VORK RIGHT CONSTRUCTION YOUR HEALTH · YOUR FUTURE

Moving and handling really matters

An estimated **42,000** construction workers reported suffering from a work-related musculoskeletal disorder (MSDs), which manifests in aches, pains and discomfort in joints, muscles and bones. These can have a serious impact on workers' quality of life. MSDs can occur in the body if the risks of moving and handling materials are not managed effectively.



Do not accept these injuries as an inevitable part of construction work.



Employers have a legal responsibility to protect workers from ill health.

Common MSDs include upper limbs and back injuries that can be caused or made worse by:

> **Shoulder and neck** Heavy lifting, working in awkward positions

Arms Prolonged repetitive work

Back Heavy lifting, bending, sustained or excessive force

How to protect your workers

- O Avoid hazardous moving and handling where possible through good design and planning.
- Assess the risks to workers for each task. HSE's Manual Handling Assessment Charts (MAC) tool provides support for businesses.
- **O Reduce** the risk of injury using sensible control measures such as lifting aids and equipment.
- Workers and employers should **talk** about the risks and measures in place to protect workers' health.



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