

# Using rollers to move heavy parts during assembly

Reduces heavy, awkward lifting



Ergonomics @ work

## Description

Cast iron stoves are very heavy, even when they are only partially assembled. To help reduce awkward and heavy lifting during assembly, Aladdin Hearth Products, a Colville, Washington stove and fireplace insert manufacturer uses rollers to move stoves from one workstation to another.



Using rollers to move a partially assembled stove from one process to another.



Workstations with rollers are built right into the line, so product flow is maintained.

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