

Safe Lifting Guidelines

Lifting is an important component of nearly every job. Whether it's in an auto dealership, on a delivery truck or in a factory, the ability to perform a lift safely is critical to health and well-being. The following information is offered as a guide to safe lifting techniques.

- 1. Plan the move before lifting; remove obstructions from your chosen pathway.
- 2. Test the weight of the load before lifting by pushing the load along its resting surface.
- 3. If the load is too heavy or bulky, use lifting and carrying aids such as hand trucks, dollies, pallet jacks and carts, or get assistance from a co-worker.
- If assistance is required to perform a lift, coordinate and communicate your movements with those of your coworker.
- 5. Face the load and position your feet 6 to 12 inches apart (approximately shoulder width) with one foot slightly in front of the other.
- 6. Bend at the knees, not at the back.
- 7. Keep your back straight.
- 8. Get a firm grip on the object with your hands and fingers. Use handles when present.
- 9. Never lift anything if your hands are greasy or wet.
- 10. Wear protective gloves when lifting objects with sharp corners or jagged edges.
- 11. Hold objects as close to your body as possible.
- 12. Perform lifting movements smoothly and gradually; do not jerk the load.
- 13. If you must change direction while lifting or carrying the load, pivot your feet and turn your entire body. Do not twist at the waist.
- Set down objects in the same manner as you picked them up, except in reverse.
- 15. Do not lift an object from the floor to a level above your waist in one motion. Set the load down on a table or bench and then adjust your grip before lifting it higher.
- 16. Slide materials to the end of the tailgate before attempting to lift them off of a pick-up truck. Do not lift over the walls or tailgate of the truck bed.

For additional information, check out the following links:

- OSHA: www.osha.gov/SLTC/ergonomics
- NIOSH: www.cdc.gov/niosh/topics/ergonomics

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