


Form Ref: HSI-10	Independent Health & Safety Inspection – Blue Star Item	Version: 2.0 Jun 2015
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	Awarded for Exceptional Performance or New Initiative not widely used on other sites
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Project	Principal Contractor (PC)	Date of Inspection
Kislingbury Farm Underpass	Balvac Ltd	05/10/16
Site Contact	Email Address	Telephone Number
Chris Gyte	Chris.gyte@balvac.co.uk	07730 822000

Description of Blue Star Item	<p>PAM Breaker – Fully automated Air / Hydraulic powered mechanical breaker to remove defective concrete from the structure.</p> <p>Reactec HAVwear system to accurately measure each operatives exposure to HAVs when operating vibrating tools. The system recognises each operatives limit value, shows the accumulated points and has a green, amber, red zone to warn the operative of their daily exposure</p>
Benefits of Blue Star Item	<p>PAM Breaker – No vibration experienced by the user. Productivity increased when breaking out larger repair areas</p> <p>Reactec HAVwear – Monitors each operative exposure to vibration. Is worn similar to a watch on the wrist thus less restriction to user as compared to earlier HAVtag monitoring equipment</p>
Details and Cost of any Specific Product	<p>PAM Breaker – In excess of £32K</p> <p>Reactec HAVwear – £3K / Base unit, monitors approx. £ 150/unit. Plus subscription fee to download the data</p>

Photograph



PAM Breaker

Photograph



Reactec HAVwear