<u>Company sentenced after worker injured</u> <u>by unguarded machinery</u>

A company that manufactures absorbent products has been fined after an agency worker suffered a life-changing injury to her hand when it was caught in a rotating fan blade.

Manchester Magistrates' Court heard how, on 18^t October 2017, the 34-year-old agency worker had been working her second shift at the NPS Worldwide UK Limited site at Oldham. While removing a blockage inside the filling machine she had been operating, her fingers became caught in an unguarded rotating fan. The agency worker lost parts of all of her fingers on her right hand, sustained extensive scarring to her stomach following an unsuccessful attempt to generate new skin growth to save her fingers, and continues to suffer post-traumatic stress disorder as a result of the incident and the injuries sustained.

An investigation by the Health and Safety Executive (HSE) found the fan had not been suitably guarded, putting employees and agency workers at risk. The company had failed to carry out a suitable risk assessment and provide adequate information, instruction and training to workers. No first aid provision was available on the night shift when the incident occurred, and this contributed to the injured person suffering further as incorrect first aid was administered.

NPS Worldwide UK Limited of Vulcan Business Park, Derker Street, Oldham, pleaded guilty to breaching Section 2(1) and 3(1) of the Health and Safety at Work etc. Act 1974 and Regulation 3(2) of the Health and Safety (First Aid) Regulations 1981. The company was fined £28,000 and ordered to pay costs of £7,771.

HSE inspector Sharon Butler said after the hearing: "This injury could have easily been prevented and the risk should have been identified.

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

Notes to Editors:

- 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. <u>hse.gov.uk</u>
- 2. More about the legislation referred to in this case can be found at: <u>legislation.gov.uk/</u>
- 3. More information about machinery risks can be found at http://www.hse.gov.uk/textiles/machinery/fibre-preparation.htm

4. HSE news releases are available at http://press.hse.gov.uk

The post <u>Company sentenced after worker injured by unguarded machinery</u> appeared first on <u>HSE Media Centre</u>.

<u>Company and director sentenced after</u> <u>multiple workers diagnosed with hand</u> <u>arm vibration syndrome</u>

A company providing specialised services in rock drilling, cliff stabilisation and rock anchors, and its director, have been sentenced after a number of workers were diagnosed with hand arm vibration syndrome (HAVS).

Plymouth Magistrates' Court heard how three employees had developed and reported symptoms of HAVS but no action was taken. The employees used tools such as rock drills and jack hammers for cliff stabilisation work which is often carried out by abseiling down a cliff and using the tools horizontally while working from ropes. The affected persons began to experience symptoms such as pins and needles and aching hands, in one case since 2000. An occupational nurse was employed in 2016 and the HAVS problem was identified.

An investigation by the Health and Safety Executive (HSE) found the risk assessment did not identify the actual exposure to vibration and had used out of date vibration data. The investigation also found there was no health surveillance in place until 2016 and employees were not made aware of HAVS and its symptoms. When symptoms were reported, the company had failed to take action.

Celtic Rock Services Limited of Bossell Road, Buckfastleigh, Devon pleaded guilty to breaching Section 2(1) of the Health and Safety at Work Act 1974. The company has been fined £36,667 and ordered to pay costs of £3,560.

Alwyn Griffith Hughes Thomas, director of the company, also of Bossell Road, Buckfastleigh, Devon pleaded guilty to breaching Section 37 of the Health and Safety at Work Act 1974. He has been given a 12 week custodial sentence, suspended for one year, a 12 week curfew and ordered to pay costs of £3,560.

Speaking after the hearing, HSE inspector Caroline Penwill said: "This was a case of the company and its director completely failing to grasp the importance of HAVS risk assessment and health surveillance.

"If they had understood why health surveillance was necessary, it would have ensured that it had the right systems in place to monitor workers health and the employees' conditions would not have been allowed to develop, one of which was to a severe, life altering stage."

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. www.hse.gov.uk 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/ 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Company and director sentenced after multiple workers diagnosed with</u> <u>hand arm vibration syndrome</u> appeared first on <u>HSE Media Centre</u>.

<u>Company fined after worker loses</u> <u>fingers clearing baler blockage</u>

A Manchester based company has been fined after an employee seriously injured his hand and lost two fingers whilst operating a baler at their site in Bradford Street, Bolton.

Manchester and Salford Magistrates' Court heard how, on 2 October 2018, the worker, who had been employed at Wrapp Recycling Ltd for just eight weeks, attempted to clear a blockage in the hopper of the machine while it was switched on.

After removing the guard he leaned into the machine and moved the blocked plastic. The ram then activated, crushing his hand. The incident caused extensive damage to his hand, including the amputation of two fingers for which he is still undergoing treatment. He has since been unable to return to work.

An investigation by the Health and Safety Executive (HSE) found the company had installed a removable guard as blockages in the machine occurred frequently. The employees were not informed of the dangers of accessing the hopper while the power was on and HSE found was common practice to clear the machine by hand with the machine still running.

The investigation also found there was no suitable risk assessment in place which would have identified the necessary control measures needed, such as a fixed guard and a safe lock off.

Wrapp Recycling Ltd of Bradford Street, Bolton pleaded guilty to breaching

Section 2 (1) of the Health and Safety at Work etc. Act 1974 and was fined £13,000 and ordered to pay costs of £5,951.90.

Speaking after the hearing, HSE Inspector Catherine Lyon said: "This incident could so easily have been avoided by simply carrying out correct control measures and implementing a safe system of work.

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

Notes to Editors:

- 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. <u>www.hse.gov.uk</u>
- 2. More about the legislation referred to in this case can be found at: <u>www.legislation.gov.uk/</u>
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Company fined after worker loses fingers clearing baler blockage</u> appeared first on <u>HSE Media Centre</u>.

<u>Two companies fined after employee</u> <u>falls from height</u>

Two firms have been fined after an employee of a construction company fell through a roof onto a concrete floor below.

Lincoln Magistrates' Court heard how on 23 January 2018 an employee of Italian construction company Zamperoni F.lli srl was refurbishing a shed structure at casting company Bifrangi UK, Lincoln.

As the man worked on the roof he stepped backwards from metal sheeting he was standing on onto a fragile roof light. The plastic material broke under his weight and he fell 5.44 metres to the ground. He sustained two broken arms and three broken ribs.

An investigation by the Health and Safety Executive (HSE) revealed both companies failed to risk assess and plan all aspects of the construction work on site, and failed to ensure the risks from the fragile roof lights were adequately controlled. Both companies also failed to ensure there was adequate safe access onto the roof of the shed. There was inadequate supervision and management checks throughout the work. They also failed to act on the previous instances of unsafe work to ensure safety.

Bifrangi UK of Shardlow Works, Grange Mill Lane, Sheffield pleaded guilty to breaching Section 2(1) and Section 3(1) of the Health and Safety at Work etc Act and was fined £140,000 and ordered to pay costs of £2,607.

Zamperoni F.lli srl of Via Strada Muson, 17-31011 Asolo (TV) Italy was not present in court, but in its absence was fined £54,000 and ordered to pay costs of £1,240.

Speaking after the hearing HSE inspector Martin Giles said:

"Falls from height remain one of the most common causes of work-related fatalities in this country and the risks associated with working at height are well known.

"In this case the use of simple protective measures to prevent falls from and through the fragile roof light would have prevented the injury to this worker. Contractors working in host employers' premises require adequate supervision and controls to ensure that they are working safely."

Notes to Editors:

- 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. www.hse.gov.uk
- 2. More about the legislation referred to in this case can be found at: <u>www.legislation.gov.uk/</u>
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Two companies fined after employee falls from height</u> appeared first on <u>HSE Media Centre</u>.

Firm fined after machine worker suffers crush injuries

An engineering firm has been fined after a worker suffered severe crush injuries while working on a mould making machine.

Northampton Magistrates Court heard how an RSM Castings Ltd employee was injured after attempting to light the burners on a moulding machine at their Northampton plant on 11 April 2018While the employee leant into the machine the pattern plate closed on his head and upper body.

The worker, who has asked not be named, suffered extensive injuries, including a broken neck, back fractures, broken ribs, a fractured shoulder blade, a ruptured spleen, torn liver, a punctured lung, facial fractures and loss of teeth. He remains unable to return to work as a result of his injuries.



A subsequent investigation by the Health and Safety Executive (HSE) found there was inadequate safeguarding to prevent access between the closing pattern parts of the moulding machine.

RSM Castings Limited of Round Spinney Estate North, Portway Close, Round Spinney Northampton, pleaded guilty to breaching Section 11 of the Provision and Use of Work Equipment Regulations 1998 and had been fined £32,000 and ordered to pay costs of £1739.70.

After the hearing HSE Inspector Neil Ward commented: "This case highlights the importance of foundries checking guarding on their machines and not to be complacent about machinery safety. In this case RSM Castings failed to ensure that the machine was guarded to the correct standard and it could have easily resulted in a fatal injury."

Notes to Editors:

- 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. <u>www.hse.gov.uk</u>
- 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Firm fined after machine worker suffers crush injuries</u> appeared first on <u>HSE Media Centre</u>.