ZERO AK

The Zero MX takes our revolutionary electric motorcycle technology to the track. Incredibly tough and lightweight, the Zero MX uses our newly developed suspension system to absorb aggressive terrain and give you an edge. Combined with our state-of-the-art Z-Force** technology and ultra-light frame design, the Zero MX is agile and fast where it counts.

By developing a custom suspension system we have made the Zero MX highly responsive while maintaining an industry leading power-to-weight ratio. During aggressive riding the advanced suspension system and alloy motocross wheels take the hits while smoothly maintaining control. Intensity combines with silence to open up a new world of riding possibilities.



ZERO MX TECHNICAL SPECIFICATIONS

ENGINE

Type Brushed permanent magnet electric
Torque 50 ft-lbs (67.7 Nm)

POWER SYSTEM

Type Patent-pending lithium ion array
Capacity 2 kWh (58volts @ 35Ah)
Range Up to 2 hours or 40 miles (64 km)
Recharge time Less than 2 hours
Input Standard 110V or 220V

DRIVE TRAIN

Transmission Clutchless one speed Drive system 12T / 73T, 420 Chain

CHASSIS/SUSPENSION/BRAKES

Front suspension travel Rear suspension travel Front brakes

Rear brakes

Front tire

DIMENSIONS

 Wheel base
 54.5 inches (138.4 cm)

 Seat height
 34.3 inches (87.1 cm)

 Rake
 24 degrees

WEIGHT

Frame 13 pounds (5.9 kg)
Total weight without Power Pack 126 pounds (57.2 kg)
Power pack 46 pounds (20.9 kg)
Curb weight 172 pounds (78.0 kg)

ECONOMY

Operating Cost

Less than \$.01 per mile or kilometer







8 inches (203.2 mm)

4 Piston hydraulic,

4 piston hydraulic,

stainless rotor,

hand actuated

stainless rotor,

hand actuated

19 x 3.0 inches 17 x 3.5 inches

