

HEAVY VEHICLE MODIFICATIONS

Appendix 1

MODIFICATION REPORT - BRAKE SYSTEM

(ADR CERTIFIED VEHICLE)

REPORT NO: []

Modifications to Commercial Vehicle Braking Systems
(Information to be derived from test report).

1. Description of braking system in words: e.g. S/Cam Wedge: []
[]
2. Describe secondary brake system: []
[]
3. Describe warning devices fitted: []
[]
4. Describe parking brake system: []
[]
5. Describe method of brake actuation on additional axles if different from original: []
[]
6. Record difference in response time of additional axle and an adjacent axle: [] milliseconds
7. What is the nominal operating pressure of the system? [] (kPa)
8. Record the value of the following:
(a) Increase in Brake lining area [] % (b) Increase in GVM [] %
9. Record load carried by axle/axles controlled by park brake
Unladen [] % Laden [] %
10. How is the service brake system protected when an auxiliary device fails? []
[]
[]

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11. Is the service braking system preferentially charged? YES / NO

12. Performance test results:

	MASS	SPEED	STOPPING DISTANCE	DEVIATION
LIGHTLY LOADED				
MAXIMUM LOAD				

Report prepared by:

Signature when printed:

Date: