



DIMENSIONS			
Ref.ID	Description	mm	Inch
A1	Height (Max) - Ground to Top of Roof (Standard Suspension)	1860	73.2
B1	Height - Ground to Bottom of Cargo Bed (Rear Edge)	771	30.4
C1	Length - Front Bumper to Rear of Cargo Bed	4479	176.3
C2	Length - Wheelbase	3067	120.7
E1	Width - Wheel Track	1205	47.4
E2	Width (Max) - Between Side Mirrors	1530	60.2
-	Radius (Turning Radius)	5230	205.9
-	Cargo Bed Interior Dimensions	1230L x 1280W x 240H	48.4L x 50.4W x 9.4H
	Exterior Dimensions	1316L x 1388W x 290H	51.7L x 54.7W x 11.4H

\*Note: Vehicle dimensions can vary depending on the vehicle's features, options, accessories, loading conditions, and adjustment.

VEHICLE CAPACITIES				
Contents	6kWh kg [lb]	8kWh kg [lb]	15kWh kg [lb]	20kWh kg [lb]
Vehicle Curb Weight*	866 [1910]	871 [1920]	921 [2030]	930 [2050]
Payload Capacity*	499 [1100]	494 [1090]	440 [970]	431 [950]
Cargo Box Capacity*	336 [740]	331 [730]	281 [620]	272 [600]
Seating Capacity	4			
Towing Capacity	567 [1250]			
Tongue Weight	68 [150]			

\*Vehicle capacity is unique to each vehicle and depends on the vehicle's features, options, and accessories.

\*Note: LSV Class GVWR (Gross Vehicle Weight Rating) is 1360kg [2999lb].

Vehicle capacities listed above are for vehicles with optional doors, enclosed cab, and flat deck with fold down sides.

TIRES		
Contents	Standard Tire	HD Tire (optional)
Size/Load Index/Speed Rating	165/60/R14 75H	175/70R14 84T
Rim	Steel rim (standard), alloy rim (optional)	

\*Note: Please refer to the vehicle's compliance label (VIN label) for accurate information regarding tire sizes, rim sizes, and tire pressures. Contact the manufacturer for tire options.

ELECTRICAL SYSTEM	
Electric Motor	Permanent magnet motor - 48, 72/80VDC 10kW [13.4hp]
On-board Charger	2.2kWh-48V (output) - J1772 standard EV J plug charger 110V (Input) 3.3kWh-72V (output) - J1772 standard EV J plug charger 220V (Input) 120V, 240V charging extension cable (optional)
Battery	Lithium ion battery with on-board battery management system (BMS)

<b>Battery Type</b>	<b>Approx. Charge Time</b>
6 kWh - 48V	~3-4 hours @120V
8 kWh - 48V	~5 hours @120V
15 kWh - 72V	~8 hours @120V, ~5-6 hours @240V
20 kWh - 72V	~12 hours @120V, ~8 hours @240V
Accessory Charging	12 VDC for accessories - cigarette lighter style accessory charging port
Wiper System	Electric windshield wiper w/ intermittent control and windshield washer fluid
Horn/Hazard Signals	Yes
Headlights & Turn Signals	DOT approved sealed LED headlights & turn signals
Stop/Turn/Tail Lights	DOT approved sealed LEDs
Display	LCD 320x240 pixels 5.7" active viewing area, backlight dimmer control IP67 waterproof digital display with indicators for amps, SOC, hour meter, trip odometer, odometer, regenerative braking, speed, voltage, parking brake, drive lock, service light, high beams, brake fluid level, charging, seat belt, and turn signals.
Wiring	Pre-wired for radio and municipal lighting (optional)
Switches	Hazard light switch, lighting switches for forward/neutral/reverse, A/C, ROT, WORK

\*Note: Vehicle cannot be driven while charging.

PERFORMANCE		
Max. Speed	Governed at 25 mph (40 km/h or less upon request)	
<b>Approx. Range*</b>		
6 kWh battery**	28-32 miles (45-52 km)	
8 kWh battery	35-45 miles (56-72 km)	
15 kWh battery	70-80 miles (113-129 km)	
20 kWh battery	115-120 miles (185-193 km)	

\*Note: Range can vary depending on equipped options, use of heat and A/C, weather, payload, driving behavior, terrain, and other factors.

\*\* The 6kwh battery is intended for basic commuter operations. For heavy duty payload and tow, we recommend upgrading size.

VEHICLE CLASS & FEATURES	
Vehicle Class	Low-speed vehicle (LSV)
Color	Gloss white body panel on black interior
Flat Deck	Anodized aluminum flat deck
Dash Fan	For additional air flow
Storage	Locking glove box
Cup Holders	2
Standard Mirrors	Two side view mirrors
Mirror	Inside center rearview mirror (optional)
Rear-View Camera System	Rear-view camera and display standard on all models

STRUCTURE	
Chassis	Heavy duty 2.5" tubular chassis with anti-corrosion and powder coated finish
Body Panels	UV resistant ABS and fiberglass
Bumpers	Integrated front and rear inner bumper, steel front nerf bar (optional)

COMFORT/CLIMATE SYSTEMS	
Heat	1.8kW electric heater (optional)
A/C	Air conditioning (optional)
Seats	Forward/backwards/recline adjustability – leatherette material
Seatbelts	3-point shoulder harness seat belts (FMVSS/CMVSS approved)

TRANSMISSION / BRAKING	
<b>Transmission</b> Type	Single speed transmission, rear wheel drive
Control	Forward/neutral/reverse
<b>Braking</b> Type	Front and rear hydraulic disc brakes with dual circuit master cylinder
Option	Coast regen (standard), brake regen (optional)
Parking Brake	Emergency hand brake

SUSPENSION	
Front	Independent MacPherson strut suspension - 152.4 mm (-6") travel
Rear	Independent trailing arm suspension - 152.4 mm (-6") travel

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**STEERING**

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Standard Features	Rack and pinion steering, adjustable tilt steering wheel
Steering Option	Power assist steering (optional)

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**SAFETY**

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Lock	Steering key lock
Alarm / View	Horn Rear back up sensors (optional) Standard rear view camera
Sound	Pedestrian sound generator
Battery	Removable battery disconnect for traction battery
Passengers	Lockable doors with sliding windows

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**OPTIONS**

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**The Essentials**

Cargo Bed	Anodized aluminum truck bed with fold down rear and side walls/gates
Doors	Hard hinged and steel tube frame locking doors
Flooring	Textured rubber floor mat
Front Nerf Bar/Grille Guard	Tube steel front guard
4WD	Dual electric motors offer all wheel drive for superior traction
Rear Cab Enclosure/Sliding Window	When combined with optional doors creates fully enclosed cabin
Regen Brake	Increased braking for heavy loads
Heavy Duty Suspension	Handles heavy loads

**Comfort**

Bluetooth Radio	Plays Bluetooth, MP3, WAV, FM/AM, and digital media from smart phones
Cab Ceiling Light	Convenient and reliable lighting for vehicle's cabin space
Inside Cabin Fan	Optimal airflow and ventilation
Wiring	Pre-wired for radio and municipal lighting
Power Assist Steering	Reduce steering effort for a comfortable driving experience
Rear Back up Sensors	With LED display indicator
Mirror	Inside center rearview mirror
Heat	1.8kW electric heater
A/C	Air conditioning
Charging Extension Cable	120V, 240V charging extension cable

**Exterior Utility**

Ladder Rack	Aluminum ladder rack available for cargo bed, flat deck, or van body options
Roof Beacon	Enhance visibility and safety
Dump Bed	Anodized aluminum truck bed with electrohydraulic cylinder for dumping
Hitch Receiver	Class 1 trailer hitch receiver
Winch Mount	Allows for additional attachments like snow plow, powered snow blower, powered rotary brooms etc.
Tire	Diverse selection of tire options
Alloy Rim	Enhanced the style and performance

**Storage**

Front Trunk	Aluminum storage box under the hood (n/a with 4WD option)
Toolbox	Powder coated aluminum gull-wing toolbox for cargo bed or flat deck options

**Servicing**

Service Manual	Instructions and specifications for maintaining and repairing vehicles
Spare Tire & Jack Kit	Reliable backup solution for unexpected tire emergencies
EV Diagnostic Tool	Efficiently diagnose and troubleshoot electric vehicle, provide comprehensive insights and analysis for optimal performance. Factory remote diagnostics available.

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\*Please inquire for full listing.

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**WARRANTY**

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Warranty Details	One year warranty on mechanical defects
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\* Specifications may change time to time, please confirm with manufacturer before finalizing bid specs.