

BEST PRACTICE

LOCATION:	Quarry	ARTICLE YEAR	2006
ACTIVITY:	Manual handling and storage	COMPANY:	CEMEX
SUB ACTIVITY:	N/A	COMPANY LOCATION:	Goddards Quarry, Derbyshire
BEST PRACTICE No:	BP320	COMPANY TEL:	01433 630708
COUNTRY OF ORIGIN:	United Kingdom		

TITLE

Transporting gas bottles

ARTICLE

Transporting gas bottles around the site for maintenance and breakdowns was a long-standing difficulty at this quarry until it was decided that the Volvo L-150 loading shovel could be used to improve the situation. This vehicle had a 'quick hitch' facility for a lifting beam and fork attachment, which means that a cage could be affixed to the front of the machine with the gas bottles inside. Bottles can be moved effortlessly around the site and it is easier to replace bottles because the machine can access the bottle store. Now, the only handling of bottles is from the store to the cage. The concept could easily be used for other purposes, such as moving a banded gas oil tank.

ARTICLE IMAGES