

**GOVERNMENT OF NCT OF DELHI**  
**TRANSPORT DEPARTMENT : OPERATIONS BRANCH**  
**5/9, UNDER HILL ROAD, DELHI-110054**

No. F. DC/OPS/TPT/2023/541/65063

Dated: July 11, 2023

**CIRCULAR**

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of the following **Battery Operated vehicle**, as per details given below, manufactured by **M/s Benling India Energy and Technology Pvt. Ltd.**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ARAI, Pune**, and the model complies with the Central Motor Vehicle Rules, 1989.

S.No	Details as per Type Approval Certificate issued by Testing Agency						
1	Agency, Certificate no & Date		ARAI, Pune TAC No. – AARB 0024 F02 dated 14.02.2023				
2	Documental Reference		AARB 0024 F01 dated 25.01.2023				
3	Vehicle Manufacturer		M/s Benling India Energy and Technology Pvt. Ltd., Khasra nos 29/17/1 min. 17/2 min, 18/1, 18/2, Sector M10, Village bhangrola, Manesar, Gurugram, Haryana, 123505. Plant: Khasra nos 29/17/1 min. 17/2 min, 18/1, 18/2, Sector M10, Village bhangrola, Manesar, Gurugram, Haryana, 123505.				
4	Details of the following Battery Operated vehicle in accordance with Type Approval Certificate issued by designated Testing Agency under CMVR, 1989						
Base Model	Seating Capacity (Incl. Driver)	Type & Category	GVW in Kg	Dimension in mm			
				Wheel Base	Overall Width	Overall Length	Overall Height
AURA LI	2 Persons	Battery Operated Vehicle (BOV) – L1	247	1380	700	1870	1170
5	Battery	Make and Trade Name (If any)			Make : M/s Trontek Electronics Pvt Ltd. Model No.: TKLiEv-7243 Option 1 : Make : M/s Ipower Batteries Pvt. Ltd. Trade Name : IPOWERT, Model No.: L17243		
		Kind of Electro – Chemical Chemistry			NMC		
		Battery Mass			34 Kg		
		Energy (kWh)			3.2 kWh		
		Capacity (C <sub>5</sub> )			43 Ah		
6	Motor	Model/Type		BLDC Mono Motor			
		Manufacturer		M/s Anom Electric Pvt. Ltd.			
		Maximum Power (kW)		3 kW @ 52 kmph			
		Maximum Thirty Minutes Power (kW)		1.6 kW @ 45 kmph			
		Range as per AIS 040 (Rev.1) and AIS-040 (Rev.2)		119 km Option 1 : 100 km			
7	Power Controller	Make			M/s Anom Electric Pvt. Ltd.		
		Model Number / Part Number			BLHSC100001		
8	Vehicle Max Speed in unladen condition		55 Kmph				
	Vehicle Max Speed in laden condition		55 Kmph				

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **ARAI, Pune**, at the time of submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body is involved.

All DTOs / DTO(HQ) / CMVI (Burari) are requested to accept the aforesaid base model (**AURA LI**), manufactured by **M/s Benling India Energy and Technology Pvt. Ltd.**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions / order issued from time to time in this regard.

(MAHESH VERMA)  
PCO (OPERATIONS)  
Dated: July 11, 2023

No. F. DC/OPS/TPT/2023/541/65063

**Copy forwarded for information and necessary action to:-**

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. DC(EV)/CEO(EV), E.V. Cell, Transport Department, GNCTD.
3. **M/s Benling India Energy and Technology Pvt. Ltd.**, Khasra nos 29/17/1 min. 17/2 min, 18/1, 18/2, Sector M10, Village bhangrola, Manesar, Gurugram, Haryana, 123505.
4. Sr. System Analyst, Transport Department, Delhi for uploading this circular.
5. Guard File.

(MAHESH VERMA)  
PCO (OPERATIONS)