



# VAN CONVERSIONS

**CREW CABS • WORKSHOPS • WELFARE VANS  
RACKING SOLUTIONS ... AND MORE!**



**VANS READY TO WORK**

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“Our van engineer helped one of our customers save £2.6 million”

Established in 2000, **SM UK** are an auto-electrical engineering company specialising in commercial vehicle safety systems and van conversions. Utilising our extensive industry knowledge and liaising with several organisations who require fleet van solutions, **SM UK** have developed a turn-key and bespoke range of van racking options, designed to provide mobile working options for various industries, all with storage and a budget in mind. The racking is engineered to be durable, hardwearing and lightweight, and are crash tested with safety and compliance in mind.

Whether we use System Edstrom or Sortimo both provide efficient storage and the ideal mobile working solutions include integrated drawers, shelving, versatile walk away removable boxes & cases and where necessary lockable cupboards. Other options if required include elements such as integral fixing poles to hold cargo, a vice and work bench.

At **SM UK** our engineered solutions are unique providing in-house 3D designs with an aim to walk in the footsteps of your service personnel to better understand your requirements and tailor the optimum specification for your individual needs.

**SM UK** is the UK’s Leading Welfare, Van Conversion and Turn-Key Specialist



# WELFARE VAN

## THE MOBILE WELFARE VAN

The **SM UK** welfare van provides a full turn-key solution offering the comfort and safety you would expect in a workplace environment.

Designed with functionality and comfort in mind, the welfare van is equipped with a toilet, microwave, crew table, seating, phone, and computer charging sockets, sink and instant thermostatically controlled hot water. All elements are carefully designed and crafted to make life on the roadside as comfortable as possible.

Our product is synonymous in a wide spectrum of industries from construction and engineering to infrastructure, rail, and utilities. The purpose is to provide employees a robust solution to working in an environment where basics are difficult to access.

Our vans are HSE compliant.

**We deliver quality turn-key solutions throughout the process. From the acquisition of the fleet vehicle to creating our clients' ideal conversion layout, each detail is carefully mapped to provide comfort and workforce convenience with health and safety considerations in mind.**

**Steve MacDonald, MD, SM UK**



### Superior Engineered Solution

- Carry up to 7 people
- Crash Tested - Type Approved
- Hi-Vis Step Edging
- Fresh Air Ventilation
- Full Chapter 8 Markings (Optional)
- Reversing Alarm
- LED Beacon
- Eco Solar Panels
- Wipe Clean Lining
- Flushing Toilet
- Dining Table/Desk
- Drying Area
- Anti-Slip Floor Cabin
- Heating System
- Interior Lighting
- Sink – Hot and Cold Water
- Hand Cleaner
- Towel Dispensers
- First Aid Kit
- Auxiliary Batteries
- B2B Charge System
- Water Boiler
- Microwave



# CREW CAB CONVERSIONS

## THE PERFECT SOLUTION

A van equipped with a Crew Cab supplied and fitted by SM UK is the ideal solution for transporting people and cargo safely, comfortably and efficiently.

## MERGED PERFECTION

The SM UK Crew Cab is specifically designed for manufacturers such as Ford or VW and therefore fits seamlessly into the vehicles and matches the design of the front cab. This is what we like to call, "Merged Perfection".

## FOR EVERY TYPE OF CREW CAB

No matter what type of van you have, we will have a suitable Crew Cab in our program. In addition, we offer two different trim levels, with which you can choose from in terms of the quality and the desired level of luxury.



# TURN-KEY SOLUTIONS

## WE SOURCE THE VEHICLE

Your van is essential to the success of your business, and we take time to match the right vehicle to your needs ensuring it can do everything you expect, such as carrying the right payload and is functional to the daily duties of your engineers, including the ergonomic design of the racking and work bench. All with safety and efficiency in mind.



## DISCUSS WITH THE CLIENT

**SM UK** solutions are client-centric and start with a discovery meeting to find out exactly what you require. We then produce an accurate 3D drawing of your van conversion and racking solution before commencing the full fit-out.

# VANS READY TO WORK



## CONVERTING THE VAN

Racking and storage are chosen to your operational needs. All are tested for load capacity, impact collision, durability, and strength. We aim to create an engineering solution that also reduces the environmental impact, fuel consumption and fully complies with British Standards.

## VAN SAFETY AND SECURITY

**SM UK** can fit a range of safety devices including camera monitors, reverse warning alarms, and side scan sensors to help alert the driver to potential collisions and detect vulnerable road users in their blind spots. What's more, we now fit a fully comprehensive range of locks and security systems as standard to keep your equipment secure...Lock it or lose it!

## OUR EXPERIENCE

**SM UK** has over seven years of experience fitting out bespoke van interiors and 25 years as the leading UK auto engineer in HGV systems and van conversions which mean you can be sure you are in safe hands.

## VEHICLE HANDOVER

**SM UK** has developed efficient processes and a range of storage racking systems enabling us to work smarter, saving you time, making your budget go further, and always delivering your van on time... And the best part is the van is work ready.





# SORTIMO



**A system offering maximum efficiency in a day-to day working environment**

## VAN RACKING BUILT TO LAST!

## Sortimo SR5 - Van shelving of the next generation

Sortimo racking and shelving units are ergonomically designed specifically for you. They are robust and have been constructed to withstand heavy-duty daily usage. This option is perfect for carpenters, plumbers, electricians, and other utility tradesmen that need a functional shelving system.

- SR5 is a lightweight racking system
- Crash tested and safe
- Ergonomics - ideal for a variety of tool storage options
- Quality and durability
- Optimised storage
- Efficiency and productivity
- Maximum space utilisation
- Clear layout, quick access

Our range of Sortimo racking products is compatible with models of Citroen, Fiat, Ford, Iveco, Mercedes-Benz, Nissan, Vauxhall, Peugeot, Renault, Toyota, and VW Vans.

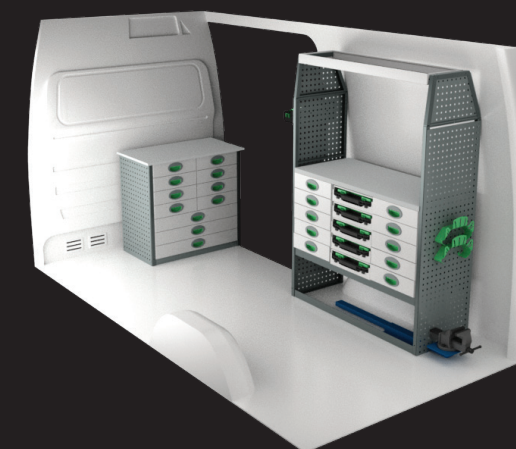
Sortimo van shelving and racking products can be delivered within five to six weeks and with **SM UK** workshops conveniently located in the North and Midlands, we are ready to install the products at a time that works best for you.



# SYSTEM EDSTROM

System Edstrom offers one of the market's most flexible vehicle racking systems for the mobile tradesman. In developing the systems, Edstrom focused on the best quality, the highest levels of safety and unbeatable adaptability.

- Flexible to suit customer needs
- Ideal for plumbers, electricians, mobile workshops and many more industry applications
- All racking has been crash-tested INRS NS 286
- Compatible – System Edstrom accommodates any modifications and additions
- Cost effective with the option to build as you grow
- Over 60 years in the business
- Up to 5 years warranty



## QUALITY CAN BE COST-EFFECTIVE

Affordability and customer satisfaction is paramount to **SM UK**, so every detail is considered well before the build begins. The flexibility of the racking systems allows us to adapt the racking to fit most van sizes.

After the discovery meeting we use specialised computer aided design software to create an online 3D visual that meets the needs of our client's business.



# STORAGE

SM UK's range of premium storage solutions include van vaults and external storage such as ladder restraints, roof racking and pipe tubes.

These storage options are strong and versatile. They are perfect for safely storing tools and products.

At SM UK we fit a variety of Rhino Products from a roof bar to a fully retractable ladder system. Rhino Products have been leading the way in the commercial vehicle accessories sector for nearly two decades and have earned a reputation for being robust, reliable and durable.



# CAMERAS & SENSORS

Cameras and sensor systems are invaluable tools for drivers and fleet operators. They remove blind spots and provide greater visibility around the vehicle.

SM UK can fit a range of cameras and sensors. "Fitting blind spot cameras, reverse alarms and sensors reduces roadside accidents and improve the overall driver experience".

**“There has been a sharp increase in road fatalities, with vans having the highest rate of other road user deaths per mile travelled.”**

The Parliamentary Advisory Council for Transport (PATS)



## RECORDING SYSTEMS

False claims, "crash-for-cash" and shrinkage are now costing businesses millions each year, along with issues of vehicle vandalism and attacks on drivers.

To help combat this SM UK fit digital recording products that offer a solution by providing an accurate witness and giving irrefutable evidence in the case of an incident.

**“A recording system can reduce your insurance costs and provide vital legal evidence when it matters most.”**



# LIGHTING

**SM UK** can provide a wide range of options including Beacons, Beacon Bars, Kelsa Bars, Work Lamp, Scene Lighting, LED Strobes, internal lighting with switches and PIR Sensors.

The lighting options are custom to your needs, whether you are looking to meet health and safety regulations in accordance with construction site rules, operate under low light conditions, or provide better illumination on the road.



# ONBOARD POWER

## ONBOARD POWER

We aim to keep your workforce mobile, so we have built a strong reputation for providing 'On Site' solutions for all of your onboard power needs, including Inverters, compressors, split charging systems, anderson sockets, 240V sockets, USB sockets, transformers, solar panel charger and battery guards.

**SM UK** is changing the way you think about power availability in a van. Recharge quickly and efficiently.



# LIVERY

## We help you, to make your livery stand out!

Elevating your professional image is important. At **SM UK** we provide a variety of vehicle graphics from Chapter 8 livery to full vehicle graphics.

Strengthen your brand or provide your customer with a call to action, by adding a website or phone number. Livery can become the perfect mobile advertisement for your business.

We can provide a full design service or work with your own design team to create a full vehicle wrap, lettering or stickers.



# SECURITY

Buying a van is a big investment, at **SM UK** you can protect your van and your tools with added security.

Deadlocks, slam locks, Ghost immobilisers & trackers.





# FREE DESIGN CONSULTATION

Whether you're looking to upgrade a single van or add to a nationwide fleet, we have the ideal solutions for your van conversion.

Our qualified team will provide a solution tailored to your needs. We can provide a 3D drawing that will allow you to see the build before the conversion even begins. If you are seeking inspiration, we can provide sample builds prior to starting the actual conversion.

**GET IN TOUCH!**  
Let us help you  
turn the impossible  
into the possible!

## SM UK WARRANTY

**SM UK** has been an industry leader for over 20 years. We offer a full 3-year warranty on all of our electrical safety equipment and systems, with the option to extend the warranty at your discretion.

We only use equipment that has been tested. We fit and install with exceptionally high standards and guaranteed after service care.

**SM UK** are a Certified Partner of System Edstrom and Sortimo.

Sortimo and System Edstrom offers a three year manufacturer's warranty, on van racking systems and load securing packages if they have been installed by a Certified Partner.

## FINANCE OPTIONS

We can arrange for finance options to suit your budget. Since interest rates are fixed, you will know exactly what you pay monthly. We want your experience to be effortless, which is why we take care of the paperwork.

# TYPE APPROVAL

**SM UK** holds a national small series Type Approval for all of our welfare vans and the N1 Enhancement Scheme from the VCA for all other van racking, crew cab and turn-key conversions. Whether you are looking for a fully fitted racking system (crash tested), command centre with onboard power or functional racking and workspace fleet van, you are in safe hands.

All vehicles are typically converted pre-registration which means that there is no down time and as such the vehicle is ready to use from day one.

All Type Approvals can be carried out at either our Northern or Midlands workshop.

The benefits of using **SM UK** for Type Approval means that your van meets the required specified performance standards for quality and safety with full certification.

**“ By using a Type Approved company like SM UK, you are assured of safety and efficiency**  
Steve MacDonald, MD, SM UK **”**

## WORKSHOPS

**SM UK's** purpose-built workshops are conveniently located to service the entire UK, whether you have a fleet of vans ready for conversion or a one-off bespoke build for your van.

‘Unique quality builds by **SM UK**’

Your van will be expertly converted by our team of dedicated coachbuilders and engineers throughout the entire build process ensuring the highest quality conversion.



# THE LAST WORD IN VAN CONVERSIONS

## **NORTHERN WORKSHOP**

Unit G3  
Gildersome Spur Industrial Estate  
Gildersome  
Leeds  
LS27 7JZ

## **HQ SM UK**

Unit 13  
Pavilion Business Park  
Royds Hall Road  
Leeds  
LS12 6AJ

## **MIDLANDS WORKSHOP**

Unit 3  
Tamworth Logistics Park  
Rowan Way  
Tamworth  
B78 2FE

# VANS READY TO WORK

