Moving Goods Safely – Loading Tips



- 1. Know your vehicle capacity.
- 2. Ensure the vehicle is in good condition & suitable for the type, size & weight of the load.
- 3. Check the vehicle weights & dimensions plate for max. weights allowed (applicable to vehicle including a trailer).
- 4. Load the vehicle within its limits.
- 5. Place the load against the headboard.

If not possible, use intermediate bulkheads, blocking or dunnage to fill the gap. On rigid-sided vehicles, gaps must be avoided between the load & the sides of the trailer.



- 6. Distribute the load evenly taking account of how the vehicle can be unloaded safely.
- 7. Ensure the load is stable prior to restraining it. Support any unstable loads or place them in a transport frame.
- 8. Place the heaviest items at the bottom with the lighter items at the top, if the load is stacked or a double deck trailer is in use.
- 9. Restrain the load properly to prevent it moving in any direction. The restraint equipment used will depend on the type & composition of the load.



- 10. Contain the load to stop it falling from the vehicle e.g. use restraints bars, side slats etc. where necessary.
- 11. Check the load & the load restraints regularly throughout the working day & prior to commencing a new journey. Remember loads can settle or move & restraints can loosen.
- 12. Never rely on curtains to secure or contain a load. Curtains are there to provide weather protection only.

For further information on Load Securing see www.hsa.ie.







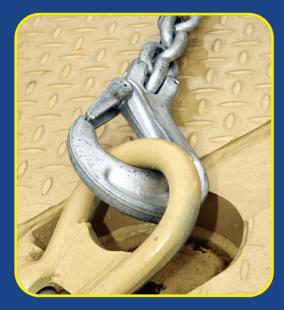
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Load Restraint Equipment

- 1. Check load restraint equipment for damage, wear & tear, every time you use it.
- 2. Check that equipment is being used, stored & maintained in accordance with manufacturer's instructions.
- 3. Ensure that load restraint equipment is marked to show the load it is rated for.



4. Attach load restraint equipment to the vehicle chassis or to rated attachment points.

<u>Never</u> attach them to rope hooks.

- 5. Protect webbing straps from sharp edges, use edge protectors or sleeves.
- 6. <u>Never</u> knot webbing straps.



- 7. Always use the same type of load restraint equipment for a specific load. Never mix webbing straps & chains for example.
- 8. Never use webbing straps suspended from the roof of a curtain-sided vehicle for load restraint.



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