ODAO DELIVERY VEHICLE TECHNICAL SPECIFICATIONS



DIMENSIONS	Length Width	1800 mm 700 mm
	Height	1050 mm
	Seat Height	720 mm
	Ground Clearance	190 mm
	Pay Load	250 Kg
	Kerb Weight	80 Kg
BATTERY	Туре	LFP Li-ion
	Voltage(V)	60 V
	Capacity (Ah)	20 Ah
	MOTOR Type	BLDC
	Voltage(V)	60 V
	Peak Power	2100 W
TRANSMISSION SYSTEM	Transmission System	Wheel Hub Motor
PERFORMANCE	Speed	45 km
	Range	70 km
	Gradeability	> 13 deg
BRAKING SYSTEM	Front Brake	Disc Brake
	Rear Brake	Disc Brake
SUSPENSION SYSTEM	Front	Telescopic Fork
	Rear	Double Shocker
TYRE	Туре	Tubeless Tyre
	Front Tyre	3.0-10"
	Rear Tyre	90/90-12"
LAMPS	Head Lamp	LED Type
	Front & Rear Direction	
	Indicator	LED Type
	Tail Lamp	LED Type
INSTRUMENT CLUSTER	Instrument Cluster	Digital
CHARGER	Charger	4-7 A



Make Hard Work Simple

ODAO DELIVERY VEHICLE





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 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 flame-retardant 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

DELIVERY VEHICLE



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.

ELECTRONIC REMOTE ANTI-THEFT (REMOTE LOCK)





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



THREE SPEED MODE SELECTION

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



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.