

ELITE 2 - CHASSIS RANGE

The power to deliver



DENNIS EAGLE LTD
DESIGNED WITH YOU IN MIND

The all-new Elite 2 Chassis Cab

Dennis Eagle's highly acclaimed Elite chassis is a supremely engineered product that quite literally has the power to deliver time and time again. It also remains the preferred option of both operators and bodybuilders. Designed to meet the most rigorous of operating conditions, the Elite chassis is now available with the all new and revolutionary Elite 2 stainless steel cab as well as a host of other improvements. Combined, they provide the operators and their crews with a vehicle option that offers outstanding manoeuvrability and performance, with unprecedented levels of crew safety and comfort.

Compatible with both the Dennis Eagle body range and those manufactured by other refuse collection vehicle body suppliers, the Elite chassis cab remains the lowest entry option in today's global marketplace. Add to the appeal of this all important facet of the Elite chassis, a diverse and equally impressive range of axle and powertrain configurations and it becomes clear to see why Dennis Eagle has every sector of the refuse collection industry covered.

Manufactured at Dennis Eagle's world class cab and chassis manufacturing facilities, the Elite chassis is proven to perform in the most demanding of environments. Equally at home as a narrow 2.2m track variant when operating in restricted urban and rural environments, is the 2.5m wide Elite chassis that is renowned for its rugged durability and ability to perform relentlessly day in day out. But it doesn't just stop with narrow and wide track chassis options. Add 4 x 2, 6 x 2, 6 x 2 mid lift, 6 x 2 rear steer and 6 x 4 axle configurations and the ability of the Elite chassis to get anyone out of a tight spot becomes apparent.



Designed to deliver more

The only true low entry cab

The Elite 2 chassis cab is set to remain a firm favourite with crews here in the UK, Europe and beyond. The low entry and flat floor design makes for easy access and walkthrough.



A whole new look

A totally restyled and more dominant external appearance is successful in elevating the overall prominence of the Elite 2 chassis cab. The modern styling of the Elite 2 chassis cab makes it the perfect partner for any body option. The front under-run bumper has been designed to meet the latest road vehicle regulations and is fitted as standard - the fascia is a continuation of the cab giving improved aesthetics.



Integral beacons

Both stylish and functional, the integral beacons on the Elite 2 chassis cab are an important design feature. These are standard as part of the package eliminating, in most circumstances, the requirement for additional beacons or beacon bars on the cab.



Improved driver area and multifunctional interior

In addition to providing a significantly larger driver's area, the Elite 2 chassis cab offers more comfort as it can be specified with a mechanical or air suspension seat giving a much greater range of adjustment. The design of the cab space also means that the Elite 2 can accommodate a driver plus three, four or five operators with the same overall cab space. The electronic circuitry is located in an easily accessible control box in the cab to protect it from the elements.



Single shell, multi crew cab

The single shell cab allows for three, four or five member crews with enhanced stowage space. The cab options can provide additional locker space behind, under and to the sides of the crew seats. Additional stowage space above the windscreen has also been created.



Improved Instrumentation

Featuring the latest solid state electrics and a host of early warning systems, the instrumentation is centrally situated and clearly displayed on the console.

A comprehensive range of diagnostic information such as brake pad wear, fluid levels and battery charging rates are also now available, making operation safer and more efficient.

The new instrumentation on the Elite 2 is designed to boost driver confidence and improve productivity.



Over engine exhaust system

In what represents a significant change, the exhaust system has been redesigned to sit above the engine making servicing and repair easier, whilst reducing the risk of damage under normal operating conditions.



Specifications and extras

Standard A Specification

- Electrically adjusted rear view mirrors
- Independent, electrically operated door windows
- Remotely adjustable light cluster (levelling)
- 12V clean power supply
- Interior soft fade lamps with directable beams
- Two speed wrap over window screen wipers, covering 30% more screen area
- Intermittal operation of window screen wipers and electronic washers
- Integrated aerial plate
- Integral corner beacons
- GRP moulded roof and front grilles
- Electronic instrument panel
- ASR

Standard B Specification

- All of the above, plus:
- Driver's air suspension seat
- Driver's seat headrest
- Driver's seat rear lockers
- Air conditioning
- Radio cassette player

Also available for the Elite 2 cab is a menu of optional extras:

- Rotating beacon bar
- In cab fan
- Warning triangle
- Differential lock
- Exhaust brake
- Heated windscreen
- VDO tachograph DIN standard
- Vinyl drivers seat
- First aid kit

- Eye wash and wipe
- Air conditioning
- Fire extinguisher
- Battery isolation switch
- Radio cassette player
- Radio / CD player
- 350l (55 gallons) fuel tank
- Eminox CRT
- Spare wheel & tyre
- Chassis lubrication system

Other options available on request

Chassis configurations

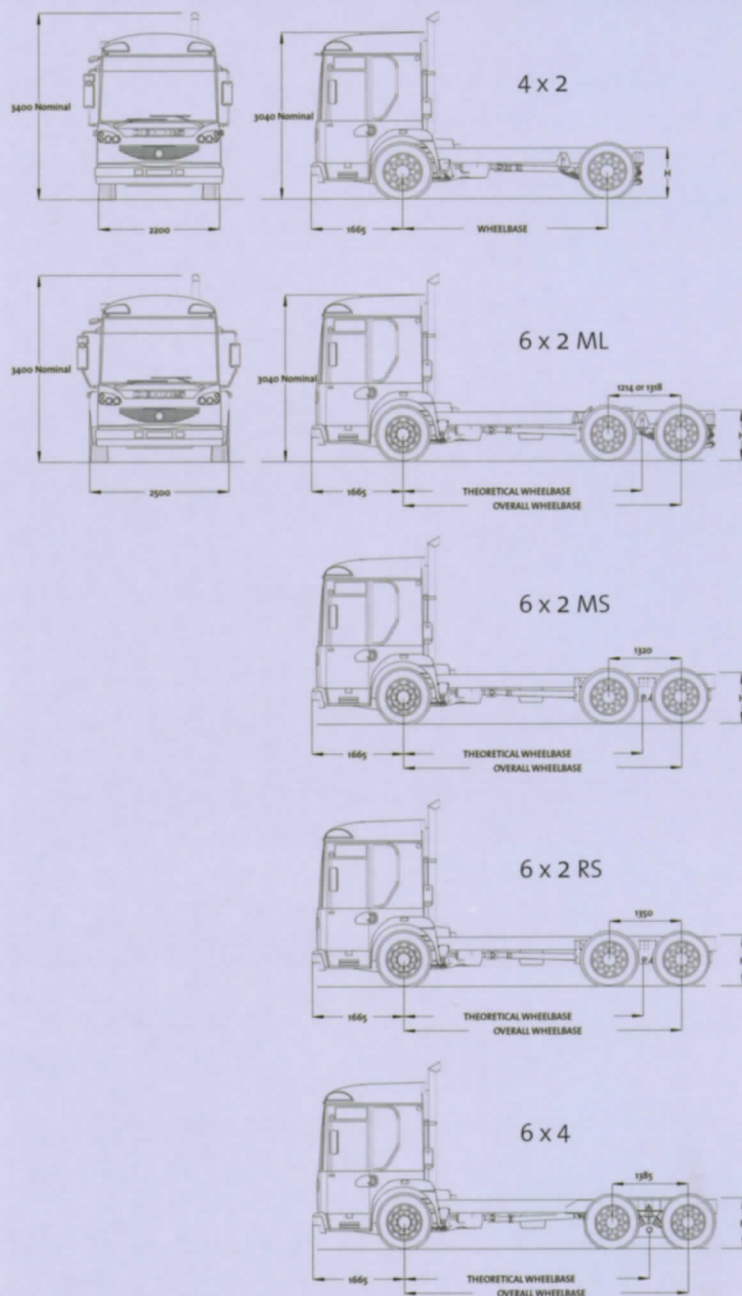
To assist operators in specifying their optimum vehicle configuration, the Elite chassis is not only available in both narrow (2.2m) and wide (2.5m) variants but can be supplied with a wide range of axle configurations. Furthermore, power to the Elite chassis comes in the form

of the latest generation Cummins ISBe 250 and 275 six cylinder, Euro 3 compliant engines. Put into the picture the state-of-the-art Allison automatic transmission, hypoid axles and ABS, and it is clear to see why Elite means Elite.

Wheelbase availability by model

Model/ Track & Overall Wheelbase	4x2		6x2ML		6x2MS		6x2RS		6x4
	Narrow	Wide	Narrow	Wide	Narrow	Wide	Narrow	Wide	Wide
3250	*								
3500		*							
3650	*								
3950	*	*							
4050	*	*	*	*					
4100	*		*						
4250	*	*		*					
4600	*	*	*	*	*				
4650							*	*	
4700			*	*	*	*			
4750									*
5000	*	*		*	*	*			
5200			*	*	*	*			*
5250							*	*	
5300									*
5400									*
5500						*			
5600	*	*							*
5650								*	
5800		*						*	*
6000									*
6200									*
Chassis Height Laden (mm)	890	890	890	890	890	890	890	890	975

ELITE 2



Individual detailed specification sheets available on request or from the Dennis Eagle website as downloadable pdf files.

Designed with you in mind

With a British engineering heritage that dates back to the turn of the last century, the company has become a UK market leader with a rapidly expanding customer base in Continental Europe, Scandinavia and the rest of the world.

Dennis Eagle designs and manufactures vehicles for people. It is the changing needs of our customer that drive our business and shape the way our vehicles look and perform.

By constantly monitoring the waste management industry and listening to what our customers say, nobody is more up to date with current environmental and safety issues, or better placed to provide solutions.

Our 600 strong team is extremely proud of the work it does and this is reflected in all aspects of our operation. We constantly strive to develop quality products that exceed expectation in terms of performance, cost and delivery.

Our vehicles really are designed with you in mind.



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