Roofer sentenced after dangerous carbon monoxide release

A self-employed roofer has been sentenced after leaving a gas appliance flue in an immediately dangerous condition when he removed a chimney stack from a property in March 2019.

Truro Crown Court heard how Mark Reski, trading as MR Roofing & Leadwork, was contracted to remove and rebuild a chimney stack from the roof of a client's property in Fowey.

The chimney stack was shared between the client's and a neighbouring property, occupied by a vulnerable elderly woman. In removing the chimney stack, Mr Reski exposed the flue liner for the gas range within the elderly woman's property. He left the flue liner unsupported, dangling at an angle and exposed to the elements. A flue liner left in this condition would not function correctly, with a high risk of combustion products, including carbon monoxide, entering the property.

The flue liner was left in this dangerous state for seven days and was only discovered when a carbon monoxide alarm sounded in the elderly woman's home. When the fire service entered her house, their carbon monoxide alarms sounded, so they ventilated the property and made it safe by isolating the gas supply. A Gas Safe Registered engineer tested the gas range flue and found it to be spilling dangerous levels of carbon monoxide. He classed the situation as 'Immediately Dangerous'.

An investigation by the Health and Safety Executive (HSE) found that Mr Reski had failed to make any proper or meaningful enquiries into what gas appliances were fluing through the chimney he was working on.

Mark Reski of Lockengate, Bugle, Cornwall pleaded guilty to breaching Regulation 8(1) of the Gas Safety (Installation and Use) Regulations 1998. He has been sentenced to 6 months in prison, suspended for 24 months, fined £5,000 and ordered to pay costs of £3,000.

Speaking after the hearing, HSE inspector Simon Jones said: 'It should have been obvious to Mr Reski, an experienced roofer, that the chimney that he was working on was fluing a gas appliance when he exposed the flue liner.

'Mr Reski made no enquiries whatsoever as to what was fluing through the chimney and his actions put an elderly and vulnerable woman's life in serious danger. It is only by good fortune that she heard an alarm sounding and called for help and so did not suffer potentially fatal carbon monoxide poisoning.

'Builders and roofers should be aware that HSE will not hesitate to take appropriate enforcement action against those that fall below the required standard.'

Further information about gas safety can be found at www.hse.gov.uk/gas/

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>Roofer sentenced after dangerous carbon monoxide release</u> appeared first on HSE Media Centre.

Construction company fined after dumper truck overturns and fatally injures worker

A leading construction company has been fined following an incident in which a worker was killed when a dumper truck overturned.

Chelmsford Magistrates' Court heard that on 3 October 2019, David Scott Green, a groundworker working for Rose Builders Ltd, was manoeuvring a 9T front tipping dumper truck on a spoil heap to offload top soil at the Summers Park Development site in Colchester, Essex.. He lost control of the truck which toppled forward and came to rest upside down at the base of the spoil heap. A colleague noticed the overturned truck and ran over to assist, but Mr Green had sustained a serious head injury during the fall and died on scene.



An investigation by the Health and Safety Executive (HSE) found major deficiencies in the management of tipping operations on the spoil heaps. The investigation established that the operation was not properly planned; drivers were not given instruction or training on how to safely operate vehicles and tip on spoil heaps, and the job itself was poorly supervised. The victim did not have his seat belt fastened and the investigation confirmed that this was common practice on the site.

Rose Builders Ltd of Riverside House, East Lawford, Essex pleaded guilty to breaching Sections 2 (1) and 3(1) of the Health and Safety at Work Act 1974. The company has been fined £225,000 and ordered to pay costs of £11,822.90.

Speaking after the hearing, HSE inspector Kasia Urbaniak said, "This was a tragic and wholly avoidable incident, caused by the failure of the employer to assess the risk related to tipping operations, implement safe systems of work, and failure to ensure that such systems were communicated to groundworkers and were followed."

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
- 1. 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

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

- 1. 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>Construction company fined after dumper truck overturns and fatally injures worker</u> appeared first on <u>HSE Media Centre</u>.

Places for People Homes fined after five employees developed Hand Arm Vibration Syndrome (HAVS)

A property management and development organisation has been fined after five employees developed Hand Arm Vibration Syndrome (HAVS).

Aylesbury Crown Court heard that between 2009 and 2014 five employees of Places for People Homes Limited used vibrating powered tools to carry out grounds maintenance tasks at sites in Milton Keynes, Rotherham and Hull.

An investigation by the Health and Safety Executive (HSE) found the company failed to assess or manage the risks associated with vibrating tools. It also failed to provide suitable training or health surveillance for its maintenance workers and failed to maintain and replace tools which increased vibration levels.

Places for People Homes Limited of Cheapside, London pleaded guilty to breaching Section 2(1) of the Health and Safety at Work Act 1974. The companyhas been fined £600,000 and ordered to pay costs of £13,995.06

Speaking after the hearing HSE inspector Andrew McGill said: "Companies must manage the risks associated with vibrating tools. Hand arm vibration can be a significant health risk wherever powered hand tools are used for significant lengths of time.

"HAVS is preventable, but once the damage is done it is permanent. Damage from HAVS can include the inability to do fine work and cold can trigger painful finger blanching attacks. Health surveillance is vital to detect and respond to early signs of damage."

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/; www.hse.gov.uk/vibration/havs
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Places for People Homes fined after five employees developed Hand Arm Vibration Syndrome (HAVS)</u> appeared first on <u>HSE Media Centre</u>.

<u>Groundworks contractor fined for cable</u> strike

A groundworks contractor, G&R Groundworks (South East) Ltd, has been fined after an operative struck an underground electricity cable resulting in multiple serious burn injuries.

Folkestone Magistrates' Court heard that, on $15^{\rm th}$ October 2018, G&R Groundworks (South East) Ltd operatives were using an electric ground breaker to dig fence post holes for a car park perimeter fence at a Cummins Power Generation site in Ramsgate, Kent.



While operating the electric breaker, one of the operatives struck an 11kv electricity cable causing a large flash and engulfing him in flames. The operative sustained serious burns to his face, chest, abdomen, groin, both arms and both legs, amounting to approximately 50% total body surface area burns.

An investigation by the Health and Safety Executive (HSE) found that G&R Groundworks (South East) Ltd failed to source and refer to the underground services plans prior to breaking the ground to determine the location of any cables within the planned working area. They also failed to provide their operatives with cable identification equipment to further locate any cables within that area.

G&R Groundworks (South East) Ltd of St Lawrence Avenue, Ramsgate, Kent, pleaded guilty to breaching Regulation 25 (4) of the Construction (Design and Management) Regulations 2015 and was fined £32,400 and ordered to pay costs of £2.657.18.

Speaking after the hearing, HSE inspector Ross Carter said "This incident could so easily have been avoided by simply carrying out correct control measures and safe working practices.

"If a suitable safe system of work was followed prior to the incident, the life changing injuries sustained by the operative would have been prevented.

"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:

- 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>Groundworks contractor fined for cable strike</u> appeared first on <u>HSE</u> Media Centre.

Fitter sentenced for unregistered gas

work

A gas fitter has been sentenced for carrying out gas work after his registration with Gas Safe Register had lapsed.

Mansfield Magistrates' Court heard that, during September and October 2016, Adam Mansbridge replaced the gas central heating boilers at two different addresses in Mansfield and Worksop without being registered with Gas Safe Register. Following concerns, Gas Safe Register attended the properties and identified various defects with the installations, including defects identified as being 'immediately dangerous' and 'at risk'.

An investigation by the Health and Safety Executive (HSE) revealed that Mr Mansbridge's registration with Gas Safe Register had not been renewed at the time the gas work involving replacing the gas central heating boilers was carried out.

Adam Mansbridge of Thorpe Close, Coddington, Newark, pleaded guilty to a breach of Regulation 3 (3) of the Gas Safety (Installation and Use) Regulations 1998). He was given a curfew order for 12 weeks, ordered to pay costs of £2,500, and to pay £500 compensation to one of the customers.

Speaking after the hearing, HM inspector Lee Greatorex said:

"All gas work must be carried out by registered Gas Safe engineers to ensure the highest standards are met to prevent injury and loss of life. Appropriate enforcement action will be taken by HSE against those that fall below the required standards."

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>Fitter sentenced for unregistered gas work</u> appeared first on <u>HSE</u> <u>Media Centre</u>.