleration, this figure can be used as an indication of brake performance, if this is greater than the VOSA pass figure, the higher it is the better the indication of good brakes.

Brake Efficiency Reading is not the VOSA pass reading, this figure is similar to the average deceleration.

Vehicle data - From a portable printer print out, you can write in all the vehicle data, ground condition & sign off. If download to PC SW you can type in this data.

Option to add a Company Name to any print out, up to 16 characters long, please advise your preferred title at point of purchase.

Peak Braking Performance, this is the VOSA pass reading. Check your VOSA regulations for the latest figures

The Left -Right Deceleration is a guide for brake in balance, high % g's of 25% + or jumps from previous readings could indicate brake im balance. Test result experience of your fleet is your best guide to determine im-balance.

BrakeCheck records the speed at braking, this figure is accurate if used correctly, BrakeCheck also records the stopping distance

Recalibration Date: BrakeCheck requires a calibration check every 24 months, the tester will keep working beyond this date but will not print out the vehicle data section

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