





# **Technical Specifications**







# **INDOWHEELS K1 (ECART)**

CATEGORY	L3
MOTOR TYPE	DC
MOTOR POWER	48V
CONTROLLER	24 TUBES
BATTERY	LEAD ACID or LITHIUM
CHARGING VOLTAGE	220V 50HZ
CHARGING TIME	8-9 HRS DEPENDS ON THE CHOICE OF VEHICLE OR CHARGER USED
MILAGE	100+ KMS DEPENDS ON THE BATTERY AMPS AND LOAD CARRYING
MAX. SPEED	23 KM/HR
LOADING CAPACITY	300 KGS
TYRE SIZE	4 12
TYRE PRESSURE(FRONT)	2.1 KG/SQ.cm (30 PSI)
TYRE PRESSURE (REAR)	2.4 KG/SQ cm (34 PSI)
DRIVE	REAR WHEEL
BRAKES	HYDRAULIC EXPANDING SHOE TYPE FOR ALL THREE WHEELS
SUSPENSIONS (FRONT)	CONSTANT RATE COIL SPRING & DOUBLE ACTING HYDRAULIC SHOCK ABSORBER
ELECTRICAL SYSTEM	12V DC
HEAD LAMP	SINGLE 35W
HORN	12V DC

# **INDOWHEELS K1 DLX & SUPER (PASSENGER)**

CATEGORY	L3
MOTOR TYPE	DC
MOTOR POWER	48V
CONTROLLER	24 TUBES
BATTERY	LEAD ACID or LITHIUM
CHARGING VOLTAGE	220V 50HZ
CHARGING TIME	8-9 HRS
MILAGE	100+ KMS (ONE TIME CHARGE)
MAX. SPEED	23 KM/HR
SEATING CAPACITY	4+1
TYRE SIZE	3.75-12
TYRE PRESSURE(FRONT)	2.1 KG/SQ.cm (30 PSI)
TYRE PRESSURE (REAR)	2.4 KG/SQ cm (34 PSI)
DRIVE	REAR WHEEL
BRAKES	HYDRAULIC EXPANDING SHOE TYPE FOR ALL THREE WHEELS
SUSPENSIONS (FRONT)	CONSTANT RATE COIL SPRING & DOUBLE ACTING HYDRAULIC SHOCK ABSORBER
SUSPENSIONS (REAR)	INDEPENDENTLY SPRING WHEELS BY TRAILING ARMS WITH HELICAL SPRINGS AND HYDRAULIC SHOCK ABSORBER
ELECTRICAL SYSTEM	12V DC
HEAD LAMP	35 W
HORN	12V DC



**HEAVY DUTY HIGH QUALITY** LEAF SPRING



**HEAVY DUTY RIM** 



HYDRAULIC SHOCKER



DIAMOND CUT ALLOY WHEELS



HIGH QUALITY STAINLESS STEEL



**POWERFUL BLDC MOTOR** 

#### Note:

- Color Available : Blue, Green, Red 😾 🙀 🙀
- The Company reserve the right to change specification from time to time without any prio notice

#### **INDOWHEELS AUTOMOTIVE**

C/O Hariksha Enterprises Pvt.Ltd.

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