



Amazing where you can go with the right set of wheels



MILES MORE MOBILITY ABILITY



The all-terrain Trampers

On 3 wheels or 4, Trampler takes you miles further



On 3 wheels or 4, Trampler takes you miles further.

All-terrain Trampler takes you a lot further than the shops. Quite simply, that's because these 3-wheel and 4-wheel mobility scooters are engineered to go where others can't. A Trampler is as robust off road as on.

It will take you comfortably and safely over just about every type of surface: up and down kerbs in town, across rough, uneven country tracks, and through mud, streams and snow.

Built for all conditions, including yours.

A Trampler's modular design means it can be tailored to suit all kinds of disabled conditions.

It is easily adaptable, with a range of seats, stowage boxes, wheels and speeds, so you can customise the vehicle to meet your particular needs.

Award-winning. Groundbreaking.

The Queen's Award given to Trampler in 2009 is testimony to the vehicle's engineering excellence. A class-3 compliant mobility scooter, Trampler is British-built to rugged standards and has many unique design features: light, accurate steering with precise geometry to prevent 'kick-back' and 'bump-steer'; effective suspension with massive axle articulation; built-in locking luggage compartment on the 4 wheeler; tyres optimised for cross-country use; and sophisticated electronic controls to ensure accurate battery monitoring, giving you the best efficiency from the high capacity sealed GEL batteries.

Technical specification



Specification and dimensions

| | |
|--|--|
| Overall Height (Standard seat option) | 1100 mm (43.3") |
| Overall Length | 1580mm (62") |
| Overall Width (of chassis) | 710mm (28") |
| Weight* | 140kg (328lbs) |
| Maximum Speed* | 4, 6 or 8mph - all switchable to 4mph |
| Battery capacity/type* | 3x 40aH, 3x 50aH, 3x60aH/GEL |
| Wheel/tyre size* | 3.50x10, 4.00x10, 120/90x10 |
| Lights* | Full road traffic act |
| Ground Clearance* | 130mm (5.1") |
| Maximum Load | 159kg (350lbs / 25 stone) |
| Range/driving distance | Up to 44km / 27.5 miles (depends on load, gradient, terrain and batteries fitted) |
| Braking | Regenerative system plus electromagnetic fail-safe brake |
| Safe climbing angle | 1 in 4 / 14.03° / 25% |
| Safe side slope | 1 in 5 / 11.31° / 20% |
| Turning circle between kerbs | <3.5 m |
| Suspension: | Steel coil over units front and rear |
| Tyre Pressure: | 25psi (standard 3.50-10 road tyres) |
| Resistance to ignition | Seat is tested to DIN EN 1021 |
| Expected service life | 10 years of normal use |

*Dependant on options

Do refer to your order acknowledgement for exact vehicle specification



4

WHEEL

Technical specification

Electric motor giving 8mph, plus ability to pull through mud, snow and rough, uneven

High visibility LED rear lights

Optional auxiliary twist grip with changeover switch allowing the driver to use either left or right hand

Optional power socket (e.g., for phone connection) and easier access charging socket

Front and rear lighting for enhanced night safety



A class-3 compliant buggy, Tramper is built to rugged standards and has many unique design features: light, accurate steering with precise geometry to prevent 'kick-back' and 'bump steer'; effective suspension with massive axle articulation; built-in locking luggage compartment; tyres optimised for cross-country use; sophisticated electronic controls to ensure accurate battery monitoring providing best efficiency from the high capacity sealed GEL batteries.

Specifications and dimensions

| | |
|------------------------|--|
| Length | 1517.6mm (59.75") |
| Width | 710mm (28") |
| Height (seat folded) | 1025mm (40.35") |
| Ground clearance | 165mm (6.5") |
| Turning circle | 4.3m (14'1") |
| Weight | 146kg (321.8lbs) |
| Range/driving distance | Up to 48km / 30 miles depends on load, gradient, terrain and batteries fitted) |
| Batteries | 2 x 73 Ah GEL type |
| Maximum speed | 12.9km/h (8 mph) |
| Switchable to | 6.4km/h (4 mph) |
| Gradient | 25% (1 in 4) |
| Seat adjustment | 180mm (7") |
| Locker capacity | 14 litres |
| Suspension | Rubber front and rear |
| Tyres Front | 3.00 - 8/Rear 3.0 - 14 |



25%



25%

3

WHEEL

Options



Cane and Crutch holder. Also showing open and closed Luggage Box: Waterproof lockable rear-mounted luggage box easily removable, but can be locked-on securely, useful 29 litres capacity. Optional 12-volt power supply and flashing beacon for greater traffic awareness.

Standard no-cost option colours:

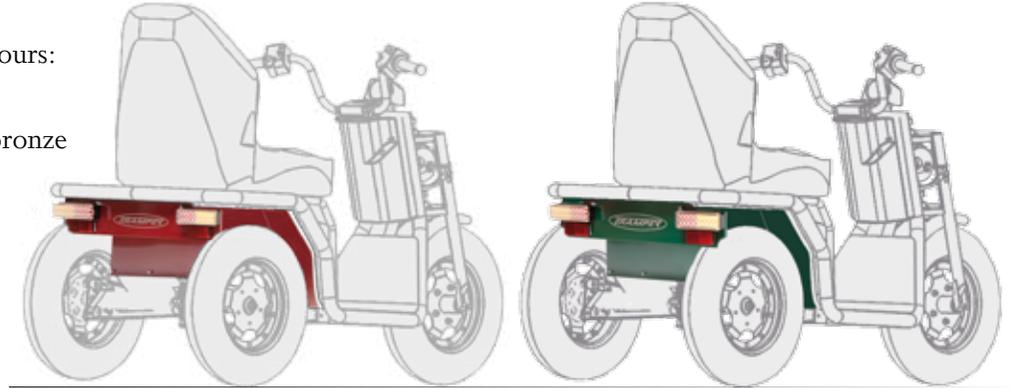
Right: Silver and burgundy

Far right: Silver and deep bronze green

Below: NATO green

Standard seat (as shown): non-adjustable

Optional seat: adjustable



Footplate extensions



Tyres - Left to right:

Road/turf tyre

Medium off-road (standard fit)

Aggressive off-road



4

WHEEL

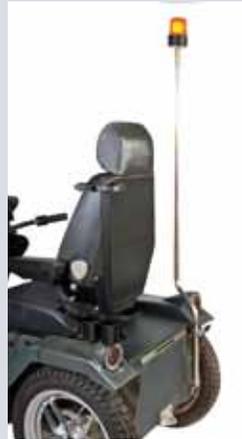
Options



Luggage Box: Waterproof, lockable rear-mounted luggage box, easily removable, can be locked-in place securely, useful 29 litre capacity



Cane and Crutch holder



Optional 12-volt power supply and flashing beacon for greater traffic awareness.

Seat:
High back with headrest, seat has forward and aft adjustment and back rake adjustment



Tramper Bull Bar:
Polished chrome. Ideal for protecting your wings. Quickly detachable



Auxiliary twist grip with changeover switch allowing the driver to use either left or right hand

Silver bonnet



Now you can take your Trampler anywhere

You don't have to leave your Trampler behind when you're away from home. With one of our specially designed trailers, you can take it with you.

Specifically built to transport your 3 or 4 wheel Trampler, the trailer is made from Galvanised steel for strength and stability, comes complete with a standard 50mm ball hitch, lighting board and spare wheel.

This unit has also been designed so that with simple adjustment it will take other models of mobility scooters.



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