

"GENIE" WHEELCHAIR

Technical Data: Indoor/outdoor use - classification 'B'

Capacity: 18 stone - 252 lbs - 114 Kg

Drive: Controls dynamic motors

Control; 24 Volt system, Controls Dynamic electronics, motors and charger
Skf Linear Actuator.

Batteries: Two Deta 12V DTP Gel Semi traction, terminal flat 40 Ahr Batteries or Sonnenschein A212/36G6. Range comparable to other makes of chair using same size batteries. As a guide only, 10-16 miles on a single charge may be expected. It must be borne in mind that weight, terrain, and other factors will influence distance performance. The "Genie" has enough power to enable it's user to lead a very full and interesting day. Controls dynamic external charger.

Hill climbing capacity 10%

Kerb (standard): Maximum 2.5" (63mm) a kerb climber to deal with a 5" (126mm)kerb is under development. This will be an optional extra.

Tyres: Green Tyres, micro cellular compound standard.

Measurements and Weights:

Total Width: 22inches - 560 mm

Turning circle (with footrests) 44" dia - 1118mm

Turning circle (without footrests) 41" dia - 1041mm

Length (min with footrests) 41" - 1041mm

Length (min without footrests) 30" - 762 mm

Height:

Sitting position seat height (min) 20" - 508mm

Sitting position seat height (max) 29" - 736mm

Horizontal position height 20" - 508mm

Seat:

Standard seat width: 15 - 21" 381-533mm

Standard seat length 16 - 22" 406-508mm

Standard seat cushion 17" wide x 16-20" deep (432 mm x 406-508mm)

Also takes a wide range of standard cushions 'J' and Roho etc..

Folded dimensions:

For loading into a car with the use of a ramp: 23" wide x 37" long x 28" height
584 mm x 940mm x 711 mm

Weight:

Weight complete with foot plates, knee
pad, side supports and headrest:

233 lbs - 106Kg

Weight without footplates, knee pads,
side supports and headrest:

213lbs - 97Kg