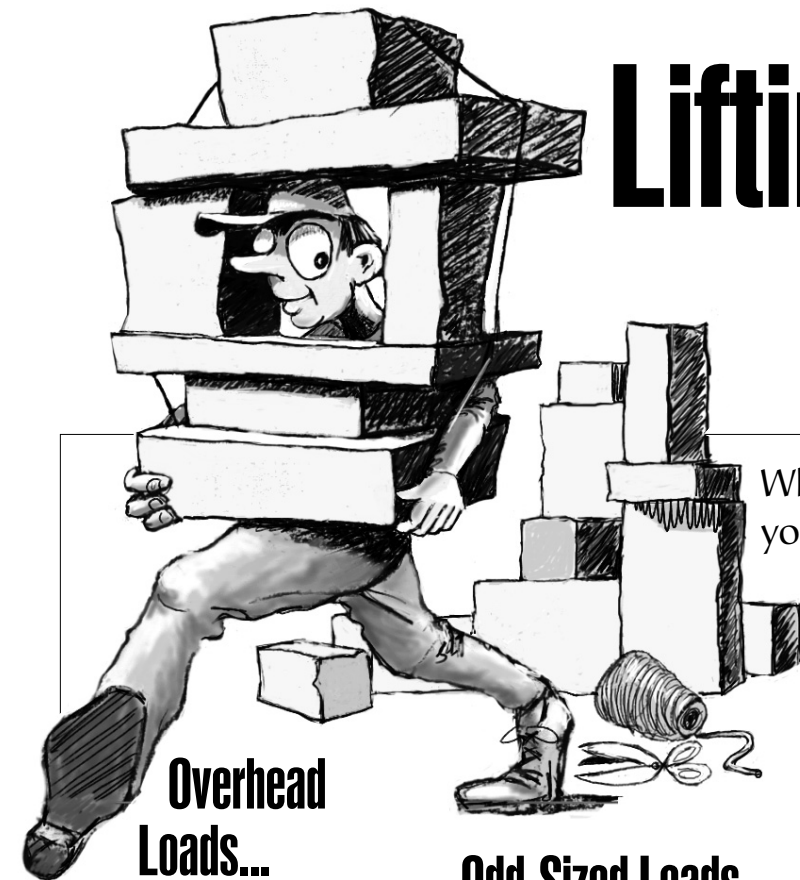


Lifting Awkward Loads

When the standard safe lift—bending your knees, hugging the load, letting your legs do the work—can't be used, follow these guidelines.



Overhead Loads...

- ◆ Use a stool or ladder to avoid over-reaching.
- ◆ Test the weight, then slide the object toward you and hug it close as you descend.
- ◆ Try to keep at least one hand on the ladder.
- ◆ Use leveraging as much as possible.
- ◆ If possible, hand it to a coworker before descending the ladder or stool.

Odd-Sized Loads...

- ◆ Carry long, light objects such as pipes or lumber on your shoulder, with the front end higher than the rear.
- ◆ Get a helper for long, heavy loads. Each of you should shoulder it on the same side and walk in step.
- ◆ For large loads that block your vision, get mechanical help, or ask a coworker for help, even if the load is light.

Reaching Into a Bin

(or other storage area)...

- ◆ Stand with feet at shoulder distance apart.
- ◆ Slightly bend your knees.
- ◆ Start to squat, bending your hips and knees, not your waist.
- ◆ Slide the load as close to your body as you can.
- ◆ Tighten your abdominal muscles.
- ◆ Raise yourself using your leg and hip muscles.
- ◆ If possible, brace your knees against the side of the container for additional support.
- ◆ Get help if the load is more than moderately heavy.

Don't take chances with your back. When in doubt, get help.