



Blazer i2K (Elect)

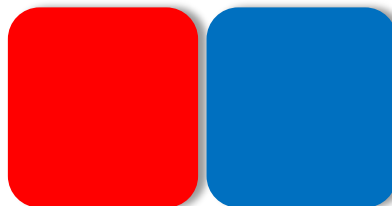


TrailMaster is proud to announce US's first Lithium battery FULL-size go kart has arrived: the Blazer i2K! This Blazer i2K is equipped with a 60V, 30Ah Lithium-ion battery with two driving mode: with "D" mode top speed at 15M/h; with "S" mode top speed up to 33M/h; Full charge can go up to 40 miles.

Key features include, Powered by 60V, 30Ah Lithium-ion battery, Digital LED monitor Fully automatic with reverse, Driver has to hit brake in order to engage throttle pedal for safety Offers two driving mode: with "D" mode top speed at 15M/h; with "S" mode top speed up to 33M/h, Strong low-end torque and able to climb 20 degrees' slope, Driving range up to 40 miles depending on weight, speed and driving conditions, Canopy top, 5-Point safety harness seatbelt, LED headlight; Horn, All-wheel fenders, Big tires: F / R: 20x7-8 / 22x10-10, Adjustable steering wheel, Hydraulic disc brake, Padding over roll cage, Individual sporting seats, Large rear utility rack, Trailer hitch, Adjustable driver seat: pedal to seat back adjustable from 36 to 43 inches



We have this model in red, blue





Blazer i2K (Elect) Specifications

Battery Information

- Battery: Lithium-ion
- Battery Weight: 30lbs
- Nominal Voltage: 60V
- Rated Capacity 30Ah
- Charging Temp: 32 °F to 115 °F
- Storage Temp: 14 °F to 115 °F
- Cycle Life: Cycle to 60% at normal temperature, 100% DOD >= 600 times
- Charging Time: 8h
- Range: 40 miles max depending on weight, speed and driving conditions.
- Battery Warranty: 1 Year Lim war

Electric Motor Information

- Service Voltage: 60V
- Rated Power: 2KW
- Output Power: 1.8KW
- Rated Speed: 4350RPM
- Rated Current: 33A
- Rated Torque: 4Nm
- Max Torque: 87Nm/450A
- Current limit: 75A

General Information

- Suspension, F / R: Double A-arm / swing-arm
- Brakes: Fr. & Rr Hyd Disc brake
- Tires, F / R: 20x7-8 / 22x10-10
- Weight, G.W. / N.W.: 565 / 455 lbs
- Max load: 500 lbs
- Driving Mode: R-N-D-S
- Max speed: 15mph on "D" mode; 33 mph on "S" mode
- Climbing ability: 20 degrees

Dimension Information

- Wheelbase: 61 inches
- Height to seat: 13.8 inches
- Min ground clearance: 6.7 inches
- Pedal to seat back: 36-43 inches
- OA L x W x H: 85X53.2X57.5 inches
- Crate size: 90X54X26 inches

Configurations And Specifications Subject To Change Without Notice. "BV POWERSPORTS, LLC"



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Blazer i2K (Elect) Key features:

- Powered by 60V, 30Ah Lithium-ion battery
- Digital LED monitor
- Fully automatic with reverse
- Driver has to hit brake in order to engage throttle pedal for safety
- Offers two driving mode: with “D” mode top speed at 15M/h; with “S” mode top speed up to 33M/h
- Strong low-end torque and able to climb 20 degrees’ slope
- Driving range up to 40 miles depending on weight, speed and driving conditions
- Canopy top
- 5-Point safety harness seatbelt
- LED headlight
- Horn
- All-wheel fenders
- Big tires: F / R: 20x7-8 / 22x10-10
- Adjustable steering wheel
- Hydraulic disc brake
- Padding over roll cage
- Individual sporting seats
- Large rear utility rack
- Trailer hitch
- Adjustable driver seat: pedal to seat back adjustable from 36 to 43 inches

Maintenance tips:

1. If putting kart to storage, should turn off battery switch located above left rear axle close to the wheel.
2. Battery should be charged every two months if not in use.