



WIRA MOBILITY



KTV F9

**EMPOWERING YOUR RIDE
WITH ELECTRIC**



"THERE IS NO BETTER TIME TO RIDE THAN RIDING A TIME MOTO: KTV F9"

KTV-F9 is a full size electric dirt bike that provides the closest experience to a traditional internal combustion engines. By having similar mechanical gearbox and braking systems, adaptability is of ease and faster.

It is also convenient for beginners to learn with less technical skills particularly with the handling of the clutch. One can easily stick to a single gear and still able to ride the whole way.

Having instant high torque on-demand from an electric motor makes riding pleasurable and fun ie. to whip that corner, to jump or to climb. It can be very addictive.

At the same time, as a Green Machine, one can expect very low-maintenance, low-noise and zero-emission. A new energy cluster particularly beneficial in the off-road segment.

At Wira Mobility, we strive to provide the best value in the market and unwavering support to all our clients.

Top Speed

110 km/h

Range

Max 100 km

Peak Power

9 kw

KTV F9

**Power Mode:
Eco/Sport**

F: 80/100-21

R: 100/90-18

**Weight
116kg**

520 chain

**High-Capacity
Lithium Battery
72v 50ah/60ah**

**DC 3kw rated
PMSM motor**



Product Specification

Peak Power : 9kw

Gear : N-1-2-3-4

Working Voltage : 72V

Rated Current : 150A

Motor : DC 3kw rated PMSM

Controller : SJ-72480-4.5-18G

Power Mode : Eco or Sport

Transmission Mode : 520 Chain

Max Speed : 110 km/h

Max Torque : 600 N.m.

Battery Capacity : 72V 50Ah (Optional 60Ah)

Distance Per Charge : 100km (< 50km/h)

Charging Time : 3 - 4 hours

F&R Absorber : Fully Adjustable Hydraulic Clamping

F&R Tire : All Terrain

Rim & HubRim : 7116 code alloy

Hub : Casting

Swing Arm : Aluminium Alloy

Brake (Front/Rear) : Disk/Disk

Tyre (Front/Rear) : 80/100-21; 110/90-18

Safety : Emergency Magnetic Kill Switch

All Sets Of Light : LED (head, tail, signals, brakes)

Display : LCD Meter (Battery level, Speed, Odometer, Gear)

Hand Bar : Aluminium Alloy

Frame Type : Iron/Aluminium Alloy, nylon 7075

Wheel Base : 1440mm

Seat Height : 910mm

Ground Clearance : 340mm

L×W×H : 2120mm × 800mm × 1235mm with Skid Plate

Net Weight : 116kg (battery weight included)

Max Loading Weight : 150kg





Contact Us

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