



karma

A Better Wheelchair, A Better Fit

Evo Lectus

A Chair That Evolves with You

The EVO Lectus combines the innovative EVO chassis with Karma's award-winning Lectus seat.

Compared to the Lectus Low Rider, this model offers greater ranges of recline and tilt-in-space;

it is also possible to configure each power function independently of the others.





Relaxation Made Easy

The biomechanical power recline and biomechanical power elevating leg rest can each reach 180° angles, allowing the user to lay perfectly flat and relax or perform a supine transfer.



Tilt-in-Space

50° tilt-in-space functionality offers substantial pressure relief and stability.



400mm Sky-High Power Lift

Empowers users to naturally interact with their surroundings; it is possible to equip the power lift function independent of power tilt-in-space.





Lectus seat

Full Scale Adjustable

The full-scale adjustable system that can be set up to the individual needs, including fully multi adjustable seat, backrest, armrests and legrest.

Excellent

Outdoor Performance

Equipped with a 4-wheel superb full suspension system which guarantees powerful and smooth driving performances in all terrains.



Evo chassis

Compact and powerful

With 450mm(w/o cushion) low seat height, 610mm in narrow total width, 935mm in length after flipping up the footplates, above all provide an agile using experience.

Side Frame Colours



Orange



White



Silver Black



Specifications

| | | | |
|--|---------|--------------------------------|------------------------|
| Effective seat depth (mm) | 400~600 | Length (mm) | 1200 |
| Effective seat width (mm) | 420~520 | Width (mm) | 610~660 |
| Seat angle (X°) | 0~50 | Height (mm) | 1115 |
| Seat surface height at front edge without cushion (mm) | 450-850 | Speed (km/h) | max. 12 |
| Seat surface height at front edge with cushion (mm) | 530-930 | Drive range (km) | 35.8 |
| Maximum user weight, kg | 136 | Minimum turning radius (mm) | 750 |
| Backrest angle (X°) | 5-90 | Obstacle climb (mm) | max. 70 |
| Backrest height (mm) | 510~670 | Total mass (kg) | 165 |
| Foot rest to seat distance (mm) | 225~630 | Mass of the heaviest part (kg) | 120 |
| Legrest to seat angle (X°) | 85~180 | Drive wheel size | 3.00 - 8 (14") |
| Armrest height (mm) | 70~300 | Rear caster size | 2.80 / 2.50 - 4 (9") |
| | | Battery capacity (Ah) | 80 x 2 |

±10mm ±0.5kg

Karma reserves the right to modify information herein without further notice.



KARMA Mobility Limited

Unit 6, Target Park, Shawbank Road,
Redditch, B98 8YN, UK
TEL:0845-630-3436 FAX: 0845-630-3736
Email: Info@karmamobility.co.uk