

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**TRANSPORT DEPARTMENT, OPERATION BRANCH****5/9 UNDER HLL ROAD, DELHI**

DC/OPS/TPT/758/2016/4905-4907

Dated : 02/12/2016

CIRCULAR

(02/12/2016)

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 V.T. Engineering, Plot No.87,88, IIDC, IIE Pantnagar SIDCUL, Udham Singh Nagar, Uttrakhand-263153 India in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency iCAT, the model complies to the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0112 dated 12.07.2016 of ICAT, Manesar, Gurgaon, Haryana			
Vehicle Manufacturer		M/s V.T. Engineering, Plot No.87,88, IIDC, IIE Pantnagar SIDCUL, Udham Singh Nagar, Uttrakhand-263153 India			
Base Model / Category	Type : E-Rickshaw	Seating Capacity	GVW, kg	Wheel Base, mm	Max. Speed
Jaiswal	Special Purpose Battery Operated Three Wheeler	5 persons	720 kg	2040	19.53 Kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Maximum 30 minutes power	Capacity	
M/s Fujikawa Power	OW-ER-100	12x4(48 V)	1.21 kW	100 Ah	
Traction Motor					
Type / Identification No.	Manufacturer	Net Power	Maximum 30 minutes speed		
125/3D-125	M/s Compag Automation Systems Pvt. Ltd. 21,22 New DLF Industrial Area, Faridabad, Harayana-121003	1300 W	19.53Kmph		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
4860	M/s Compag Automation Systems Pvt. Ltd. 21,22 New DLF Industrial Area, Faridabad, Harayana-121003	--	42 V to 64 V 45 AMP		
Tyre Size Designation and make (Tubeless type)	Fr. & Rr.	Make			
	90 x 90-12 54J, 4PR	TVS Srichakra (Tubeless)			
Overall dimensions	Width :985 mm, Length : 2730 mm, Height – 1750 mm				

[Signature]
01/12/2016

Contd/...

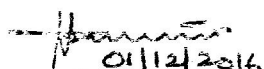
The testing agency ICAT Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in CALB 0112 dated 12.07.2016 including following requirements :-:-

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 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, at the time of producing the vehicle (s) before inspecting authority for COF/Registration.

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 "JAISWAL" E-Rickshaw manufactured by M/s V.T. Engineering, Plot No 87,88, IIDC, IIE Pantnagar SIDCUL, Udham Singh Nagar, Uttarakhand-263153 India 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.

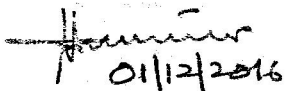

01/12/2016
(VIKAS JAIN)
PCO (OPS-II)

DC/OPS/TPT/758/2016/4905-4907

Dated : 02/12/2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s V.T. Engineering, Plot No.87,88, IIDC, IIE Pantnagar SIDCUL, Udham Singh Nagar, Uttarakhand-263153 India.
3. Sr. System Analyst, Transport Department, Delhi.
4. Guard File


01/12/2016
(VIKAS JAIN)
PCO (OPS-II)