



# GK&N SERVICES LTD

## Drainage Equipment



[www.gkandnservices.co.uk](http://www.gkandnservices.co.uk)

# About Us

Our mission is to supply high quality equipment, no frills simple and safe to operate with technical support to back up, manufactured to all current legislation and directives.

- Equipment built in Britain
- We aim to serve as your competent and reliable partner in business
- Our staff will always welcome you with a friendly, attentive service

## Why not drop by for a visit?

*(It would be our pleasure to show you around our facilities)*

**Our business hours are 8am - 5:30pm Monday to Thursday and 8am - 4.00pm Friday**

## Our services include the following

- Vacuum and jetting tanker manufacture
- Welfare tanker manufacture
- Specialist equipment manufacture
- Refurbishment and re-mounts
- Tanker component manufacturing
- Spares and accessories supply
- Drainage equipment supply

## Specialist truck body building and conversions

- Fabrications in mild steel
- Stainless steel fabrication
- Aluminium welding and fabrication
- Welding processes including arc, mig, tig, and pulse mig

## Our workshop capabilities include

CNC plasma profiling • Rolling • Punching  
Shearing • 10 & 5 Ton overhead cranes  
Fork truck loading • Transport • Shot blasting  
Galvanising • Zinc plating





# Utility Jet-Vac 7.5 Ton

6, 10 And 12 Ton Versions

*No HGV licence required for the 6 and 7.5 ton jet-vacs*

*Small compact tankers suitable for drain cleaning in restricted access areas*

*Grease trap and general vacuum work*

*Finance options available*



## Key features

- Tank 750 gallon total capacity, 5mm mild steel barrel choice of waste and clean water split
- Fully opening hydraulic back door
- Hydraulic door clamps on 10 ton, manual clamps on 7.5 ton
- 3" fill valve with bauer coupling
- 4" drain valve with bauer coupling
- 2" tank contents sight glass
- Jetting pump Speck P45 2,200psi @ 19gpm, other options available
- Vacuum pump 220 cfm 80% vacuum and 0.5 bar pressure discharge.
- Hose reel ½" Hydraulic reel 100m capacity with 100m of sewer jetting hose mounted on the rear door
- 10 ton only. Side suction hose reel 20 metre capacity with hose 2 1/2 inch X 25 metres
- Large locking storage lockers suitable for cctv equipment options of inverter and locker heater
- Cone holders and additional mesh storage baskets
- Rear work station with simple controls including water pressure on/off, unloader valve for water pressure adjustment, and engine speed control





# Ecovac 2000

*These tankers are designed for restricted access but requiring high performance for general drain cleaning work and septic tank emptying*

## Key features

- Available on 12, 14 or 18 ton chassis
- Compact short wheelbase low equipment height
- High performance split shaft PTO
- Hydraulic Boom or 25 metre suction reel
- Heavy silt and solid vacuumation 1600cfm full vacuum
- Up to 30 metre vertical (solids) and 100 metres horizontal
- Excellent storage for all chapter 8 equipment
- Simple to operate
- Basic controls with no compromise to safety
- Minimum electrics/electronics
- Subframe mounted for 2nd life easy re-mounting
- Available with camera inverter and locker heater
- Built in Britain
- CE compliant





# Ecovac 3000



*Ecovac 3000 range for industrial sewer cleaning work in particularly deep sewer cleaning and heavy silts and solids removal*

## Key features

- Available with moving tank division
- High performance split shaft PTO
- 6 inch Hydraulic Boom or 25 metre suction reel
- Heavy silt and solids vacuumation 3000cfm air mover or 2500cfm hi-vacuum
- Up to 30 meter vertical (solids) and 100 meters horizontal
- Excellent storage for all chapter 8 equipment
- Simple to operate manual controls
- Basic controls with no compromise to safety
- Minimum electrics/electronics
- Subframe mounted for 2nd life easy re-mounting
- Available with camera inverter and locker heater
- Built in Britain CE compliant





# Super Ecovac 3 & 4000

*Super Ecovac 3000 range for industrial sewer cleaning work in particular deep sewer cleaning and heavy silts and solids removal with saddle water tanks for greater capacity but retaining a shorter wheel base with optional front acoustic pump and storage area*

## Key features

- Available on 26 or 32 ton chassis
- Auxiliary engine drive available or PTO
- Suitable for automatic gearbox trucks
- Hydraulic 6 or 8 inch Boom
- Heavy silt and solids vacuumation
- 3500 cfm air mover
- 90 gallon per minute Jetting
- Up to 30 metre vertical (solids) and 100 metres horizontal
- 200 metre hydraulic hose reel
- Excellent storage for all chapter 8 equipment
- Simple to operate
- Basic controls with no compromise to safety
- Minimum electrics/electronics
- Subframe mounted for 2nd life easy re-mounting
- Available with camera inverter and locker heater
- Built in Britain - CE compliant





# Vac 2000 and 3000

Liquid Waste Vacuum Tankers 7.5 - 32 Ton

## Key features

- Available carbon steel or 304 stainless
- Gearbox PTO
- Suitable for auto gearbox trucks
- Hydraulic drive vacuum pumps or mechanical drive
- Wash down jetter
- Excellent storage for all chapter 8 equipment
- Simple to operate manual controls
- Basic controls with no compromise to safety
- Minimum electrics/electronics
- Subframe mounted for 2nd life easy re-mounting
- Built in Britain CE compliant
- Tanks built PED 5500

## 2200 Gallon Vacuum Tanker



## 3200 Gallon Vacuum Tanker





# Special Projects



- 4x4 mounted all terrain tankers
- Road rail mounted 7.5 ton - 32 ton



## Re-mount and Re-build Service

**GK&N Services** offer a full refurbishment and re-mount service on all equipment. Most tanker equipment will have a 2nd and even 3rd life capability. We specialise in a full inspection strip down and re-build including refurbishment of all major components or upgrades to bigger more powerful pumps.

We can also add booms, increase tank capacities, increase jetting reel capacities, add saddle tanks etc.

We offer a no obligation inspection and quote for all your requirements.

**From This**



**To This!!!**





# Remote Jetting Reels

## The GK&N Tracked Remote Reel

### Key features

- Remote Hose Reels which are used where it is inaccessible to reach a drain with a conventional Jetting Tanker
- The remote reel is available as a tracked unit which with its low ground pressure is extremely useful for sports fields, golf courses etc. and can be towed to site by any car or van subject to a suitable trailer and correct driving entitlement
- The tracked reel can cross rough ground, rubble, ploughed fields etc. and due to the narrow width is suitable for canal tow paths, foot paths, underground car parks, railways etc

## Tracked Remote Reel Standard

### Key features

- Twin Cylinder diesel Lombardini engine tandem hydraulic pump
- 250 metre 1 inch capacity jetting reel
- Hi torque duplex chain driven reel
- Hydraulic control valve with speed control
- Water dump valve and pressure gauge
- Hydraulic Under-Carriage with hydraulic brakes stand on platform
- Colours, orange Reel and engine cover, grey frame and track gear
- Other colours available on request
- Machine weight without hose 680kg
- 1" Thermoplastic Jetting hose weight 48kg per 100 metres
- Width - 1000mm, Height - 1450mm, Length - 1800mm, Weight - 750kg

## 250 Metre Standard



## Tracked Remote Reel Super

### Key features

- 1 1/4 jetting hose 200 metre capacity
- Front hydraulic stabiliser option
- Width - 1200mm, Height - 1650mm, Length - 2000mm, Weight - 950kg

Also available as a narrow access version 850mm wide with 100 metres of 1 inch hose or 150 metres of 3/4 hose and Fast Tow trailer unit





# Welfare Tankers

*GK&N Services specialise in the manufacture of bespoke welfare tankers and supply equipment to some of the biggest operators in the UK.*



From 600 litre capacity waste tanks suitable for 1 ton pickups to 18,000 litre capacity suitable for 4 axle 32 ton trucks with water tanks and pumping systems for high volume water delivery or low volume high pressure for cleaning.

We can manufacture one off welfare tankers for individual small operators and multi orders for nationwide large organisations.

We use latest components available and manufacture tanks in mild steel and 304 stainless steel.

*All tanks are designed using engineering design engineers with calculations for pressure and vacuum to ensure safe and reliable equipment.*



# Service and Spares

We offer a service plan with all our equipment on site throughout the UK and annual tank safety inspections.

- Toilet service tanker routine maintenance
- Sonar tank testing
- Operator training
- Maintenance training
- We carry a comprehensive computerised spare parts stock at our head office
- We carry quick moving parts on our service support vans

## Other Services

- Roll on roll off and hook lift vacuum tankers
- Van pack supply including full van kit outs
- Storage lockers with roller shutter or standard doors
- Drainage accessories supply
- Spare parts supply
- Remote control systems
- Tanker component manufacture and re- manufacture if you have a part or equipment unavailable we may be able to help
- Storage tank manufacture

## Truck Body Building

- We also carry out specialist truck body building
- Hydraulic repair and replacement
- Auto electrical installation and repair





Spares and Accessories shop and Online shop at [www.gkandnservices.co.uk](http://www.gkandnservices.co.uk)

# Drainage Equipment



GK&N SERVICES LTD

## Designed and Built in Britain



GK&N SERVICES LTD

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