

Livestock focus as national campaign bids to improve safety on Britain's farms

- Livestock incidents were the number one cause of work-related death in British agriculture in 2022/23.
- Livestock or moving vehicles were responsible for seventy-seven fatalities in the last five years.
- The Health and Safety Executive (HSE) supports farmers to reduce injuries and save lives.

Incidents involving livestock were the number one cause of work-related deaths on British farms.

The finding has driven the Health and Safety Executive (HSE) to focus on the dangers of livestock as its Your Farm, Your Future campaign relaunches today, Monday 19 February 2024.

HSE statistics show being injured by an animal was the number one cause of work-related deaths on British farms in 2022/23, when there was a total of eight such deaths.



Injury by animal was the leading cause of death on British farms last year

Agriculture remains one of the most dangerous of all the main industrial sectors across the country.

Last year's campaign by HSE focused on transport safety, and today the organisation has relaunched the campaign with new advice on working with livestock, hosted on its [Your Farm Your Future campaign website](#), to assist farmers and workers and keep them safe.

There are sensible measures that can be taken to keep animals and people apart but handlers should be in good health, agile and have the physical ability to do the work.

Together, livestock and farm vehicle incidents account for around a half of all work-related deaths on British farms in the past five years. A total of seventy-seven people lost their lives, with each death leaving a devastating legacy on families. Hundreds more are hurt in incidents involving moving vehicles and cattle on farms. Incidents involving moving vehicles remains the leading cause of death over the last five-year period.

Adrian Hodkinson, agriculture lead at HSE, said: "Working with cattle and using vehicles are two very common activities in farming, but they bring with them a high risk of being very badly hurt.

"This campaign is focused on work with livestock and aims to stress how important it is to take sensible measures to keep animals and people apart. At the same time we'll be continuing to highlight the key things for safe use of farm vehicles in and around the yard and sheds, but also out in the fields when checking, feeding, moving and caring for your herd."



Adrian Hodkinson, agriculture lead at HSE

"For example, ATVs (or farm quads) are commonly used on livestock farms. HSE has looked at the reported incidents and many show the user was doing something in relation to farming the animals at the time of the overturn or crash. That's why we are looking at raising awareness of both cattle safety but also farm vehicle safety.

"Agriculture consistently has a high rate of fatal and serious injuries of all main industry sectors in Great Britain. Over the past five years, the average fatal incident rate is twenty-one times higher in agriculture than the average across all other industries. That is a shocking statistic and sadly the impact on every affected farm is huge. Sometimes I see the incident leads to farming work stopping all together, as the key person has life changing injuries and can no longer work"

"It's time for us to make a change together to make our farms safer, and that's why we're asking farmers in England, Scotland and Wales to consider these areas of their daily farming activities and take the right actions to prevent another farming tragedy."



This year's campaign will focus on livestock as well as farm vehicles

To support farmers HSE has created new webpages and a checklist for working safely with livestock – aimed at those new to farming, and to serve as a reminder of what to consider for experienced farmers. The advice covers three areas:

- **Operating a Safe Farm – Where possible keep people and cattle apart:**
- **Safe equipment**
- **The animal**

Adrian Hodgkinson added: “We understand the significant pressures faced by British farmers and want to support the farming community to show that safety on the farm doesn't need to be difficult or expensive. There are simple steps you can take today to help keep you and everyone on your farm safe.

“Farmers and farm workers should take a moment to think about what would happen to their families and their farms if they were seriously injured and unable to work.

“When people on farms start their daily routine, they should follow our advice to help plan the job and complete it safely.”

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. Further details on the latest [HSE news releases](#) is available.
3. Further details about [HSE statistics and the labour force survey](#) is available.
4. Further advice, videos and free resources [Work Right Agriculture – Work Right to keep Britain safe](#)

Engineering company fined after workers loses two fingers

An engineering firm in Perth has been fined £10,000 after an employee lost two of his fingers.

The worker, employed by Edwards Engineering (Perth) Limited, had been carrying out maintenance work on a grain dryer at East of Scotland Farmers on 28 June 2020.

He inadvertently placed his hand into the blades of an unguarded rotary fan in the grain dryer. The fan was rotating at 1200 revolutions per minute when it came into contact with the worker's hand.

This led to his little and ring fingers being amputated. He was off work for seven weeks following the incident.

A Health and Safety Executive (HSE) investigation into this incident found Edwards Engineering (Perth) Limited had failed to risk assess the task that the employees were required to undertake. On the day of this incident, there was no risk assessment for the work to be done nor was there any safe working procedure.

It's important that clear information is given to workers when using machinery. Steps must be taken to prevent access to dangerous parts of machinery. HSE guidance can be found at: [Provision and Use of Work Equipment Regulations 1998 \(PUWER\) \(hse.gov.uk\)](https://www.hse.gov.uk/puwr/).

Edwards Engineering (Perth) Limited, Glenearn Road, Perth pleaded guilty to breaching Regulation 22 of The Provision and Use of Work Equipment Regulations 1998. The company was fined £10,000 at Perth Sheriff Court on 16 February 2024.

HSE principal inspector Fiona MacNeill said: "This incident could so easily have been avoided by simply following a safe working procedure which would have prevented access to dangerous moving parts.

"Companies should be aware that HSE will not hesitate to take appropriate enforcement action against those that fall below the required standards."

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

Farmer fined after friends had to climb tree to escape cow attack

- Woman left with broken ribs and life-changing internal injuries

A woman and her friend had to climb up a tree to escape an attack by more than a dozen cows on a public right of way in North Yorkshire.

Janicke Tvedt and David Hood had set out on a popular circular walk from Masham with pet Labrador Goose, who was on his lead, on 25 July 2021. Part of their walk took them across the fields and public rights of way near Shaws Farm.

The farmer responsible has been prosecuted by the Health and Safety Executive (HSE) as a result. Advice and guidance for [farmers, landowners, and other livestock keepers](#) is available.



Janicke Tvedt had to be airlifted to hospital following the incident

After entering a field off Foxholme Lane, the pair noticed several cattle in a field the path cut across, including cows with calves, so decided to give them a wide berth, passing through a narrow opening in a hedge. However, as they did, they then spotted a lone cow with two calves, and within seconds their dog was attacked.

Although they all managed to get away, they were soon cornered by other cows and 57-year-old Ms Tvedt was knocked to the ground and trampled. She was helped up by her friend, but at a nearby tree they found themselves surrounded by around 15 cows and had to climb a tree to escape a further attack.

Ms Tvedt was airlifted to hospital suffering seven broken ribs, hoof marks on her chest and legs, a broken thumb, and life changing severe internal injuries that required emergency surgery. She remains severely restricted in her mobility almost three years on, but is keen to share her experience to help raise awareness of the dangers posed by cattle in fields with public rights of way.

"I had the imprints of hoof marks, bruises, cuts and grazes all over my body," she said.

"I was convinced that if I fell asleep, I would never wake up.

"I still have anxiety when on walks in the countryside and am always on alert for the presence of cattle.

"We live in a rural community and there are lots of footpaths around the fields in the area and I do not want other peoples lives to be at risk.

"I want to ensure the emphasis of my story is to improve awareness of the dangers of cows, particularly those in fields with footpaths.

"I am determined not to take on the mantle of being a victim as it's disempowering."



Janicke Tvedt sustained serious injuries after being attacked by cows on a walk in North Yorkshire

An investigation by the Health and Safety Executive (HSE) found that livestock were being kept in a field with a public right of way across it and

insufficient measures were taken to protect members of the public from cattle and calves. A sign warning the public of the cattle had been destroyed and not replaced.

Cows are known to be protective of their calves and unpredictable. They can pose a risk to walkers, especially to those with dogs.

Key considerations for farmers and landowners include:

- where possible avoid putting cattle, especially cows with calves, in fields with public access.
- do all that they can to keep animals and people separated, including erecting fencing (permanent or temporary) e.g. electric fencing.
- Assess the temperament of any cattle before putting them into a field with public access.
- Any animal that has shown any sign of aggression must not be kept in a field with public access.
- Clearly sign post all public access routes across the farm. Display signage at all entrances to the field stating what is in the field (cows with calves / bulls).

Martin Falshaw of Falshaw Partners, Shaws Farm, Swinton, Ripon, North Yorkshire pleaded guilty to breaching Section 3 (2) of the Health & Safety at Work etc Act 1974. The company has been fined £770.50 and ordered to pay £4,539 in costs.

After the hearing, HSE principal inspector Howard Whittaker said: "The injuries sustained by Janicke have been devastating and completely changed her life.

"However, given the nature of the attack, the end result could have been far worse and resulted in two people losing their lives.

"Public knowledge – and concern – is increasing about how dangerous cattle can be. We completely echo the countryside code which urges walkers to beware of the dangers. On this occasion, the pair tried to stay well away.

"Cattle are extremely protective of their calves and even calm cattle can become aggressive if they think the calves may, in any way, be threatened, even by members of the public walking past.

"Where possible, farmers should avoid putting cattle, especially cows with calves, in fields where members of the public have a legal right to walk.

"Had Martin Falshaw followed this advice, or effectively segregated the cattle, this incident could have been prevented."

This prosecution was brought by HSE enforcement lawyer Rebecca Schwartz and supported by paralegal officer Lucy Gallagher.

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 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. Advice for farmers, landowners and other livestock keepers on dealing with [the risks posed by cows with calves](#) is available
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Bedding manufacturer fined after employees suffer serious injuries

A bedding manufacturer has been fined more than £250,000 after two of its employees were seriously injured during separate incidents at its site in Rochdale.

The Health and Safety Executive (HSE) prosecuted Sartex Quilts and Textiles Limited following the incidents, which saw both workers undergo amputations.

HSE inspector Elena Pickford described the injuries sustained by the workers as "serious and avoidable".

The first incident took place on 29 March 2020 and involved a 32-year-old employee from Burnley. On his first day working on the line, he was instructed to clean the measuring wheel on a cutting machine. He climbed onto the conveyer belt, however the cutting machine had not been properly isolated from all sources of power and the machine's clamp came down, trapping the employee's left hand and causing the circular saw to move.



The cutting machine the employee was operating at the time of the incident

The saw was brought to a stop by another employee who pressed the emergency stop button. Unfortunately, this was not in time and resulted in the worker having three fingers amputated from his left hand.

The worker said in his victim personal statement: "Prior to this incident, I was a healthy, happy and active person. At the time I had one very young son, now I have two children. I try not to expose my left hand too much to my children when I am playing with them or when they are in my company. I do not talk about the incident with my children. When I am out and about in public, I try to keep my injured hand out of the public view."

On 22 October 2021, a second Sartex Quilts and Textiles employee was involved in an incident while operating a quilting machine. The 51-year-old, from Rochdale, had noticed a fallen casing and attempted to place it onto the back of the machine while it was being operated.

However, his gloves became tangled in the machine, causing his right hand to be dragged in. This caused lacerations and crush injuries to his right hand and resulted in the tips of two of his fingers to be amputated.



The quilting machine being used by the worker

HSE inspectors Leanne Ratcliffe and Elena Pickford investigated the incidents in 2020 and 2021 respectively and found Sartex Quilts and Textiles Limited did not guard the machinery and did not implement suitable and sufficient procedures to isolate machinery from power.

HSE guidance says machines should be properly switched off, isolated or locked off before taking any action to remove blockages, clean or make adjustments. Machines should also be fitted with fixed guards to enclose dangerous parts, whenever practical. The full guidance can be found here: [Equipment and machinery – HSE](#).

Sartex Quilts and Textiles Limited, of Castle Mill, Queensway, Rochdale, pleaded guilty to breaching Section 2(1) of the Health & Safety at Work etc. Act 1974 and Regulation 11 of the Provision and Use of Work Equipment Regulations 1998. The company was fined £251,250 and ordered to pay £6,862.63 in costs at Manchester & Salford Magistrates' Court on 14 February 2024.

After the hearing, HSE inspector Elena Pickford said: "These injuries were serious and avoidable, the risk should have been identified.

"Employers should make sure they properly assess and ensure that access to dangerous parts of machinery are prevented. Had these machines been adequately guarded and a safe isolating procedure been in place, these incidents could have easily been prevented."

This HSE prosecution was brought by HSE enforcement lawyer Samantha Crockett and supported by HSE paralegal officer Rebecca Forman.

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National Apprenticeship Week 2024: Skills for Life

For National Apprenticeship Week this year, we are shining a light on the talented apprentices within the Health and Safety Executive and showing the positive impact they have, for both the individual and the organisation.

The theme for National Apprenticeship Week 2024 is “Skills for Life”; reflecting on how apprenticeships can help individuals develop the skills and knowledge required for a rewarding career. But also, how greater use of apprenticeships can help HSE to develop a talented workforce that is equipped with future-ready skills.

We interviewed two apprentices at very different stages of their careers. This is what they had to say...

Anne Strype, Health and Work Branch



Anne Strype at her Level 6 apprenticeship graduation

My name is Anne Strype. I am a 47-year-old mum of 2 and I have worked as a Policy Advisor in HSE for 15 years.

I never dreamed I would be able to achieve a degree at my stage in life, so when the opportunity was suggested to me (by my line manager at the time) I jumped at the chance.

I did a Level 6 Chartered Management Degree Apprenticeship. This included modules such as Operational Strategy, Project Management, Communications, and Leadership. These areas are highly relevant to a policy role, and I was able to incorporate the skills I have learnt into my work very quickly.

I am not naturally academic, but I tackled it one module and one assignment at a time. I have to admit, it was extremely challenging trying to balance a high-paced policy role, my training with QA, and my family life.

However, as the course progressed, the skills I was learning through my apprenticeship helped me with this, and I have built confidence along the way. I also had great support from my apprenticeship skills coach who was always there for me through the highs and the lows with great advice and guidance.

I am pleased to say I graduated in October 2023 with the Awards Ceremony held at the Southbank Royal Festival Hall in London which was an AMAZING experience!

I am extremely proud of my achievement of a 2:1 in my Degree and Distinction in my Apprenticeship and so grateful for the opportunity that was offered to me by HSE. I highly recommend anyone considering an apprenticeship to go for it. You won't regret it.

Jake Rutherford, Operational Support



Jake on his second day in the office

I'm Jake Rutherford, I am 18 years old and I started at HSE two days ago!

It's a bit surreal that I have started my apprenticeship during National Apprenticeship Week, but I'm hoping to get a lot out of this apprenticeship at HSE.

I left college last year and started working in a pub which I did enjoy however it wasn't regular work and it didn't provide me with a good work-life balance due to working late nights and weekends. I also couldn't see a career or longevity, I wanted something that would give me a career.

I spoke to a few family members as my Mum and two of my cousins work in the Civil Service and told me about the apprenticeships they offer. So, I looked on the Civil Service Jobs website and found this administrative support apprenticeship at HSE.

I didn't know much about health and safety but since starting it's mind-blowing how much HSE covers from the inspections and investigations to our science and research.

Everyone is very friendly and I haven't been thrown in the deep end, I've felt very supported by my team. I'm excited to get stuck into my role and working the investigations team on their reporting, it sounds so interesting!

As it's only day three, I'm not entirely sure what my career path within HSE or the Civil Service might be, but I'm excited to see where and what I'll be doing once I finish my apprenticeship.