

## Manual Handling Good Handling Technique for Lifting

(from Getting to Grips with Manual Handling – HSE)

## Think before lifting/handling. Plan the lift.

- Can handling aids be used, e.g. sack barrows?
- Where is the load going to be placed?
- Will help be needed with the load?
- Are there likely to be any obstructions on the route?
- For a long lift, consider resting the load midway on a table or bench to change grip.

**Keep the load close to the waist.** Keep the load close to the body for as long as possible while lifting. Keep the heaviest side of the load next to the body. If a close approach to the load is not possible, try to slide it towards the body before attempting to lift it.



**Adopt a stable position.** The feet should be apart with one leg slightly forward to maintain balance (alongside the load, if it is on the ground). Be prepared to move your feet during the lift to maintain your stability. Tight clothing or unsuitable footwear may make this difficult.

**Get a good hold.** Where possible the load should be hugged as close as possible to the body. This may be better than gripping it tightly with hands only.

**Start in a good posture.** At the start of the lift, slight bending of the back, hips and knees is preferable to fully flexing the back (stooping) or fully flexing the hips and knees (squatting).

**Don't flex the back any further while lifting.** This can happen if the legs begin to straighten before starting to raise the load.

**Avoid twisting the back or leaning sideways**, especially while the back is bent. Shoulders should be kept level and facing in the same direction as the hips. Turning by moving the feet is better than twisting and lifting at the same time.



Adopt a stable position with feet apart and one leg slightly forward to maintain balance

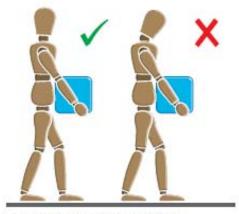


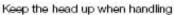
Start in a good posture

Issued: May 2021

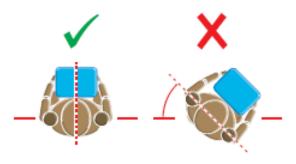
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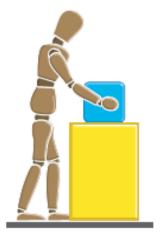
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**Keep the head up when handling.** Look ahead, not down at the load, once it is being held securely.

**Move smoothly.** The load should not be jerked or snatched as this can make it harder to keep control and can increase the risk of injury.

**Don't lift or handle more than can be easily managed.** There is a difference between what people can lift and what they can <u>safely</u> lift. If in doubt, seek advice or get help.

**Put down, then adjust.** If precise positioning of the load is necessary, put it down first, and then slide it into the desired position.



Put down, then adjust