

ePowerTrucks Full Electric Vehicle Brochure





ePowerTrucks is a trading name for the electric vehicle division of Lift Safe Ltd. Established in 2000, ePowerTrucks supply electric trucks, tow tractors, electric utility vehicles, electric tugs and a wide range of electric powered vehicles to a diverse range of industries.

Headquartered in Oldham, in the heart of the industrial North West, ePowerTrucks is well placed to service the whole of the UK. ePowerTrucks has a sales and service depot in Bathgate, Scotland to better handle our customers in the North East and Scotland.

ePowerTrucks has grown from year to year and has consistently improved its product offering of electric powered vehicles. ePowerTrucks pride themselves on the overall customer experience and strive to maintain the stringent standards they set for themselves.

ePowerTrucks is proud to supply electric trucks to the following companies to name a few:

- **Coca Cola Enterprises**
- **BP**
- **Glaxo Smith Kline**
- **RSPB**
- **Motorola**
- **Nestle**
- **BAE Systems**
- **Taylor Woodrow**
- **University of Southampton**
- **Zoological Society of London**
- **South Eastern Railways**
- **The British Museum**
- **Gate Gourmet**
- **Rolls Royce Motor Cars**
- **Toyota Motor Manufacturing**
- **Microsoft**
- **Warburtons**
- **RNLI**

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Industrial Burden Carriers

These industrial electric platform trucks are ideal for transporting pallets, goods and equipment indoors or outdoors. These electric trucks can be equipped with cabs, heaters, hard and soft doors and a wide range of other options.

E-330 Electric Burden Carrier



Type	36 Volt Burden Carrier
Speed	10 mph
Capacity	1,250 kg
Motor	10 hp
Batteries	6 x 6 Volt
Controller	Electronic Speed Controller
Seats	Two Bucket Seats
Transmission	Direct Drive

E-480 Electric Burden Carrier



Type	48 Volt Burden Carrier
Speed	10 mph
Capacity	1,250 kg
Motor	15 hp
Batteries	8 x 6 Volt
Controller	Electronic Speed Controller
Seats	Two Bucket Seats
Transmission	Direct Drive

E-500 Electric Burden Carrier



Type	48 Volt Burden Carrier
Speed	8 mph
Capacity	2,250 kg
Motor	10 hp
Batteries	8 x 6 Volt
Controller	Electronic Speed Controller
Seats	Two Bucket Seats
Transmission	Direct Drive

E-660 Electric Burden Carrier



Type	48 Volt Burden Carrier
Speed	10 mph
Capacity	4,500 kg
Motor	15 hp
Batteries	8 x 6 Volt
Controller	Electronic Speed Controller
Seats	One Bucket Seats
Transmission	Direct Drive

Utility Burden Carriers

ePowerTrucks range of utility electric burden carriers is second to none. These electric trucks can carry up to 4,500 kg and have a run time of up to 30 miles per charge. These utility electric platform trucks are ideal for transporting pallets, goods and equipment indoors or outdoors.

E2 Electric Burden Carrier



Capacity	300 kg
Controller	Curtis Controller
Batteries	36v or 48v
Brakes	Hydraulic
Seats	2
Speed	25 mph
Range	30+ Miles

E2L Electric Burden Carrier



Capacity	400 kg
Controller	Curtis Controller
Batteries	36v or 48v
Brakes	Hydraulic
Seats	2
Speed	25 mph
Range	30+ Miles

Electric Road Legal Golf Buggies

Electric golf buggies or electric cars are used not only at golf courses but in many industries. Electric golf carts allow two people to drive in style and enable them to complete 18 holes in less time than walking.

E2 Road Legal Golf Buggy



Road Legal	Yes
Controller	Curtis Controller
Batteries	36v or 48v
Brakes	Hydraulic
Seats	2
Speed	25 mph
Range	30+ Miles
Storage	Lockable Boot
Safety Belts	Yes

E4 Road Legal Golf Buggy



Road Legal	Yes
Controller	Curtis Controller
Batteries	36v or 48v
Brakes	Hydraulic
Seats	2
Speed	25 mph
Range	30+ Miles
Storage	Lockable Boot
Safety Belts	Yes

Electric Road Legal Trucks / Vans / Cars

At ePowerTrucks our range of state of the art electric road legal vehicles are perfect on and off the UK roads. With a full range included you will ring the perfect electric vehicle for you. Our full ranges of electric road legal vehicles are designed to be used for up to 8 hours a day everyday!

Alke XT Electric Truck



Road Legal	Yes
Seats	2
Batteries	72v
Speed	35 mph
Range	60 miles
Capacity	1,000 kg
Towing	4,000 kg

Alke ATX 200E Electric Van



Road Legal	Yes
Seats	2
Batteries	48v
Speed	25 mph
Range	40 miles
Capacity	600 kg
Towing	2,000 kg

Alke ATX 280E Electric Van



Road Legal	Yes
Seats	2
Batteries	48v
Speed	25 mph
Range	40 miles
Capacity	1,000 kg
Towing	3,000 kg

Alke ATX 280E AR Electric Vehicle



Road Legal	Yes
Seats	2
Batteries	48v
Speed	25 mph
Range	40 miles
Capacity	410 kg
Towing	2,000 kg

GEM Car e2 Electric Car



Road Legal	Yes
Seats	2
Batteries	72 v
Speed	25 mph
Range	30 miles
Capacity	0 kg
Towing	0kg

GEM Car eS Electric Car



Road Legal	Yes
Seats	2
Batteries	72v
Speed	25 mph
Range	30 miles
Capacity	150 kg
Towing	0 kg

GEM Car e4 Electric Vehicle



Road Legal	Yes
Seats	2
Batteries	72v
Speed	25 mph
Range	30 miles
Capacity	0 kg
Towing	0 kg

GEM Car eL XD Electric Vehicle



Road Legal	Yes
Seats	2
Batteries	72v
Speed	25 mph
Range	40 miles
Capacity	500 kg
Towing	0 kg

Vanish Electric 4x4



Road Legal	Yes
Seats	2
Batteries	48v
Speed	25 mph
Range	50 miles
Capacity	200 kg
Towing	600 kg

Electric Multi Passenger Vehicles

ePowerTrucks range of electric multi passenger vehicles is vast. From a four passenger electric vehicle that is fully road legal to a 6 passenger electric bus that is ideal for closed campus applications, look no further than ePowerTrucks.

E4 Multi Passenger Vehicle



Seats	4
Range	30 miles
Speed	25 mph
Batteries	48v
Brakes	Hydraulic
Wheels	10" Aluminium Wheels
Safety Belts	Yes
Road Legal	Yes

E6 Multi Passenger Vehicle



Seats	6
Range	30 miles
Speed	25 mph
Batteries	48v
Brakes	Hydraulic
Wheels	10" Aluminium Wheels
Safety Belts	Yes
Road Legal	No

GEM Car e6 Electric Vehicle



Seats	6
Range	30 miles
Speed	25 mph
Batteries	72v
Brakes	Hydraulic
Wheels	13" Wheels
Safety Belts	Yes
Road Legal	No

Electric Tow Tugs and Tractors

ePowerTrucks range of electric tow tugs are built to last. These electric tugs can pull up to a back breaking 90,000 kgs! Electric tow tractors are ideal for hospitals, airports, factories, warehouses and a wide range of industries. These electric tow tugs can be designed to hitch up to customer's existing trolleys and bins.

E-242 HD Electric Tow Tug



Type	24 Volt Electric Tow Tug
Speed	9 mph
Motor	6 hp
Batteries	4 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	200 kg
Towing	2,300 kg

E-250 Electric Tow Tug



Type	24 Volt Electric Tow Tug
Speed	10 mph
Motor	6 hp
Batteries	4 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	200 kg
Towing	2,300 kg

E-250 GT Electric Tow Tug



Type	24 Volt Electric Tow Tug
Speed	10 mph
Motor	6 hp
Batteries	4 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	220 kg
Towing	2,300 kg

E-290 Electric Tow Tug



Type	36 Volt Electric Tow Tug
Speed	8 mph
Motor	10 hp
Batteries	6 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	220 kg
Towing	6,000 kg

E-290 GT Electric Tow Tug



Type	48 Volt Electric Tow Tug
Speed	8 mph
Motor	15 hp
Batteries	8 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	200 kg
Towing	6,000 kg

T-448 Electric Tow Tug



Type	48 Volt Electric Tow Tug
Speed	8 mph
Motor	15 hp
Batteries	8 x 6 Volt
Controller	Curtis SEPEX
Seats	2
Capacity	0 kg
Towing	13,000 kg

TA-364 Electric Tow Tug



Type	48 Volt Electric Tow Tug
Speed	4 mph
Motor	30 hp
Batteries	8 x 6 Volt
Controller	Curtis SEPEX
Seats	1
Capacity	0 kg
Towing	90,000 kg

Electric Pedestrian Tugs

At ePowerTrucks, our range of electric powered pedestrian controlled tugs are tough, reliable, low maintenance. Custom boxes and platforms available. Various chassis lengths and widths, tyres, shelf configurations, and a full range of accessories available.

Jobmaster Electric Tug



Capacity	200 kg
Towing	1,500 kg
Range	12 miles
Wheels	Pneumatic
Batteries	80 amp/hr
Motor	800w/24 Volt
Forward Speed	5 kmh
Reverse Speed	2 kmh

Jobmaster HD Electric Tug



Capacity	250 kg
Towing	3,000 kg
Range	12 miles
Wheels	Pneumatic
Batteries	80 amp/hr
Motor	800w/24 Volt
Forward Speed	5 kmh
Reverse Speed	2 kmh

Jobmaster SD Electric Tug



Capacity	1,000 kg
Towing	6,000 kg
Range	12 miles
Wheels	Pneumatic
Batteries	80 amp/hr
Motor	800w/24 Volt
Forward Speed	5 kmh
Reverse Speed	2 kmh

Electric Pedestrian Tippers

Electric pedestrian tippers are perfect for a wide variety of applications. Electric powered barrows are ideal for construction, plant hire, landscaping and garden maintenance. Electric tippers can be taken through homes where access to the garden is restricted. There is no exhaust, emissions or foul smells to fill the house!

Brio Electric Tipper



Capacity	200 kg
Speed	3 mph
Motor	Electric 24 Volt
Drive	Diff In Oil Dip
Battery Charger	External
Engine	300w / 24 Volt
Height	380 mm
Width	740 mm
Length	1347 mm

D1 Electric Tipper



Capacity	400 kg
Speed	3 mph
Motor	Electric 24 Volt
Drive	Diff in Oil Dip
Battery Charger	External
Engine	300w / 24 Volt
Height	430 mm
Width	773 mm
Length	1410 mm

Electric Platform Trucks

At ePowerTrucks, our range of electric platform trucks can move between 250kg and 800kg capacity loads. Tough, reliable, low maintenance. Custom boxes and platforms available. Various chassis lengths and widths, tyres, shelf configurations, and a full range of accessories available.

EP 400 Electric Platform Truck



Capacity	400 kg
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt

EP 500 Electric Platform Truck



Capacity	500 kg
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt

EP 800 Electric Platform Truck



Capacity	800 kg
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt

R5 Electric Platform Truck



Capacity	1,000 kg
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt

Magic Cart Electric Platform Truck



Capacity	500 kg
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt

E-Carrier Electric Platform Truck



Capacity	300
Range	12 miles
Batteries	80 amp/hr
Drive	Diff In Oil Dip
Forward Speed	5 kmh
Reverse Speed	2 kmh
Motor	800w / 24 Volt