

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

No. F. DC/OPS/TPT/2023/580/114051

Dated: December 22, 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. Vijex Steel Fabrication.**, 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 0118 dated 23.10.2023						
2.	Documental reference		Base Certificate no. CARB 1004 dt. 06/10/2022 and NASB 0113 V-01 dt. 19/10/2022.						
3.	Vehicle Manufacturer		M/s Vijex Steel Fabrication., Plot No 135, Area Sankhol, Situated Udyog Vihar, Bahadurgarh, Jhajjar, Haryana-124507.						
4.	Motor	Model	ID:VM4814000						
		Manufacturer	M/s CY International						
		Motor Maximum Power	1.431 kw						
		Maximum 30 Minute Power	1.367 Kw @ 16.7 KMPH						
		Maximum Speed	17.4 KMPH						
5.	Battery	Make and Trade Name (If any)	Make: M/s Eastman New Energy Pvt. Ltd. Trade Name:-Wattsman, Model : EM LFP S 51100,						
		Kind of Electro-Chemical Chemistry	Lithium-Ferro Phosphate (LFP)						
		Energy (Kwh)	5.1 kWh						
		Capacity (Cs)	100 Ah						
		Battery Mass	122 Kg (total weight of Four battery)						
6.	Controller	Make	CY INTERNATIONAL						
		Model No./Part Number	Model ID: VC 4850						
Base Model		Seating Capacity	Category	Load Carrying Capacity	GVW in Kg	Dimension in mm			
						Wheel Base	Overall Width	Overall Length	Overall Height
VSF-L		1 Persons	E-Cart	378 Kg	680 Kg	2150	995	2790	1750
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 "**VSF-L**" manufactured by **M/s. Vijex Steel Fabrication.**, 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)

No. F. DC/OPS/TPT/2023/580/114051

Dated: December 22, 2023

Copy forwarded for information and necessary action to:-

6. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
7. Dy. Commissioner (EV), EV Cell, Transport Department, GNCTD.
8. M/s Vijex Steel Fabrication., Plot No 135, Area Sankhol, Situated Udyog Vihar, Bahadurgarh, Jhajjar, Haryana-124507..
- ✓ 9. System Analyst, Transport Department, Delhi for uploading this circular on the website.
10. Guard File.


(MAHESH VERMA)
PCO (OPERATIONS)