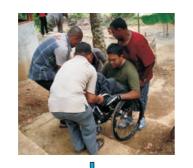




OVERCOME OBSTACLES













NEW OPPORTUNITIES









Whatever your circumstances, the Observer will open new opportunities for mobility, allowing you to take control and enjoy Every aspect Of the environment around you. The Observer utilises ground breaking modern technology providing Power, Stability And reliability. The Observer is a life changing experience.

- 1. Take the family out for a picnic in the woods.
- 2. Climb dunes and hills with your friends.
- 3. Take pictures of your children by the Parthenon, reaching the top of the Athenian Acropolis.
- 4. Enjoy sandy beaches and snow covered hills.











OBSERVER 4X4 POWER WHEELCHAIRS



OB-EW-001 MAXIMUS



OB-EW-002 OFF ROAD



OB-EW-003 OPTIMUS



OB-EW-004 TRAVELLER

THE Main SPECIFICATIONS

The Observer is the first 4WD Powered Wheelchair equipped with an automatic Seat levelling system which changes your centre of gravity according to the Gradient of the surface. When moving up and down steps and slopes, This wheelchair automatically adjusts your position keeping you level at all times, As if you were on a flat surface, helping you feel secure. This unique, patented Gyroscope wheelchair guarantees your comfort and safety.

OBSERVER MAXIMUS

- 1. 4x4 drive sytem.

 Tackles rough terrain, allowing you to choose exactly where you want to go.
- 2. Synchro self-levelling seat system, providing comfort and safety.
- 3. Max stairs climbing ability 25°(stair height <120mm)
- 4. Max slopes climbing ability 45° (depending on surface)
- 5. Max obstacles dimension less than wheel chassis height.
- 6. Imported joystick PG R-NET(UK),

 Global leader of electronic control systems manufacturing
- 7. Min turning radius 360°
- 8. Stable operations in any weather conditions from -15°C to +39°C
- 9. Imported modern lighting system, eco-friendly and energy saving.
- 10. Electromagnetic brake system

- Imported special motor, 2motor: 24v, 2x1.2kw, 0.2kw
 Less noise, more stable, more powerful, max speed 7.5km/h.
- 12. Special battery, Silicone battery, New generation silicate compound electrolyte
 Is non-hazardous and environmentally friendly, Its helium structure does not
 Have leakage, even if the batteries are upside down.
- 13. 4 helium batteries can provide up to 20 km of climbing and driving
 On rough terrain, and up to 30 km on hard road surface.
- 14. Special PU tyres, higher treadwear, ideal for urban road conditions;

 Special off-road tyres which are bigger with more grip.
- 15. Comfortable throw back armrests are adjustable by height, width and angles.

 16",18" & 20" available, red, blue, black, green 4type of color.
- 16. Better wooden pallet package.





accessories







REAR VIEW MIRROR



RACING SEAT



SEAT BELT



SILICONE BATTERY



RAMPS



POWER INVERTER



BEACH TIRE



PU TIRE



SIDE PACK



UNBRELLA



UMBRELLA HOLDER



BATTERY CHARGER



AIR CUSHION



CUP HOLDER



ALARM SYSTEM



WHEELCHAIR TENT



BACK PACK

