

Safe Lifting



It is important to make sure when lifting objects, you are doing it safely.

Follow these tips to avoid straining your back when you are lifting:

- · Lift with your knees, not with your back.
 - Keep your back straight and do not bend and twist at the waist.
- Plan the lift and clear your path.
 - Make sure nothing is in your way that could possibly trip you up.
- Ask for help if the load is heavy or awkward.
 - o If you lift a heavy load by yourself, you could possibly pull a muscle or drop it.
- Pivot your feet to avoid twisting.
 - o If you twist your back, you can potentially hurt yourself.
- If possible, push the load instead of lifting.
 - o It is better to push than lift.

Basic Diagonal Lifting Technique

- 1. Get as close to the object as possible.
- 2. Use a wide stance with one foot forward and to the side of the object for good balance.
- 3. Keep your back straight, push your buttocks out, and use your legs and hips to lower yourself down to the object.
- 4. Slide the object as close to you as possible.
- 5. Put the hand (same side of your body as the forward foot) on the side of the object furthest from you.
- 6. Use this basic lifting technique for small objects when you can straddle the load and use a wide stance.

- 7. Put the other hand on the side of the object closest to you. Your hands should be on opposite corners.
- 8. Grasp the object firmly with both hands.
- 9. Prepare for the lift, tighten your core muscles, look forward and upward, keep a straight and strong back.
- 10. Lift slowly and follow your head and shoulders. Hold the load close to your body. Lift by extending your legs with your back straight, and breathe out as you lift.



