

CLASS PERMIT No. 304-TH-12

Semitrailer Based Mobile Machinery

Transport Operations (Road Use Management) Act 1995

This permit is issued under the provisions of the *Transport Operations (Road Use Management—Mass, Dimensions and Loading) Regulation 2005, Part 6, Division 2 – Permits*, and is a means of alternative compliance with the provisions of *Part 3, Division 2, Section 25 – Width – Sub-section (1), Section 26 – Height – Sub-section (1)(d) and Section 28 – Length—trailers – Sub-section (2)*. It is also subject to the provisions of the *Transport Operations (Road Use Management) Act 1995* and subordinate Regulations and the terms and conditions below.

1. Permit

- 1.1 This permit applies to semitrailer based mobile machinery built with dimensions exceeding regulatory dimensions of: 2.5 metres wide and/or 4.3 metres high and/or 9.5 metres for the distance from the front articulation point to rear overhang line - and/or 12.3 metres for the distance from the front articulation point to rear of trailer.
- 1.2 Vehicles eligible to operate under this permit must have an aggregate trailer mass exceeding 4.5 tonnes.
- 1.3 If the semitrailer based mobile machines' auxiliary equipment, including substances directly associated with its operation, are dangerous goods in a capacity that requires approval, further approval will need to be sought.
- 1.4 This permit is valid for the period **14 June 2012 to 30 June 2013**.
- 1.5 A copy of this permit must be carried at all times when operating under the conditions of the permit and produced to an authorised officer when requested.
- 1.6 Vehicles operating under this permit must comply with the following operating conditions.

2. Vehicle conditions

- 2.1 The maximum width of semitrailer based mobile machinery including equipment must not exceed **3.5 metres**.
- 2.2 The maximum height of semitrailer based mobile machinery including equipment must not exceed **4.6 metres**.
- 2.3 The distance from the front articulation point to:
 - (a) rear overhang line may exceed **9.5 metres**; and/or
 - (b) rear of trailer may exceed **12.3 metres**.
- 2.4 The maximum length of a prime mover and semitrailer based mobile machinery must not exceed **25 metres**.

2.5 The trailer must comply with all other Australian Design Rules.

3. Operating conditions

- 3.1 For the purpose of this permit, if semitrailer based mobile machinery exceeds **2.5 metres in width**, the conditions applicable to its operation must be the same as conditions applicable to a vehicle carrying an indivisible article of the same dimensions as specified under the *Guideline for Excess Dimension • Vehicles Carrying Indivisible Articles • Special Purpose Vehicles • Vehicles that require a Pilot or Escort in Queensland – Form Number 4*.
- 3.2 For the purpose of this permit, if semitrailer based mobile machinery in combination exceeds **4.3 metres in height**, the conditions applicable to its operation must be the same as conditions applicable to a vehicle carrying an indivisible article of the same dimensions as specified under the *Guideline for Excess Dimension • Vehicles Carrying Indivisible Articles • Special Purpose Vehicles • Vehicles that require a Pilot or Escort in Queensland – Form Number 4*.
- 3.3 For the purpose of this permit, if semitrailer based mobile machinery in combination with a prime mover exceeds **19 metres in length**, the conditions applicable to its operation must be the same as conditions applicable to a vehicle carrying an indivisible article of the same dimensions as specified under the *Guideline for Excess Dimension • Vehicles Carrying Indivisible Articles • Special Purpose Vehicles • Vehicles that require a Pilot or Escort in Queensland – Form Number 4*.
- 3.4 If semitrailer based mobile machinery in combination with a prime mover exceeds the **mass limits** outlined in the *Transport Operations (Road Use Management—Mass, Dimensions and Loading) Regulation 2005*, the operation of the combination **may** be eligible to operate under the *Guideline for Operation of Excess Mass, Special Purpose Vehicles to 40 tonnes and Vehicles Carrying an Indivisible Item to 59.5 tonnes - Form Number 11* or an Excess Mass Permit issued by the Department of Transport and Main Roads.

4. Withdrawal and indemnity

- 4.1 The Department of Transport and Main Roads reserves the right to amend or withdraw this permit.
- 4.2 The holder of this permit shall indemnify the Department of Transport and Main Roads and its employees, against any claim, action or process for damage or injury that may be sustained against them due to the use of vehicles as specified.



Delegate of the Chief Executive
Department of Transport and Main Roads
14 / 06 / 2012

Definitions

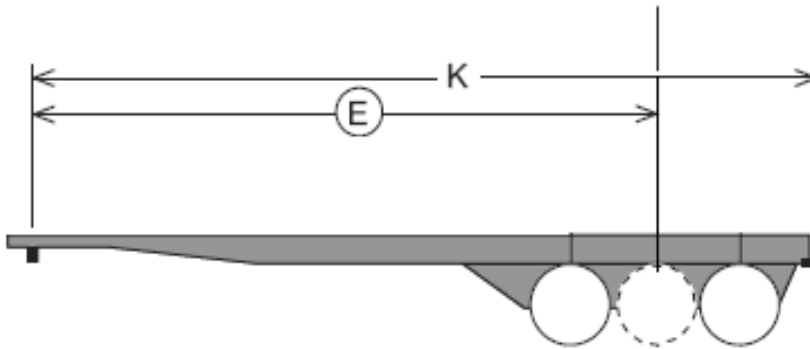
'**Australian Design Rule**' means a national standard under the *Motor Vehicle Standards Act 1989* (Commonwealth).

'**aggregate trailer mass**' for a trailer means:

- (a) the maximum mass, specified by the manufacturer, for the loaded trailer; and
- (b) includes any mass imposed on the vehicle towing the trailer when they are on a horizontal surface.

'**front articulation point to rear overhang line**' = E

'**front articulation point to rear of trailer**' = K



'**prime mover**' means a motor vehicle designed to tow a semitrailer.

'**semitrailer based mobile machinery**' means:

- (a) a trailer that is designed for a purpose other than carrying a load
- (b) the equipment must not be able to be divided without extreme effort, expense or risk of damage and
- (c) the equipment cannot be carried on any conforming vehicle combination without exceeding dimension limits in the *Transport Operators (Road Use Management) Regulation 1995*.

Auxiliary equipment or other substances such as water which are directly associated with the operation of the vehicle are allowed to be carried.

Common examples of semitrailer based mobile machinery are crushing plants, mulching machines and drill rigs.