

HEAVY VEHICLE MODIFICATIONS

Checklist G4.e

BRAKE SYSTEM CERTIFICATION

WHEELBASE ALTERATION

(Y= Yes,N= No or N/A= Not Applicable)

1.0 General

1.1 If the wheelbase has been extended beyond the maximum offered by the manufacturer for the particular model, have the brake application response times at the new pipe lengths been shown to meet the requirements of Chapter 19 - Certification of this Section?

1.2 If the wheelbase has been reduced to less than the minimum offered by the manufacturer for the particular model, in the case of a vehicle certified to ADR 35A or ADR 35/.. has the vehicle been shown to meet the requirements of the lightly loaded test for ADR 35/..?

NOTE: If the answer to any relevant question is "NO", the modification is not acceptable.

Form No. G4.a should be completed.