

# On-Line On-Track DRAINAGE

A member of the Super-Rod Group of Companies



Maintenance • Repairs • Installation • CCTV Surveys  
Excavation Works • Complete Re-furbishment

*Working together for a cleaner rail environment!*

**Tel: 01782 832444**

On-Line On-Track Drainage is the railway division of the Super-Rod group of companies, this name gave a specific tie to the railway when the company started to work within the industry in 2000. We have solved and assisted in many railway drainage solutions and do not restrict ourselves to one area, travelling nationwide, with the latest up-to-date equipment.

We are a team that has a vast range of knowledge, with over 35 years experience from within the drainage industry, and push ourselves forward as a market leader and supplier of drainage machinery and solutions.

**SERVICES**  
MAINTENANCE  
REPAIRS  
INSTALLATION  
CCTV SURVEYS  
EXCAVATION WORK  
COMPLETE RE-FURBISHMENT



## RRV DRAINAGE MACHINES

### ● Land Rover based machines

**Vector Unit** – This vehicle can quickly remove ballast, solids and liquids from, cable ducts, troughing, culverts and catch pits that are inaccessible by hand. The system runs an 800mlb air moving system, ensuring there is no loss of vacuum and is powered by a 120hp diesel engine.

**HPWJ Unit** – This vehicle can quickly remove ballast, sludge and solids from any pipe work leaving a clear clean drain, via high pressure water, which is supplied through a high pressure pump up to 3000psi and 28 gallons per minute, water is supplied via a 600 gallon tank, with a maximum capacity of 1800 gallons.



### ● 7.5 truck based vector machine (high volume)

**Vector Unit** – This vehicle can quickly remove ballast, solids and liquids from, cable ducts, troughing, culverts and catch pits that are inaccessible by hand.

The system runs an 1200cfm air moving system, ensuring there is no loss of vacuum and is powered by the vehicles pto drive, reducing the working noise, this is a high volume machine with 4 times the capacity of the Land Rover (load capacity 4 tonnes), on and off tracking is via a turn table which increases working times.

### ● Drain Clearance

**HPWJ Unit** – We have several units available and are all supplied with experienced operators trained to PTS level, these units are road going only, ideal for stations, depots and car parks and other amenities, from blocked gullies to toilets and washbasins.

## CCTV SURVEYING OF DRAINAGE SYSTEMS

**CCTV Surveys** – By utilising the latest in mobile CCTV surveillance equipment, we are able to survey, investigate and identify any minor or major problems with underground drain lines and systems.



## SCRUB CLEARANCE & VEGETATION CONTROL

**Chipper** – Supplied as a trailer version which can be towed behind a vehicle to the site.

**Chipper RRV** – Mounted on a Land Rover RRV making no site inaccessible, powered by an independent diesel engine and a maximum chipping diameter of 18cms (7").

**Scrub Clearance** – Trained team of 2–4 personnel, with brush cutters and hand tools. A 4 man team would also hold other qualifications, chainsaw (CS30 and CS31) and hand held weed spraying applicators (PA1, PA2ST and PA6A)

**Weed Spraying** – This service can be supplied with 1–3 personnel, these works are carried out via nap sacks, personnel are trained as above in spraying.

**Weed Spraying, RRV Land Rover** – This service is supplied with 1 operator and RRV Land Rover. The vehicle is mounted with spraying booms and a storage tank which are extendable and retractable, the spraying area covers 5 metres from the rail, both of the cesses and the 4 foot can be sprayed simultaneously at a maximum speed of 6.5kph, single tank capacity of a 1000ltrs.



RRV CHIPPER



CONDOVER ACCESS STEPS

## AUTHORISED WALKING ROUTES & WALKWAYS

**Walkways** – Installation of authorised walking routes and walkways in various products from Rocol boards to concrete, also construction of access points and steps for vehicles and personnel, to access the track.



SHREWSBURY AUTHORISED WALKING ROUTES

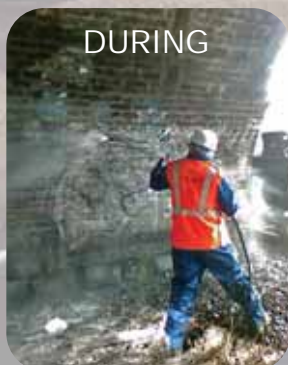
## GRAFFITI REMOVAL

**Graffiti Removal** – This service can be supplied with 1–2 personnel, and are supplied with a portable, high temperature water vapour, machinery, bio degradable chemicals may be used to aid in the process.

**Graffiti Removal, RRV Land Rover** – This service can be supplied with 1–2 operators and is supplied, mounted to an RRV Land Rover, all the processes are as listed above, but can gain access to almost every location.



BEFORE



DURING



AFTER

## PLANNED MAINTENANCE CONTRACTS

We carry out maintenance contracts for all kinds of drainage, offering the correct amount of maintenance at correct time frame intervals, keeping the infrastructure problem free, whilst supplying a competitive and value for money service and maximising possession time.



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