

F.No. DC/OPS/TPT/523/2015/ 2702-05

Dated: August 26, 2016

29/8/16

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated E-rickshaw, as per details given below, manufactured by M/s Bestway Agencies Pvt. Ltd., 1530-1531 M.I.E. Part-B, Bahadurgarh, Distt. Jhajjar Haryana, as per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, the model complies with the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0011 dated 20.01.2016 issued by ICAT.			
Vehicle Manufacturer		M/s Bestway Agencies Pvt. Ltd., 1530-1531 M.I.E. Part-B, Bahadurgarh, Distt. Jhajjar Haryana			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. Speed
ele 1000 L 5 M	Special Purpose Battery Operated Three Wheeler	5 Persons	705	2140 mm	18.92 kmph
Traction Battery					
Make / Type		Model	Nominal Voltage	Capacity	
M/s Leoch battery Shenzhen. Lead Acid.		ER-1400	12x4 (48 V)	90 Ah	
Traction Motor					
Type / Identification No.	Manufacturer		Net Power	Maximum 30 minutes Power	
VIRE 01 MV 1.0	M/s Vire Silicon Co.Ltd, Building 2 Floor 3, Xiawel, Ganli Tehnology Park, Buji, Longgang District, Shenzhen, China		1.43 kW	1.41 kW	
Power Controller					
Identification No.	Manufacturer		Importer	Rating	
VIRE 01C V 1.0	M/s Vire Silicon Co.Ltd, Building 2 Floor 3, Xiawel, Ganli Tehnology Park, Buji, Longgang District, Shenzhen, China		--	42-52 V & 42 A	
Tyre Size	3.75-12 60J B 4 PR, Tube Type make : M/s Zhongce Rubber Group Co. Ltd., Hangzhou, China.				
Overall dimensions	Width :996 mm, Length : 2790 mm, Height – 1750 mm				

Vide Type approval certificate No detailed above, the testing agency ICAT, Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB to CALB 0011 dated 20.01.2016 including following requirements:-


Contd/...

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 ANNEXURE-IB

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 ICAT.

The manufacturer / dealer will sale E-rickshaws for registration in Delhi only to those persons who are in possession of an effective Learners' Driving License to drive an E-rickshaw 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 model **ele 1000** manufactured by M/s Bestway Agencies Pvt. Ltd., 1530-1531 M.I.E. Part-B, Bahadurgarh, Distt. Jhajjar Haryana in NCT of Delhi 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.


26/8/2016

(VIKAS JAIN)
PCO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Bestway Agencies Pvt. Ltd., 1530-1531 M.I.E. Part-B, Bahadurgarh, Distt. Jhajjar Haryana.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

(VIKAS JAIN)
PCO (OPERATIONS)