

OmegaTrac

UAV

www.nextmobilitynow.com

OmegaTrac UAV Specifications

Frame Type	Front Wheel Drive
Medicare Codes	K0848, K0856, K0858, K0860, K0861
Steering Control	Patented Transmission Steering
Turning Radius	30.5 Inches
Maximum Speed	Up to 8 mph
Brakes	Quick Release
Overall Length	36" to 41"
Overall Width	24" to 31"
Ground Clearance	4"
Drive Wheels	16x3 (3.00x10) Tires
Caster Wheels	10x3 Tires
Drive train	Front-Wheel-Driven Transmission
Suspension	3-inch Vertical Travel
Seat Width	16" - 32"
Seat Depth	16" - 22"
Back Height	14" - 28"
Front Seat Height	17" - 20"
Rear Seat Height	16" - 19"
Standard Electronics	Liber T Controller 200 amp, 120 amp steering
Battery	Two Group 24 Gel Cell Batteries
Battery Charger	7 amp off-board
Range Per Charge*	Up to 20 miles
Battery Weight	111lbs
Base Only Weight	225lbs (weight varies with options)
Weight Capacity	up to 450lbs
Color Options	Wet Black, Red Pepper & Patriotic Blue
Warranty	Lifetime frame warranty and 5-year drive train

The information contained herein is correct at the time of publication; we reserve the right to alter specifications without prior notice.

*Speed & range vary with user weight, terrain, charge, tire pressure and battery condition



OmegaTrac

Our front wheel drive UAV (Urban Access Vehicle) power wheelchair is industry renowned as THE most power-packed and smooth rolling available. Designed and manufactured by aircraft engineers, it is extremely durable and features technological advantages found only with OmegaTrac.

These exclusive features include our Dual Motor system which utilizes one motor to power the chair, and another integrated into our patented our transaxle Steering Transmission. They combine for the industries only "true tracking" power chair. Regardless of the challenging and differing terrain below, OmegaTrac takes you straight to your destination without veering. And, with our 20 mile range on a full battery charge you will have plenty of destination options!

Rugged it is, but other exclusive features also make the smoothest ride available. The UAV has 4" of ground clearance. Each wheel functions independently with an automotive type suspension system offering a full 3" of independent travel. Add our optional air suspension system to the chair, and you will truly feel like you are riding on air.

The upper seating assembly is available in both tilt and non-tilt configurations and offers incremental fore/aft adjustment. This allows you to find your optimum center of gravity; important in the ascent and descent of inclines.

Superior power, smooth ride – make the OmegaTrac your power chair of choice!

Next Mobility LLC. 7444 N. Haggerty Road. Canton, MI 48187 USA

(888) 489-NEXT (6398) sales • (734) 207-2642 fax

(734) 414-3333 office

NM03-94500-00 RevA

NEXT
Mobility