

Meat company fined after worker severs fingers

A Herefordshire catering and retail butchers has been fined after a teenage worker severed three fingers and partially a fourth while operating machinery that hadn't been suitably guarded.

On 18 July 2020, the 18-year-old man was operating a grinding machine at LDA Meats Limited, Lyndon Business Park, Lower Road Trading Estate, Ledbury.

While he was mincing some lamb, he slipped on the wet floor and, in an attempt to save himself, put his hand out and into the machine. This caused him to sever his fingers when his hand came into contact with the rotating worm thread in the machine.

HSE has guidance available for operating machinery here: [Equipment and machinery – HSE](#)

An investigation by the Health and Safety Executive (HSE) found the machine had not been suitably and sufficiently assessed to identify the hazardous parts, the risks associated with the machine or the required control measures to prevent access to dangerous parts.

The investigation also found the machine was not subject to routine guard checks. This meant an issue with the safety cut out device within the lid of the machine had not been detected or remedied. It was possible for the machine to be operated with the lid open resulting in access to dangerous rotating parts.

At Kidderminster Magistrates' Court on September 26, LDA Meats Limited of St Ethelbert House, Ryelands Street, Hereford, England, pleaded guilty to breaching Regulation 11(1) of the Provision and Use of Work Equipment Regs 1998. The company was fined £8,000 and ordered to pay costs of £2,339.80.

Speaking after the hearing, HSE inspector Seren Linton said: "This incident could so easily have been avoided – instead a teenage worker was permanently disfigured at the very start of his working life.

"Employers should make sure they properly assess and apply effective control measures to minimise the risks from dangerous parts of machinery."

This HSE prosecution was supported by HSE enforcement lawyer Jon Mack and paralegal officer Helen Jacob.

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.

2. More information about the [legislation](#) referred to in this case is available.
3. Further details on the latest [HSE news releases](#) is available.

[HSE campaign highlights dangers from metalworking fluids](#)

- Regulator warns of risks and need for health checks
- HSE inspections to target use of specialist machines
- Director of inspected firm says “don’t feel intimidated”

Businesses are being warned to make sure their staff are safe when working with metalworking fluids or coolants.

It’s a highly technical, specialist field applying precision engineering – but can also cause harm to the lungs and skin.

Past inspections by the Health and Safety Executive (HSE) have uncovered poor performance around control of metalworking fluids in businesses that use computer numerical control (CNC) machines.



A local exhaust ventilation (LEV) was installed on the CNC machines after a HSE visit

Exposure to metalworking fluids – also referred to as ‘white water’ – can cause harm to lungs and skin through inhalation or direct contact with unprotected skin; particularly the hands, forearms and face.

Breathing in the mist generated by machining can lead to lung diseases such as occupational asthma and occupational hypersensitivity pneumonitis.

Manufacturing businesses should implement control measures and carry out health surveillance checks with occupational health professionals.

More about the campaign, and tips on how to keep workers safe, can be found [here](#).

[Machinists and metalworking fluid – Work Right to keep Britain safe](#)

HSE inspector Fiona McGarry, said: “Lung problems and irritated skin don’t have to be associated with working with metalworking fluid if you take the right precautions.

“It is really important that control measures and fluid quality checks are in place to keep workers healthy. Health checks are essential to identify signs of ill-health early.”

To support the campaign, HSE will carry out inspections to look at how employers are ensuring workers are protected from exposure to fluid or mist generated by CNC machines across Great Britain.

Britain’s workplace regulator plans to carry out unannounced inspections between now and March 2024.

One business to have received such a visit was Nottingham-based engineering firm CNTL Ltd, earlier this year. Dane Rawson, the firm’s director, was apprehensive at first but soon saw the inspector was there to help.



HSE inspector Stacey Gamwell with Dane Rawson, director of CNTL Ltd

He said: “I’m new to this side of the business, I haven’t dealt with a health and safety inspection before. At first, I was cautious, but it didn’t take long for the inspector to make us feel comfortable. She wasn’t trying to catch us out.”

The inspection showed the company had safe working practices in some areas, but it was asked to install local exhaust ventilation (LEV) on its CNC machines.

Dane and the team have noticed the difference: “We have several high-tech machines that constantly use pressurised coolant – it’s bound to create a

mist.

“It was something we were aware of and had explored the option of installing LEVs, however as a result of HSE’s visit we wanted to follow their advice and action this sooner.

“We’ve noticed now that the smell of coolant is no longer there and air quality is much improved. It’s definitely a cleaner and safer environment to work in. The staff feel like we’ve done the right thing for them and know their wellbeing is a priority of ours.”

To reduce exposure, you need control measures in place. Local exhaust ventilation (LEV) should be fitted on CNC machines to carry away any harmful metalworking fluid mist, which is difficult to see in normal lighting.



Dane Rawson, director of CNTL Ltd, with HSE inspector Stacey Gamwell

Fluid quality should be regularly checked focusing on concentration, pH, bacteria and contaminants. Fluid systems can become highly contaminated with harmful bacteria.

Where there is exposure to fluid or mist, it is a legal requirement to carry out health surveillance even when preventative controls are in place. You will need to involve an occupational health professional and workers should be encouraged to report any health symptoms that occur.

Regular fluid checks are a part of CNTL’s weekly routine. They outsource to a company that carries out weekly coolant and dipslide checks.

The HSE inspection has had a positive impact on Dane, making him more interested in creating an environment that protects his team’s health as well as safety. He recently attended a trade fair in Germany, partly to understand the approach on the continent.

Dane’s message to any company that will be inspected is simple: “Don’t feel intimidated. They are only there to benefit you, your company and your staff.”

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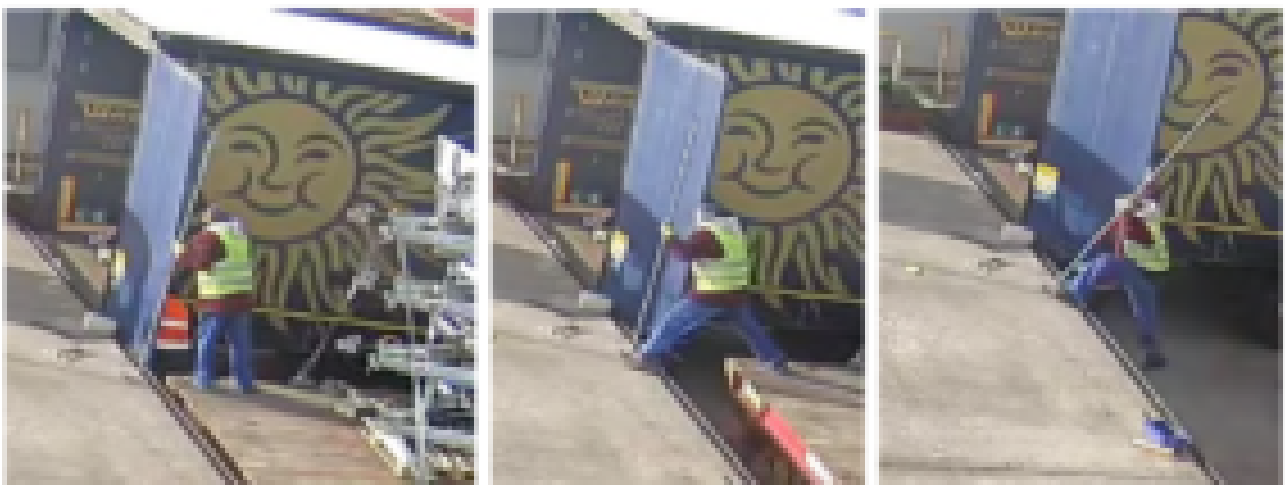
Haulage company fined after worker dies from injuries

A haulage company in Wales has been fined £100,000 after a worker fell from a loading bay and died.

The 63-year-old, from Hungary, had been preparing a load of trailers in his lorry ahead of departure from Williams Haulage Limited's site at Deeside Industrial Estate on 16 March 2020. The load of trailers were due to be delivered to a site in Germany. He was not employed by Williams Haulage.

The man was trying to reach the top of his lorry, with one foot on the loading bay and the other on the back of another lorry.

However, he fell approximately 1.25 metres onto the concrete floor below when the adjacent lorry was driven away.



CCTV stills of the worker

He sustained severe head injuries and died at the Royal Stoke University Hospital on 16 May 2020.

A Health and Safety Executive (HSE) investigation into this incident found Williams Haulage had carried out a risk assessment that identified the risk from falls and introduced control measures, but these had not been used in practice. There was a lack of supervision and monitoring by Williams Haulage to check that these control measures were being used by its staff. Additionally, insufficient consideration had been given to visiting drivers, particularly when English is not their first language.

HSE guidance can be found at: [Management responsibilities – Workplace transport \(hse.gov.uk\)](https://www.hse.gov.uk/management-responsibilities-workplace-transport/)



Williams Haulage Limited, of Old Station Road, Cynwyd, Corwen, Clwyd, pleaded guilty to breaching Section 3 (1) of the Health and Safety at Work etc. Act 1974. The company was fined £100,000 and ordered to pay £8,400.50 in costs at Llandudno Magistrates' Court on 20 September 2023.

HSE inspector Matthew Pendle said: "Any fall can have devastating consequences – as has been shown in this case of a man working far from home. Haulage by nature means drivers who do not always speak English can visit sites – they must be protected.

"This incident could so easily have been avoided had the company simply ensured the control measures and safe working practices were followed and that visiting drivers were informed of the site's safety rules."

This HSE prosecution was supported by HSE enforcement lawyer Nathan Cook.

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Time running out as deadline to register high-rise buildings nears

- High-rise residential buildings must be registered with new regulator by October 1
- Register is a major step forward in building safety
- More than 10,000 applications started.
- Registration is a legal duty brought in following the Grenfell fire

Time is running out for high-rise residential buildings to be registered with the Building Safety Regulator (BSR).

The new watchdog will better protect people who live in high-rise buildings. It was set up as part of the Government's response to the Grenfell fire.



If anyone lives in a building in England that is 18 metres tall or higher, or at least seven storeys tall, it must be registered with BSR. So far more than 10,080 registrations have started.

It will be a criminal offence for any qualifying building not to be registered with the new regulator after 1 October 2023. Registration opened in April 2023.

Those responsible for high-rise buildings not registered by the deadline could face significant sanctions, including prosecution.

Chris Griffin-McTiernan, Deputy Chief Inspector of Buildings at BSR, said: “I would encourage any organisation that has not registered their high-rise building, to do so now. There is guidance available to help you comply with the law.

“The creation of this register is a major step forward in terms of building safety in England. Residents themselves will soon have access to the register. This new transparency will shift power towards those who live in these buildings. Residents deserve the better oversight we will be able to provide with the register.”

BSR has been running a major marketing and engagement campaign since April this year to encourage registrations. This includes a programme of over thirty stakeholder events to help people with the process.

Guidance on registering and information on how to complete the application process can be found here:

<https://www.gov.uk/guidance/applying-to-register-a-high-rise-residential-building>

Further support for building owners and managers is available on the ‘Making Buildings Safer’ campaign website [here](#).

About BSR: The Building Safety Regulator (BSR) is established within the Building Safety Act 2022, as an independent regulator within the Health and Safety Executive (HSE). BSR will raise building safety and performance standards and oversee a new stringent regime for high-rise residential buildings, as well as overseeing the wider system for regulating safety and performance of all buildings and increasing the competence of relevant regulators and industry professionals.

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About the Building Safety Act, 2022: The Building Safety Act gained Royal Assent on the 28 April 2022 and makes ground-breaking reforms. The Act overhauls existing regulations and creates new powers that will enable lasting change across the built environment.

Company fined for putting worker at risk

A company in Berkshire has been fined £16,000 after putting an employee at risk of exposure to ionising radiation.

A worker at Gemini Technology (Reading) Limited was put at risk of exposure to 500 milliSieverts (mSv) per hour while working on an irradiator at a calibration facility operated by the Ministry of Defence on 7 September 2018.

In the UK, the average person is exposed to a dose of 2.7 mSv every year. Doses over 100 mSv can lead to a change in red blood cells. Even small doses of radiation can lead to an increased risk of developing cancer longer term.

Gemini Technology was called to the MOD site on Crescent Road, Gosport, to fix a problem with the irradiator it was the service agent for. A high activity Caesium-137 source had become stuck in an unshielded position within the irradiator during an incident on 6 September 2018.

The remediation work undertaken by the Gemini Technology employee the following day involved removing the top of the machine's shielded housing, raising the radioactive source and manually rotating a carousel which contained a number of radioactive sources.

This put the Gemini Technology employee at risk of exposure to dose rates of up to 500 mSv per hour.

An investigation by the Health and Safety Executive (HSE) found that Gemini Technology had been working with ionising radiation for a number of years and is a recognised brand within its industry. However, the firm had not formally consulted a suitable radiation protection adviser, as required under the Ionising Radiations Regulations 2017. The company had not undertaken suitable and sufficient risk assessments of the work it was carrying out, and subsequently it had not identified and implemented appropriate control measures to manage the risk of exposure to ionising radiation, potentially putting employees at risk.

HSE guidance can be found at: [Health and Safety: Ionising Radiation \(hse.gov.uk\)](https://www.hse.gov.uk/ionising-radiation/)

Gemini Technology (Reading) Limited, of Wellington Industrial Estate, Basingstoke Road, Spencers Wood, Reading, Berkshire, pleaded guilty to breaching Section 2(1) of the Health and Safety at Work etc. Act 1974 and Regulation 9(1) of the Ionising Radiations Regulations 2017. The company was fined £16,000 and ordered to pay £25,000 towards costs at Portsmouth Magistrates' Court on 15 September 2023.

HSE specialist inspector of radiation Karen Fuller said: "The Ionising Radiations Regulations 2017 exist to protect those at work from ionising radiation and other people who could be affected by this type of work.

"All companies working with ionising radiation must properly assess the risks to their employees, and others, to ensure that they take all steps necessary to restrict exposure. It is essential that they consult a competent radiation protection adviser to facilitate this. Only then can they be confident that any exposure to ionising radiation is kept as low as reasonably practicable.

"This situation could so easily have been avoided by properly considering the risks involved, identifying the required control measures, and ensuring safe working practices were put in place. Companies should be aware that HSE will not hesitate to take appropriate enforcement actions against those that fall below the required standards."

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