MOAB Specifications

Model	MOAB
MAX Load	264 lbs. (120 kg)
E-Bike Net Weight	68 lbs. (31 kg)
Max Speed	20 mph with throttle, 28 mph with pedal assist
Battery	48V 14.5AH (696 Wh)
Avg. Pedal-assisted Range	Approx. 40-45 miles (60-65KM) (Load 75kg, paved road)
Avg. Pure electric range	Approx. 35-40 miles (40-50KM) (Load 75kg, paved road)
Maximium angle of climb	10 degrees
Charging Time	4-5 hours
Charger	Input 100-240V 50/60HZ AC plug; Output 54.6V 3A DC
	Production according to UL requirements, energy efficiency level6 and CE EN15194
Tire Size	26 "x 4.8"
Tire Pressure	Recommend pressure 5-15PSI Max 30PSI
USB Charging port	Output voltage 5V 1 A, integrated on back side of display
Bell/horn specifications	Bell
Frame material	6061 Aluminium alloy
IP level	IPX4



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