

# Company fined after workers suffer serious burns

A Nottinghamshire foundry has been sentenced after two employees suffered serious burns from an electrical flashover.

Southern Derbyshire Magistrates' Court heard how, on 2 September 2016, at BAS Castings Ltd two employees were working to reinstate the power supply to one of the furnaces after repair work had been completed by contractors. After replacing the fuses, they shut the door to the fuse panel which engaged the interlock and tried to close the main switch. As this would not operate they opened the panel door and decided to bypass the interlock using a screwdriver in order to try the main switch again. At this point an electrical flashover occurred. Both employees suffered serious skin burns requiring surgery followed by a two week stay in hospital to recover.

An investigation carried out by the Health and Safety Executive (HSE) found that at the time of the incident, BAS Castings Ltd did not have any electrical safety rules, safe systems of work or a permit system in place, and there were no recorded systems or rules for working with electricity. There was no assessment of risk and the injured employees were not provided with any specific instructions on how to undertake the work safely. The company also allowed employees to work on live conductors without consideration of the conditions which are stipulated in law.

BAS Castings Limited of Wharf Road Industrial Estate, Pinxton, Nottinghamshire, pleaded guilty to breaching Regulation 4 (3) and Regulation 14 of the Electricity at Work Regulations 1989. It was fined a total of £60,000 and ordered to pay costs of £1353.90

HSE inspector Leigh Stanley speaking after the case said: "Those in control of work have a responsibility to devise safe methods of working and to provide the necessary information, instruction and training to their workers in the safe system of working. If a suitable safe system of work had been in place prior to the incident, the injuries sustained by the employees could have been prevented."

## **Notes to Editors:**

1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. [hse.gov.uk](http://hse.gov.uk)
2. More about the legislation referred to in this case can be found at: [legislation.gov.uk/](http://legislation.gov.uk/)
3. HSE news releases are available at <http://press.hse.gov.uk>

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# Construction company worker suffers life threatening injuries

A construction company was sentenced today for safety breaches after a worker suffered life threatening injuries.

Sheffield Magistrates' Court heard that, in September 2016, a 48-year-old employee of K. D. S. Construction Company Ltd was working in a 2-metre-deep excavation when he was struck on the head and pinned down by a large segment of concrete. He suffered multiple injuries, including fractures to his skull, ribs, left arm and vertebrae.

An investigation by the Health and Safety Executive (HSE) found that the construction company had been contracted by Abbey Forged Products Limited to carry out groundworks for the installation of a new underground water drainage system at the company's Beeley Wood Works site in Sheffield.

The investigation also found that KDS employees had dug out a number of excavations for the new tanks and pipework. After one tank had been installed, work started on another excavation for a second tank adjacent to the first. While this was being dug, one of the groundworkers was asked to cover over some pipework which was sticking out of the first tank to protect it from being damaged by backfill. When he descended into the excavation to do this, a section of unsupported concrete which was overhanging the excavation broke off and fell onto him.

K.D.S. Construction Company Ltd of Taylors Court, Rotherham pleaded guilty to breaching Section 2(1) of the Health and Safety at Work etc. Act 1974 and was fined £70,000 and ordered to pay costs of £4,016.15.

After the hearing, HSE inspector Alison Outhwaite commented: "The employee's injuries were life changing and he could have easily been killed. This serious incident and devastation could have been avoided if basic safe guards had been put in place.

"This case highlights the need to be aware of the risks of working in and near excavations. The groundwork industry need to appreciate the risks even where excavations are thought to be 'shallow' or the ground considered to be stable. As HSE guidance states. 'Any unsupported excavation will be safe ONLY if its sides are battered back sufficiently or if the excavation is in sound rock (HSG150).

"If a suitable safe system of work had been in place prior to the incident, the life changing injuries sustained by the employee could have been prevented."

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## **Housing association fined after exposing employees to Hand Arm Vibration Syndrome (HAVS)**

A community housing association has today been sentenced after it failed to effectively manage its employees' exposure to Hand Arm Vibration Syndrome (HAVS) over a prolonged period of time.

Newport Magistrates' Court heard how, between July 2010 and May 2015, employees of Tai Calon Community Housing Limited were routinely exposed to vibration in their day to day work. Following the company's introduction of health surveillance in May 2015, a number of employees were diagnosed with HAVS which has side effects such as pain and loss of strength in the hands and has been known to cause distress and sleep disturbance.

An investigation by the Health and Safety Executive (HSE) found Tai Calon failed to adequately assess the risk to employees from the use of vibratory tools, failed to implement adequate measures to reduce employees' exposure to vibration, failed to place employees under suitable health surveillance and failed to provide employees with suitable information, instruction, and training.

Tai Calon Community Housing of The Rising Sun Industrial Estate, Blaina, was found guilty of breaching Section 2(1) of the Health and Safety at Work, etc Act 1974 and was fined £30,000 and ordered to pay £2789.25 in costs.

Speaking after the hearing, HSE inspector Paul Newton commented: "No one's health should not be made worse by the work they do. In this case, if Tai Calon had understood why health surveillance was necessary, it would have ensured that it had the right systems in place to monitor its workers' health.

"This prosecution highlights the health risks from using vibratory tools and the importance of employers having a health surveillance programme in place. Where vibratory tools are used, employers should monitor the health of

employees using them and ensure appropriate systems are in place to manage and control the risk from vibration.”

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Journalists should approach HSE press office with any queries on regional press releases.

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## [Agency worker crushed while unloading a vehicle](#)

A logistics company has today been fined after a worker suffered crush injuries while unloading a vehicle from a visiting delivery lorry.

Southend Magistrates’ Court heard how, on 14 December 2015, an agency worker was unchaining a vehicle ramp from a delivery lorry when the lorry moved forward with one chain still attached to the ramp, crushing the worker between the ramp and a barrier.

An investigation by the Health and Safety Executive (HSE) into the incident found the company failed to fully control the risks arising from the operation of vehicle loading and unloading ramps. The company did not implement suitably robust systems of work; did not provide sufficient training to allow workers to safely unload vehicles; and did not appropriately brief visiting drivers on their role in this activity.

ERIKS Industrial Services Limited of Amber Way, Halesowen, pleaded guilty to breaching Section 3(1) of the Health and Safety at Work Act 1974 and has been fined £373,000 and ordered to pay costs of £8,333.

Speaking after the case, HSE inspector Tim Underwood said “This incident could have been avoided if the company had created a more detailed risk assessment and introduced a fully considered safe system of work. Removing the visiting lorry driver’s keys until the procedure was safely completed, is one such method which could have prevented such an occurrence.

“Companies have a responsibility to provide sufficient information, instruction and training to all those involved in workplace transport operations (including visiting delivery drivers), in order to control the risk of serious personal injury.”

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## [Egg Producer and Joinery Contractor fined after worker falls from roof](#)

A Preston egg production company and a joinery sub-contractor were today fined after a worker fell through a roof.

Preston Magistrates’ Court heard how an employee of T& J Leigh had been helping the joinery contractor Harry Jackson to re-roof an old feed mill building when he fell five metres through a gap, to the concrete floor below causing serious head and arm injuries.

The HSE investigation into the incident, which took place at Ghyll View Farm in Longton on 1 November 2016 found the roof work was not properly planned with no measures in place to prevent or mitigate a fall through or from the roof.

T & J Leigh (a partnership) of Ghyll View Farm pleaded guilty to breaching Section 2(1) of the Health and Safety at Work etc act 1974 and has been fined a total of £50000 with costs of £2855.32.

Harry Jackson of Much Hoole pleaded guilty to breaching Section 3 (2) of the Health and Safety at Work etc act 1974 and was given a 16 week prison sentence, suspended for 12 months. He was also ordered to carry out 150 hours unpaid work and pay costs of £2855.32.

Speaking after the hearing, HSE inspector Steven Boyd said: “This avoidable

incident resulted in serious injuries, a fall from this distance could easily have been fatal.

“Roof work should always be properly planned with measures put in place to prevent a dangerous fall.

“Companies commissioning roof work should make reasonable checks regarding the competence of a contractor to undertake work at height safely”

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