Reducing Pushing Force – Wheelbarrows



With full wheelbarrows of concrete the force needed to push this wheelbarrow could be seen as the worker struggled to go forward.

CHANCE FOR INJURY – Significant lifting and pushing forces increase the potential for a strain type injury.



SAFER WAY – Eliminating the force needed to lift and push by using mechanical means of delivery is the best practice.

If mechanical means are infeasible—the force can be reduced by reducing the size of the load. Do not overload wheelbarrows.



ORCIG 2017 ErgoMinute Series

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