ODAO DELIVERY VEHICLE TECHNICAL SPECIFICATIONS

DIMENSIONS	Length Width Height Seat Height Ground Clearance Pay Load Kerb Weight	1800 mm 700 mm 1050 mm 720 mm 190 mm 250 Kg 80 Kg
BATTERY	Type Voltage(V) Capacity (Ah)	LFP Li-ion 60 V 23 Ah
	MOTOR Type Voltage(V) Peak Power	BLDC 60 V 2100 W
TRANSMISSION SYSTEM	Transmission System	Wheel Hub Motor
PERFORMANCE	Speed Range Gradeability	45 km 70 km > 13 deg
BRAKING SYSTEM	Front Brake Rear Brake	Disc Brake Disc Brake
SUSPENSION SYSTEM	Front Rear	Telescopic Fork Double Shocker
TYRE	Type Front Tyre Rear Tyre	Tubeless Tyre 3.0-10" 90/90-12"
LAMPS	Head Lamp Front & Rear Direction Indicator Tail Lamp	LED Type LED Type LED Type
INSTRUMENT CLUSTER	Instrument Cluster	Digital
CHARGER	Charger	4-7 A



Make Hard Work Simple





SIDE-STAND



High strength steel stand tofully support theweight of the payload

and the rider. Completely removes the issue of frequent replacements.

MULTI FUNCTIONAL REAR SEAT

Carries people when closed and materials when opened. The payload capacity can reach upto 200KG



DOUBLE REAR SHOCK ABSORBER

Enhanced hydraulic double rear shock absorber capable of handling higher load capacity and provide a comfortable ride.

FRONT SHOCK ABSORBER

650mm φ31-tube Harley hydraulic shock absorber enables greater cargo carrying capacity.





REINFORCED FRONT BASKET ensures a largerload ca

ensures a largerload capacity of 25KG

HIGH GROUND CLEARANCE



High Ground clearance of 180 mm to help you to ride any road conditions smoothly and effortlessly.



LOW BODY CG Low body CG (Center of Gravity)For

stability and better handling while carrying heavy payload.

PROTECTION BUMPERS

Front and Rear safety protection bumpers are installed to absorb the shock of an accidental impact and to reduce the chances of injuries.





PERMANENT MAGNET MOTOR

Powered by 260mm magnetic steel waterproof permanent magnet motor and 12 Tube FOC Controller for speeds ofupto 45kmph. The motor enables the vehicle to easily maneuverurban flyovers and bridges.

DAO THERMOSAFE LFP BATTERIES

Dao THERMOSAFE LFP battery with good heat dissipation and flameretardant effect. Longer lasting battery with cycle life of up to 2000 times which is 60% higher than any other Lithium-ion battery. Mileage greater than 70 kmon a single full charge.





LCD INSTRUMENT CLUSTE

LCD instrument cluster with water ingress protection, supports 485 communication protocol and displays Real time battery power and other critical information accuratly which reduces your mileage anxiety and keeps in control.







EMERGENCY RESCUE SYSTEM

Emergency Rescue System The reserve battery power ofupto 5 Km enables you to reach the nearest battery charging station, charging facility or your destination.





INTELLIGENT RELEASE SYSTEM

New IRS (Intelligent release system), automatically locks the speed control function after parking for 30 seconds preventing accidental acceleration.





FRONT & REAR DISC BRAKES

ONE-CLICK REPAIR FUNCTION Enough space to accommodate helmet or bag.





HAZARD SWITCH

(320mm long)25% moreleg space than all fuel driven scooters, the two sides are recessed and lengthened to extend more space for stepping.

ONE-KEY START The smart key allows the driver to keep the key fob pocketed when unlocking, locking and starting the vehicle. Takes out the worry of losing the key and improves work efficiency.





THREE SPEED MODE SELECTION

Economy, Sport and Turbo mode lets you select your riding mode based on requirements.

REVERSE BUTTON Reverse buttonallows riders to reverse into tight parking locations with maximum speed of 5 kmph





AUTOMATIC DELAYED HEADLAMP

Automatic delayed headlamp off allows you to keep the headlamps on even while the ignition is off. This feature illuminates your path until you are indoors in a dark area.

ERGONOMIC DESIGNED HANDLEBARS

Ergonomic designed handlebars reduces hand fatigue after long rides.





WIDE FOOT PEDAL

Wide foot pedal maximizes comfort and support to place your foot while riding. Allows you to place your foot in multiple positions on the pedal.