

Elite+

Designed for Refuse

- + Durability and Quality
- + Safety and Performance
- + Heritage and Development

 **DENNIS EAGLE**
A TERBERG ENVIRONMENTAL COMPANY



A workstation for the modern refuse crew





The Elite+ has been designed and refined to ensure your drivers and crews are safer and more comfortable.

We used our unrivalled experience in the waste industry to create a workstation to suit the needs and wellbeing of RCV drivers and crews.

We've improved the safety of drivers, crews and everyone around the RCV. We've also improved the vehicle's operational efficiency. But above all, the Elite+ has been ergonomically refined to give the driver more control than ever before.

The major development of design and comfort marks the Elite+ as the next generation of refuse collection vehicle for an ever demanding industry.

We took the safest cab on the road and made it better

Enhanced, refined and ergonomically redesigned, the Elite+ cab is based on its highly acclaimed predecessor, the Elite 6.

Independent tests found the Elite 6 cab provided drivers with the best direct vision of any truck on the UK's roads. But we've made it even better.

The changes have been led by customer feedback and our determination to continuously improve.

As a result, the Elite+ is more comfortable, better equipped, easier to operate... and we've even improved direct vision.

The Elite+ is an outstanding workstation for drivers and crews and an even safer vehicle for the communities in which it operates.





+ All the options to suit your needs

The low-entry, walk-through Elite+ cab offers seating options up to Driver +3 in both Standard and Narrow width vehicles. But whichever you choose, it has been ergonomically designed to provide more space and comfort than ever.



+ Low seating position helps eye contact

The low position of the driving seat puts the driver closer to eye-level with other road users. This encourages direct eye contact which helps them understand what other pedestrians, cyclists and drivers are intending to do. This improved communication also directly improves safety.

Interior redesign

+ Ergonomics: put the drivers in control

Drivers will appreciate the ergonomic design of the Elite+. The controls not only have clean lines but also a very user-friendly touch and feel, thanks to the use of new materials with improved finishes. A similar approach applied to the organisation of the switch bank has led to a more natural and intuitive arrangement of the controls.

+ Fine-tuned to suit the individual

The enhanced adjustability of both the seat and the steering column enables drivers to position them to their precise, personal needs. And to make sure everything is in exactly the right position, the screen is mounted on a ball and socket joint. This not only allows drivers to angle it as they see fit but also makes room for a second screen if needed.

+ More comfort for the crew

Our designers have also turned their attention to the needs of the crew. The Elite+ has up to three separate seats to help provide them with their own space. The recessed outer seat makes getting in and out of the vehicle even easier.

There's all-new ambient lighting throughout which provides a practical and well-lit in-cab experience.

+ Designed for 21st century convenience

Modern working practices have also been considered and incorporated into the Elite+.

The cab now has plenty of USB ports for mobile devices. There's room for more storage in the header locker and net. These are both easier to reach as there is more space above the driver's head and we've fitted larger locker doors. And after listening to our customers, we've provided more cup holders.





To see and be seen



+ The best direct vision improved

The Direct Vision Standard, devised by Transport for London, rated the Elite vehicles (Standard and Narrow) higher than any other truck. And they were the only HGVs with slam doors to receive a five-star rating. But design innovations have enabled the Elite+ to provide drivers with even better direct vision.

+ Innovations at the heart of safety

The introduction of up to three individual seats for crew members enables the outer seat to be recessed slightly. And with the third crew member sitting further back, the driver has better near side vision. In addition, the larger rear windows on both sides of the cab also improve direct vision.

+ Why seeing is believing

Enabling drivers to see as much of the road as possible helps reduce accidents and provides major benefits for operators. You can save time and money by reducing insurance claims, save vehicle downtime by needing fewer repairs, and save the costs of paying for replacement parts.

+ The road-friendly RCV in your communities

At a glance, the Elite+ looks reassuringly familiar. This RCV is designed not to appear intimidating to other road users and the low-seated driver will be at eye-level to most of them. Of course, the Elite+ has been put through crash safety tests to ensure it meets latest standards, including Reg.29.03.

+ Well-lit for safe operations

The bright, durable LED corner beacons are squared off to ensure the RCV is easily seen. Along with the front-mounted strobes and running lights, they not only alert other road users to the vehicle's presence but also provide excellent illumination to make the crew more visible and help them work safely around the RCV.

+ Superb access to low-entry cab

It is both easy and safe to get in and out of the Elite+ on both sides. The driver and crew have just one anti-slip step to climb. Entry to the cab is still the lowest on the market, at just 495mm from ground-to-step. And the recessed outer seat makes access even easier.

+ Improved access design

Larger panels have been added to our bus doors, increasing the driver's field of view. There are also new door handles and optional central locking. These new aluminium extrusion doors have close-fit hinges, allowing for a tighter shut and cleaner lines.

+ A more relaxing and comfortable place to be

The ride quality has been improved by the development and introduction of better mountings. And the increased cab insulation reduces noise reaching drivers and crews inside, enabling the Elite+ to provide a quieter and less stressful working environment.

More reassurance with optional **Safety Solutions** from Dennis Eagle

+ 5 Camera DVR Recording System

Our state-of-the-art system is designed to provide unrivalled protection for the crew, the public and the operator by seeing and recording everything that happens around the vehicle.

As with all our optional Safety Solutions systems, it is factory-fitted by Dennis Eagle and optimised for use with an Elite+ RCV.





+ Turn Alarm Cyclist Safety System

The Turn Alarm system automatically produces a loud and clear audible warning when the left indicator is turned on – but only if the RCV is travelling less than 30mph.

This is a clear, simple and effective method for making sure vulnerable road users stay safe when the vehicle is turning left.



+ Reverse Radar with Auto Braking System

The Reverse Radar uses an in-cab alert to advise drivers of any stationary or moving obstructions – including people – behind the vehicle when it is reversing.

The system will automatically apply a brake if an object is detected.

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