

# [Company fined after workers injured by explosion](#)

A manufacturing company in West Yorkshire has been fined £200,000 after workers were seriously injured by an explosion.

Three workers at Weir Minerals Europe Limited sustained burns while operating a furnace at the firm's site on Halifax Road in Todmorden on 25 February 2020.

They had been melting a large amount of steel before an explosion took place in the furnace. It had most likely been caused by water entering the furnace while the workers were adding in the scrap metal.

The three men suffered burns to their faces, heads and backs. There was also resulting damage to the surrounding equipment.

A Health and Safety Executive (HSE) investigation found that Weir Minerals Europe Limited was aware of the risk associated with wet scrap metal being added to the furnace. However the protection from rain that was in place at the time of the incident was not adequately implemented and maintained.

HSE guidance can be found at: [Molten metals industry – Safety topics \(hse.gov.uk\)](#)

Weir Minerals Europe Limited, of Halifax Road, Todmorden, West Yorkshire, pleaded guilty to breaching Section 2 (1) of the Health & Safety at Work etc Act 1974. The company was fined £200,000 and ordered to pay £6,095 in costs at Bradford and Keighley Magistrates' Court on 5 September 2023.

HSE inspector Jackie Ferguson commented: "This was a serious incident that could so easily have been avoided. Companies should be aware that HSE will not hesitate to take appropriate enforcement action against those that fall below the required standards."

This HSE prosecution was supported by HSE enforcement lawyer Matt Reynolds.

## **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.
4. We do not have any pictures for this prosecution.

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# Printing company fined after worker's hand crushed

A commercial printing company has been fined £100,000 after an employee's hand was crushed by a laminating machine.

The man had been working for Celloglas Limited at the firm's site at Cross Green Industrial Estate in Leeds.

He was attempting to fix a laminating machine on 25 November 2020 when his right hand was drawn into the device and crushed between two rollers. The worker, who was 31 at the time, realised the machine had broken while he was feeding the device with paper.

The incident led to the man's right hand sustaining soft tissue crush injuries as well as nerve damage and contact burns to his right wrist. The injuries to his hand meant the man could not drive for seven months following the incident and also led to him suffering with anxiety and PTSD.

A Health and Safety Executive (HSE) investigation into the incident found the laminating machine was not adequately guarded and that the company failed to review existing risk assessments for the machine which required the production of a safe system of work.

HSE guidance can be found at: [Managing risks and risk assessment at work – Overview -HSE](#)

Celloglas Ltd, of Exeter Way, Theale Commercial Estate, Theale, Reading, pleaded guilty to breaching Section 2 (1) of the Health & Safety at Work etc Act 1974. The company was fined £100,000 and ordered to pay £5,165.09 in costs at Leeds Magistrates' Court on 30 August 2023.

HSE inspector Darian Dundas commented: "A review of existing risk assessments for the machine should have identified that a safe system of work was required to keep operatives safe from harm. Had such a review taken place then this incident could so easily have been avoided."

This HSE prosecution was supported by HSE enforcement lawyer Gemma Zakrzewski.

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## [Latest construction campaign to prevent ill health from moving and handling materials](#)

- Around 42,000 construction workers suffer musculoskeletal disorder (MSDs) which can cause years of agonising aches and pains
- Serious aches, pains and strains can affect every part of someone's life
- Construction site inspections focused on moving and handling in materials throughout September and October



Moving and handling heavy or bulky objects on construction sites is needlessly harming the health of tens of thousands of workers every year.

Working in construction is a physically demanding job and many construction workers' health is suffering due to pain in muscles, bones, joints and nerves that affect every aspect of their lives and in many cases their ability to work and earn a living.

The Health and Safety Executive (HSE) is warning construction workers that the long-term impact on their health can leave them struggling to stand, walk, or sit down.

From 4 September 2023, HSE inspectors will be carrying out inspections of construction sites, focusing on the health risks of moving and handling materials on site.

Supporting the inspections initiative is HSE's communications campaign 'Work Right Construction. Your health. Your future' ([LINK](#)), to raise awareness of the risks when moving and handling materials on site and provide advice for employers and workers.

Inspections in 2022 found widespread methods that can protect workers such as the use of mechanical equipment to handle large glazing panes, using small inexpensive air bags to help to position heavy doors when being installed, and the use of all-terrain pallet trucks to move blocks and brick-lifters to carry bricks around site.

However, inspectors also found many examples of poor practice, some of which resulted in enforcement action, such as a worker lifting an 80kg kerb on his own without any assistance from machinery, lifting aids or colleagues, and a 110kg floor saw that had to be moved into and out of a work van by two operatives at a street works site.

The law requires employers to control the risks of ill health of their workers, which includes pain in muscles, bones, joints and nerves that can develop over time, known as musculoskeletal disorders (MSDs). However, in the most recent period an estimated 42,000 people in the construction industry suffered from a work-related musculoskeletal disorder, which can cause years of agonising aches and pains. This amounts to 53% of all ill health in the construction sector.

If moving and lifting is managed properly, a physical job on a building site should not disrupt every part of workers' lives.

Before work starts, moving and handling risks should be considered and prevented where possible at the design stage. Once on site, employers should talk to workers about controlling existing risks and make sure appropriate measures are in place, such as the right training, aids and equipment.

Matt Birtles, principal ergonomist at HSE, said: "It is important that the issue of manual handling is not downplayed. Serious aches, pains and strains should not be accepted as routine when working in construction. These can dramatically affect every part of someone's life – with sufferers struggling to get themselves dressed and undressed, and unable to pick up their children or grandchildren.

"The culture of a site may mean many people feel uncomfortable talking about these issues but if your back has gone or if you're in agony whenever you move your arms, measures need to be put in place to address the causes."

HSE's Acting Head of Construction Division Mike Thomas said:

"MSDs affect the lives of tens of thousands of construction workers and can lead to a lifetime of suffering. However, there are simple measures that can be taken to prevent this.

"Everyone involved in construction has a role to play in keeping people safe and healthy. We want everyone in the industry, from designers to contractors and their workers, to be aware of the risks associated with any moving or

lifting task and put appropriate measures in place.

“The health of workers must be considered when planning construction work so that they can carry out their jobs without fear of injuring themselves or developing aches, pains and strains, including being provided with the correct equipment to lift and move materials safely.”

#### Notes to editors

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2. HSE has a tool which can be used by employers to assess the risks to their workers of ill health. It can be found at: [Manual handling assessment charts \(the MAC tool\) \(hse.gov.uk\)](#)
3. More information about the HSE campaign, *Your Health. Your Future* can be found at: [WorkRight Construction: Your health. Your future – Work Right to keep Britain safe](#)
4. Statistics on the incidence of MSDs are published in the annual Labour Force Survey – [LFS – Labour Force Survey – Self-reported work-related ill health and workplace injuries: Index of LFS tables \(hse.gov.uk\)](#)

Support for the HSE campaign, *Your Health. Your Future*: Geraldine Brammer, HCLG MSD lead and Occupational Health Leader, Europe, Laing O’Rourke

“Health in Construction Leadership Group (HCLG) is supportive of HSE’s campaign as we know MSD’s can have a huge impact on our construction colleagues and their ability to undertake their roles safely. MSD’s also impact on our colleagues quality of life beyond the construction site, both from a physical and psychological perspective.

“Working collaboratively is imperative in supporting the understanding of MSD’s. Within the HCLG MSD sub-group, we are working towards producing campaign videos for the construction industry to raise further awareness and drive meaningful action to shift the acceptable level of risk around MSD’s in the industry. A united industry approach is an exciting opportunity ahead of us, showing joined up leadership which is meaningful and ultimately changes behaviours.”

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## [Company fined after worker suffers life-changing injuries in fall](#)

A Cumbrian construction company has been fined after a man was critically

injured falling 10m through the roof of an industrial unit.

Craig Dickson, 39, from Carlisle, suffered multiple serious fractures, in the incident on Heathlands Industrial Estate, Kingmoor Park, Carlisle, on 25 March 2022.

CK Steelwork & Cladding Ltd were the contractor undertaking work on the roof of the building. The roof was known to be fragile, and, at the time of the incident, safety nets were being erected below the work area, although this work had not been completed.



Unit roof

Despite this, Mr Dickson was taken onto the roof by a supervisor to assess the job. While crossing an area of the roof that was not protected by the nets, he stepped onto a weak skylight which gave way, and he fell head-first around 10m onto the concrete floor below.

Mr Dickson shattered most of the bones in his face, hands, and wrists. He lost four teeth and severely damaged his knee. He spent six weeks in intensive care and was confined to a wheelchair for five months. Since the accident he has endured constant pain, and 17 months later is still unable to work; he will never be able to return to his former profession.

HSE has guidance on [working safely at height](#).

In a victim impact statement Craig Dickson said: “The accident broke every bone in my face and knocked out my front four teeth. This has made me have zero confidence and major anxiety, which I now have to see a psychiatrist for, every week. My nose was badly broken, which has left me with no sense of smell, and I have difficulty breathing through it.

“Before my accident I was a very physically and mentally active person and attended the gym on a daily basis and was a keen fell walker and liked to socialise. I am now left in severe pain and now have anxiety and I’m always anxious and find it hard, if not impossible to do anything like I did before the accident.”

An investigation by the Health and Safety Executive (HSE) found that CK Steelwork & Cladding Ltd of Barras Lane Estate, Dalston, Carlisle, had failed to take appropriate precautions to ensure the safety of workers on the roof.



Skylight roof

The company pleaded guilty to breaching regulation 4(1) of the Work at Height Regulations 2005. They were fined £16,000 and were ordered to pay £4,462.59 in costs at a hearing at Carlisle Magistrates Court on 31 August 2023.

After the hearing, HSE inspector Michael Griffiths said: “This was a very serious incident, and it is fortunate Craig wasn’t killed.

“Work on fragile roofs should be planned and controlled, otherwise there is a very high likelihood of a potentially fatal fall, or one resulting in life changing injuries, as we have seen in this case.”

This HSE prosecution was supported by Jonathan Bambro and Rebecca Forman in HSE’s Legal Services Division.

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