4 Static Braking

- 4.1 Static Brake shall according to suitable types and range of principle are as below:
 - 4.1.1 The same vehicle category symbol.
 - 4.1.2 The same axle set type.
 - 4.1.3 The same brand and vehicle type series.
 - 4.1.4 The chassis vehicle have had same axle set type.
 - 4.1.5 The same chassis brand.
 - 4.1.6 Chassis manufacturers declared that the same chassis vehicle type series.
- 4.2 Stipulation of static braking:
 - 4.2.1 Static Brake efficiency
 - 4.2.1.1 Small vehicle and its trailer attached: above 50% vehicle weight.
 - 4.2.1.2 Large vehicle: above 50% vehicle weight.
 - 4.2.1.3 Trailer: above 50% vehicle axle weight.
 - 4.2.2 Balance ratio: The brake force variation between two sides of wheel shall not exceed 30%.
 - 4.2.3 Parking brake: 16% or above of vehicle weight (not apply to trailer)
 - 4.2.4 If the gross vehicle weight of trailer dose not exceeds 400 kg, then it may be without the brake system. From 2010/1/1, if the gross vehicle weight of trailer does not exceeds 750 kg, then it may not be equipped with the brake system.