

BEST PRACTICE

LOCATION: Quarry
ACTIVITY: Manual handling and storage
SUB ACTIVITY: N/A
BEST PRACTICE No: BP305
COUNTRY OF ORIGIN: United Kingdom

ARTICLE YEAR: 2006
COMPANY: Hanson Aggregates
COMPANY LOCATION: Whatley Quarry, Somerset
COMPANY TEL: 01373 452515

TITLE

Primary crusher blow bars vibrator

ARTICLE

A build-up of compacted fines made it difficult to loosen and change the primary crusher blow bars. In the past, a 14lb copper sledge hammer was used to dislodge the bars. However, this brought a risk of repetitive strain injuries and being hit by flying shrapnel.

The solution was to install an Invicta vibrator to shake the bars free of the compacted fines. The vibrator was attached to a purpose-made frame from which it could perform its task.

ARTICLE IMAGES

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