



Surfacing Support Services

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1. Surfacing Support Services

JM Clark began trading as a company in 2012 and has since become a leading expert in providing plant hire and professional cleaning services.

All of our fleet have Automatic Breaking Systems / Fully Chapter 8 / Highway Maintenance / FORS GOLD Standard and we don't operate any plant over 3 years old to give optimum performance and reliability to our customers on site.

Our Bitumen Emulsion Sprayer operators are all MPQC (CSCS) trained for the machines they operate. The Obstructive Vehicle Relocator operators are all NPORS trained in (Vehicle Lifting Frame / Lorry Loader) and all of our Road Sweeper Operators are NPORS / CSCS trained in Road Sweeping, Gully Sucking, Pressure Washing and Tipping Body.



We have built an extensive fleet serving nationwide contracts, offering the following surfacing support services:

Mechanical Road Sweepers

We have a large fleet of Bucher Municipal V65 the latest technology in road sweeping. All equipped with high pressure hand lance jet wash, heavy duty overhead gully sucker, high and low pressure underbody water jet system along with a high powered 93kw auxiliary engine to give optimum performance.



Bond Coat Services

JM Clark Bond Coat Sprayers and are widely recognised as a specialist contractor in bitumen emulsion spraying and joint sealant services. We operate a fleet of Secmair / Schafer combi sprayers, all equipped with left & right side vertical joint spraying arms including the latest technology in Quick Dry Dope spraying system for faster breaking times.

By using dope in a separate spray bar the next step can be undertaken in a fraction of the time by cutting down the time needed for the emulsion to fully break. This enables trucks and pavers to drive on the sprayed surface after a minimum amount of time.



Obstructive Vehicle Removal

Our vehicle lifting services enable project to continue without interruption. Vehicle obstructions can seriously hamper a projects deadline which will cost time and money. Fully equipped to handle the movement of cars and vans. Lifting all vehicles with the aid of wheel cradles ensuring there is no damage to the vehicle at any point throughout the lifting process.



2. Mechanical Road Sweeper

The V Range has established itself as Bucher's most reliable and dependable truck mounted sweeper. These high-performance sweepers work by collecting and compacting high volumes of both dry and wet waste within urban and rural environments, hugely suited for highways and road construction projects.

What happens to the waste?

Waste can be taken away from site and disposed of at a licensed waste disposal facility leaving your site clean and tidy.





Key Features :

High pressure hand lance jet wash

Enables the operator to clean and remove stubborn debris.

Overhead gully sucker

Top mounted with 280° of rotary movement, exceptionally good for drain clearance.

Vacuum nozzles

Wide diameter 250mm nozzle trunking, maximising acceleration and allowing larger debris to pass.

High and low pressure water jet system

The spray bar and the sweep gear can be used together for high performance cleaning, particularly beneficial around building sites or road resurfacing projects.

Powascrub

A heavy-duty brush with thick steel tines effectively clears compact, stubborn surface debris.

Versatile powerpack

Can operate in urban environments at a lower rpm, or full power in heavier duty areas to ensure a clean path is left behind. The fully variable engine can be set to lower revs for night-time sweeping reducing the noise levels by half if required.

Variabrush

The side and wide sweep brushes are adjustable for speed, pressure and positioning allowing us to adapt our sweepers to your specific needs.

1,500-litre steel water tank

For increased productivity, an optional water recirculation system can save up to 900 litres of water per day this allows us to operate on site for longer saving you time and money.

Environmental Sustainability

- Water recirculation option can save 260 gallons of water a day over an 8-hour shift
- Low fuel consumption which is a key attribute in reducing carbon footprint and CO2 emissions.
- Noise suppression lined hoods enclosing the auxiliary engine and fan casing.
- Close to 100% of our sweepers are fully recyclable so when the product eventually retires from service the impact on the environment is kept to a minimum.
- Cyclonic airflow helps separate the debris, and clean air is then released into the atmosphere.
- Microtrap dust suppression system reduces fine particle dust emissions during sweeping operations.
- Our sweepers are designed to perform and built to last, giving years of continuous service.

Safety

- All sweepers are fully equipped with rear view cameras, audible reverse warning and sensors to ensure driver awareness at all times when we are on your site.
- EPS (Electronic stability programme) increases vehicle safety and directional stability in tricky conditions
- Smart mirrors minimize blind spots and ensure all drivers have a full vision of sweeping areas.
- LED daytime running lights make the truck extra visible





3. Bitumen Spraying Services

Our emulsion sprayers can apply bitumen at rates from 0.35 litres per square metre and up to 1.0 litre per square meter fully controlled from the cab. Our bitumen sprayers are calibrated annually, and our calibration is carried out in accordance with BS 1707:2018.

Bitumen emulsion spraying and joint sealant services:

- Fully extendable rear spray bar up to 5 metres in width
- Handheld emulsion spray lances for hard to access areas
- Bitumen sprayers all have a 5000 litre capacity tank
- Rear spray bar and vertical spraying arms all fully operated internally from the cab.
- Sprayers fully comply with chapter 8 regulations and have night working lights
- Our combi sprayers are fitted with the vertical spray arms to apply hot bitumen at the rate of up to 4kg/m along these vertical faces
- Equipped with the latest technology

4. Vehicle removal service

JM Clark lift and shift

With a vast knowledge and an extensive fleet of vehicle lifters JM Clark work across the UK providing vehicle repositioning for road construction and surfacing projects 365 days a year. We aim to work closely with our customers to meet all expectations and ensure a top-quality service from start to finish.

Don't allow vehicle obstructions cause inconvenience to your projects. We can relocate the vehicle to a safe area enabling your projects to proceed smoothly without the worry of delay or extra costs.

We have worked for some of the most recognised highways and road resurfacing contractors as well as local councils.



5. Contact details

Get in touch:

Each service tailored to your requirements. Operational 24 hours a day, 7 days a week including holidays.



+44 (0) 800 014 6241



www.jmclarkltd.co.uk



info@jmclarkltd.co.uk

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