

# BEST PRACTICE

**LOCATION:** **ARTICLE YEAR:** 2010  
**ACTIVITY:** Manual handling and storage **COMPANY:** Tarmac Limited  
**SUB ACTIVITY:** N/A **COMPANY LOCATION:** Borrás Quarry  
**BEST PRACTICE No:** BP738 **COMPANY TEL:** 07702 933550

## TITLE

Refilling of water bowser

## ARTICLE

### Description

The handling of water pipes creates a potential manual handling hazard each time the water bowser has to be refilled. With such heavy and cumbersome pipes, the procedure was reviewed and an engineering solution put in place to eliminate the handling element in the operation and automate the process. The tractor operator can control and automatically lower the bowser fill pipe into the cone and pump water into the bowser.

### Benefits

Elimination of manual handling activity reduces the of risk of injury whilst carrying out the task and eliminates the risk of slips, trips and falls.

## ARTICLE IMAGES

