

2862/CB/PT
17/8/16

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
TRANSPORT DEPARTMENT: OPERATION BRANCH
5/9, UNDER HILL ROAD: DELHI – 110054**

DC/OPS/TPT/676/2016/ 2616-19

Dated: August 16, 2016

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated E-rickshaw & its variant E-Cart, as per details given below, manufactured by **M/s. Victoria E Vehicles Pvt. Ltd., Plot No. 42, Sector-34 E.H.T.P Industrial Area, Khandsa (104), Gurgaon, Haryana-122001** in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency CIRT, Pune, the model complies with the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		RALB 0144 dated 10/06/2016 by CIRT			
Vehicle Manufacturer		M/s. Victoria E Vehicles Pvt. Ltd., Plot No. 42, Sector-34 E.H.T.P Industrial Area, Khandsa (104), Gurgaon, Haryana-122001			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW in kg	Wheel Base in mm	Max. Speed in Kmph
"Victoria Plus" /L5M	Special Purpose Battery Operated (3 wheeled)	5 Persons	706	2140	24.90
Variant E-cart "Viceroy"/L5N	Cargo Box Dimensions 1500x1000x400 (in mm)	1 Person	706	2140	24.90
Traction Battery					
Make / Type		Model	Nominal Voltage	Capacity	
M/s Jay Ace Technologies Ltd. M/s Exide Industries Ltd. / Lead Acid		JPME-11000k 12ER100L	12x4 (48 V)	82 Ah 80 Ah	
Traction Motor					
Type / Identification No.	Manufacturer	Net Power in Watts	Maximum 30 minutes Power in Watts		
BLDC / BM1418W-750/48	M/s Changzhou Yangyangdeyi Vehicle Co. Ltd. No.150East Capital West Rd, Luo Yang Town, Changzhou, Jiangu,China	1700	1200		
Power Controller					
Type / Identification No.	Manufacturer	Importer	Rating		
BLDC / 48V40A	M/s Changzhou Yangyangdeyi Vehicle Co. Ltd. No.150East Capital West Rd, Luo Yang Town, Changzhou, Jiangu,China	--	48V / 40A		
Charger					
Identification No.	Manufacturer	Importer	Rating		
48V DC/12 Amp	Continental Power Care	--	48V / 12A		
Tyre Size	90/90-12, 54J Tube type Make : Speedways Ruber Company.				
Overall dimensions in mm	E-Rickshaw: O/W : 1000, O/L : 2770, O/H: 1770 E-Cart : O/W : 1000, O/L : 2800, O/H: 1765				

Contd/...

Vide Type approval certificate No detailed above, the testing agency CIRT, Pune has certified that the above models comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, & IA in TAC RALB 0144 dated 10/06/2016, including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
E-Rickshaw BoV / VIN/ Brakes/ Lamps/ Horn/ Bulbs/ Tyre/ Lighting & Signaling devices/ Traction Battery and other safety components	GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014 S.O.3090 (E) dt. 08.12.2014 GSR 784(E) dt. 12.11.2008	08.10.2014	ANNEXURE-I ANNEXURE-IA

The approval is accorded subject to the responsibility of the manufacturer / Importer for ensuring the fitment of the same component, parts/ assemblies etc details of which are given in detailed specifications endorsed by the CIRT, Pune.

The manufacturer / dealer will sale E-rickshaws/ E-Carts for registration in Delhi only to those persons who are in possession of an effective Learners' Driving License to drive an E-rickshaw/ E-Cart issued by the Transport Department after obtaining a trade certificate in Form-17 as per the provisions of rule 35 of CMVR from the Transport Department. Further, the model will not be registered unless the manufacturer intimates the Ex-showroom price to the department.

This approval is further subject to opening of dealership and sale through authorised dealers only.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base models **Victoria Plus**, /L5M & its variant **"Viceroy"**, L5N manufactured by M/s. Victoria E Vehicles Pvt. Ltd., Plot No. 42, Sector-34 E.H.T.P Industrial Area, Khandsa (104), Gurgaon, Haryana-122001 in NCT of Delhi subject to fulfilment 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.

(PRAWIN DESAI)
MLO (OPERATIONS)

DC/OPS/TPT/679/2016/ 2616-19

Dated: August 16, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s. Victoria E Vehicles Pvt. Ltd., Plot No. 42, Sector-34 E.H.T.P Industrial Area, Khandsa (104), Gurgaon, Haryana-122001
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

(PRAWIN DESAI)
MLO (OPERATIONS)