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

No. F. DC/OPS/TPT/2023/575/18155

Dated: March 15, 2024

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. Lionize Automobile Pvt. Ltd.**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **NATRAX, Distt. Dhar, M.P.**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl. No	Details as per Type Approval Certificate as per CMVR, 1989								
1.	Agency, Certificate no & Date		NATRAX, M.P. TAC No.- NASB 0136 dated 08.11.2023						
2.	Documental reference		NASB 0134 dated 07/11/2023						
3.	Vehicle Manufacturer		M/s Lionize Automobile Pvt. Ltd., E-17, Road No. 1, VKI Area, Jaipur, Rajasthan-302013.						
4.	Motor	Model	CY GOLD						
		Manufacturer	M/s CY International						
		Motor Maximum Power	1.74 kw						
		Maximum 30 Minute Power	1.53 kw						
		Maximum Speed	22.3 KMPH						
5.	Battery	Make and Trade Name (If any)	JLNPHNENIX ENERGY PVT. LTD. Trade Name:-JLNPHENIX Model : JLN051100EV,						
		Kind of Electro-Chemical Chemistry	Lithium-ion (LFP)						
		Energy (Kwh)	5.120 kWh						
		Capacity (Cs)	100 Ah						
		Battery Mass	55 Kg						
6.	Power Controller	Make	CY INTERNATIONAL						
		Model No./Part Number	Model-CY GOLD, Sr. No.-C-01C 711						
7.		Vehicle Max. Speed in unladen condition	22.3 kmph						
		Vehicle Max Speed in laden condition	21.2 kmph						
Base Model		Seating Capacity	Category	Load Carrying Capacity	GVW in Kg	Dimension in mm			
						Wheel Base	Overall Width	Overall Length	Overall Height
PARV DELUXE		5 Persons	E-Rickshaw	N/A	674 Kg	2160	995	2790	1790
Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.									

Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.

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 **NATRAX, Distt. Dhar, M.P.**, 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 namely "**PARV DELUXE**" manufactured by **M/s Lionize Automobile 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.

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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), EV Cell, Transport Department, GNCTD.
3. **M/s Lionize Automobile Pvt. Ltd.**, E-17, Road No. 1, VKI Area, Jaipur, Rajasthan-302013.
4. System Analyst, Transport Department, Delhi for uploading this circular on the website.
5. Guard File.

(MAHESH VERMA)
PCO (OPERATIONS)

Dated: March 15, 2024

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