Transport of Light Vehicles Load Restraint Equipment: **Key Requirements:** 8mm & 10mm transport chain, conforming to AS/NZ 4344 tensioned to a minimum average pre-tension of 750kg.f. 50mm webbing, conforming to AS/NZS4380 tensioned to a minimum average pretension of 300kg.f. Equipment must be in good working order. Inspect the chains an webbing for wear regularly. Do not transport vehicles All fittings must be in good condition and have at least the same rated capacity as the with loose doors, boots lashing being used, maximum 10% wear for lashing. and bonnets Hook connection Hook connection with with direct pull indirect pull All fittings at least the same rating as the chain 1 1 1 1 1 1 1 1 1 1 Burned Cars or Damaged 1 1 1 1 1 more than 1 wheel damaged Maximum vehicle weight 2000 kg 4 chains Maximum 10% Chains with elongated, allowable wear worn or bent links must not be used for restraint. webbing lashings. Vehicles with rubber tyres and rims in poor condition and/or deflated: **Restraint Requirements:** In the case where a single tyre is partially or fully deflated, proceed to fully deflate the tyre and restrain through the rims using the system detailed below. Vehicles with rubber tyres in good condition and fully inflated: Do not use wheel for restraint if the wheel is damaged / not secured to the vehicle Bridle style strap can be used to restrain vehicles 30°- 45° Tyres must be fully inflated method

Attach chain around brake disc in the case of damaged rims



Alternative load restraint systems or methods may be used provided they are supported by testing or engineering advice that demonstrates compliance with the performance standards.

Webbing strap can be used to restrain vehicles

Webbing strap can be used to restrain vehicles









Land Transport Rule: Vehicle Dimensions and Mass 2016 NZ Transport Agency Factsheets: 13a

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