## SCHEDULE 1

## ABNORMAL INDIVISIBLE LOAD VEHICLES

## PART 4

## CONDITIONS RELATING TO USE

Restrictions relating to weight: Category 2 AILVs and AILV-combinations
30.-(1) The total weight of-
(a) any Category 2 AILV carrying a load; or
(b) such of the vehicles comprised in a Category 2 AILV-combination as are carrying a load; must not exceed 80,000 kilograms.
(2) Where the weight calculated in accordance with sub-paragraph (3), in relation to any Category 2 AILV or AILV-combination, is less than 80,000 kilograms, the total weight of the vehicle or vehicles described in sub-paragraph (1)(a) or (b) must not exceed that lesser weight.
(3) The weight calculated in accordance with this sub-paragraph is the number (expressed in kilograms) equal to the product of the following equation and then rounded up to the nearest 10 kilograms-

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(4) In sub-paragraph (3), D is the distance (measured in metres) between-
(a) in the case of an AILV, the foremost axle and the rearmost axle of the AILV carrying the load;
(b) in the case of an AILV-combination that is an articulated vehicle, the kingpin and the rearmost axle on the semi-trailer; or
(c) in the case of any other description of AILV-combination, the foremost axle and the rearmost axle of the group comprising all those vehicles in the combination that are carrying a load.
31.-(1) The total weight of-
(a) any Category 2 AILV carrying a load; or
(b) such of the vehicles comprised in a Category 2 AILV-combination as are carrying a load; must be transmitted to the road through 6 or more axles.
(2) In sub-paragraphs (3) to (5) "load-bearing vehicle" means a vehicle mentioned in subparagraph (1)(a) or (b).
(3) The distance between any two adjacent axles of a load-bearing vehicle must not be less than 1 metre.
(4) Where the distance between two adjacent axles of a load-bearing vehicle is the distance specified in column 1 of Table 1, the axle weight must not exceed the weight specified in column 2 and the wheel weight must not exceed the weight specified in column 3.

## Table 1

Category 2: axles and wheels

| Distance between adjacent axles <br> (Column 1) | Axle weight <br> (Column 2) | Wheel weight <br> (Column 3) |
| :--- | :--- | :--- |
| Less than 1.35 metres | 12,000 kilograms | 6,000 kilograms |
| 1.35 metres or more | 12,500 kilograms | 6,250 kilograms |

(5) But where-
(a) a load-bearing vehicle has axles in two or more groups of axles;
(b) the distance between the adjacent axles in each group is less than 2 metres; and
(c) the distance between the adjacent axles in different groups is more than 2 metres;
the sum of the weights transmitted to the road surface by all the wheels in any group must not exceed 50,000 kilograms.

