

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

No. F. DC/OPS/TPT/2020/101/103948

**CIRCULAR**

Dated: November 14, 2023

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

Details as per Type Approval Certificate issued by Testing Agency									
S.No	Agency, Certificate no & Date		ARAI, Pune TAC No. - AASB 0663 dated 21.09.2023						
1	Documental Reference		Current Certificate						
2	Vehicle Manufacturer		M/s. Altigreen Propulsion Labs Private Limited. 2 <sup>nd</sup> Floor, Solitaire Doddenkundi Mahadevapura No.40-A, Industrial Area Hoodi Bangalore North KA 560048 IN. Plant : Road 12, Malur 4 <sup>th</sup> Phase, Malur Industrial Area, Kolar Dist. Karnataka.						
3	Battery	Make and Trade Name (If any)	Option 1 for NeEV-BHAI-LD, neEV-BHAI-FB Make-Exicom Energy System Private Limited Gurugram, Model No: CUBE 3.3, 51.2V/210Ah Option 2 for neEV-BHAI-LD P, neEV-BHAI-FB P Mfg by: Apeiron Mobility Pvt Ltd Bangalore Make for: Altigreen Propulsion Labs Pvt Ltd. Trade/Model Name: PRANA 11.B						
			Kind of Electro - Chemical Chemistry						
			LiFePo4						
			Battery Mass						
4	Motor	Model/Type	90 ± 5% Kg						
			114 Kg						
			Energy (kWh)						
			10.75 kWh						
5	Power Controller	Capacity (C <sub>5</sub> )	9.85 Kwh @ 88% of 11 kWh						
			210 Ah						
			190Ah @ 88% of 216 Ah						
			3EVIM9048 AC Induction						
6	Vehicle Max Speed	Manufacturer	M/s. Altigreen Propulsion Labs Pvt. Ltd.						
			8.2 kW @ 3000 rpm						
			Maximum Power (kW)						
			5.1 kW @ 4000 rpm						
7	Base Model	Seating Capacity (Incl. Driver)	Range as per AIS 040 (Rev.1) and AIS-040 (Rev.2)						
			165 Kms						
			135Km						
			Altigreen Propulsion Labs Pvt. Ltd.						
8	Type & Category	Load Carrying Capacity, kg	Model Number / Part Number						
			OEVMC9048						
			In Unladen condition						
			50 Kmph						
9	GVW in Kg	Dimension in mm	In laden condition						
			45 Kmph						
			Wheel Base						
			2130						
10	Overall Width	Overall Length	Overall Height						
			1480						
			3300						
			1775						
11	Variant(s)	1 Person	Electric Cargo 3 - Wheeler - L5N	neEV-BHAI-LD					
				352					
				950					
				2130					
12	1. neEV-BHAI-FB	2. neEV-BHAI-LD P	3. neEV-BHAI-FB P	1590					
				3420					
				1775					
				1775					

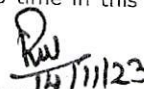
The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **ARAI, Pune**, at the time of submission of the vehicles for COF/Registration. Manufacturer 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 i.e. (**neEV-BHAI-LD**), & its variant(s) manufactured by **M/s Altigreen Propulsion Labs Private Limited**, 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.

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

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. Dy. Commissioner (EV), E.V. Cell, Transport Department, GNCTD.
3. **M/s. Altigreen Propulsion Labs Private Limited**, Solitaire Building, 2<sup>nd</sup> Floor, Doddenkundi Mahadevapura No.40-A, Industrial Area Hoodi Bangalore North KA 560048 IN.
4. Sr. System Analyst, Transport Department, Delhi for uploading this circular.
5. Guard File.

  
 (RAJESH KUMAR)  
 DTO (OPERATIONS)  
 Dated: November 14, 2023

  
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 DTO (OPERATIONS)