LOCATION: ACTIVITY: SUB ACTIVITY: N/A BEST PRACTICE No: BP762 COUNTRY OF ORIGIN: United Kingdom

Quarry Maintenance & Housekeeping

BEST PRACTICE ARTICLE YEAR COMPANY: COMPANY LOCATION: Hanson Aggregates COMPANY TEL: 01628 774100

2011 Hanson UK

TITLE	Run Video
Weight strain gauge for pulling tasks	
ARTICLE	
Description	
The weight strain gauge is a simple piece of equipment which prevents the potential for ropes and chains to snap when pulling heavy objects. The gauge gives a continuous remote reading of the weight being pulled. The operation can be stopped before the line fails. The gauge will weigh up to 10 tonnes and can also be used to test the weight of objects before starting a task.	
Benefits	
 The gauge has taken out risks associated with pulling and lifting tasks The operation can be monitored from a safe distance of up to 200m by the remote pad The operator has time to stop a task if anything does start to go wrong 	
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