

Mrs Mantaji
Mrs Kajalji

15/9/16

2983/CB/TPT

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

TRANSPORT DEPARTMENT: OPERATION BRANCH

5/9, UNDER HILL ROAD: DELHI - 110054

15/9/16

DC/OPS/TPT/700/2016/2949-52

Dated: September 12, 2016

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 Y C Electric Vehicle, Plot No.-1, Gali No.11, Khasra No.-87/4, 5, 6, 7, Industrial Area, Udhog Nagar, Mundka-110004 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 with the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0142 dated 26.08.2016 of ICAT, Manesar, Gurgaon, Haryana.			
Vehicle Manufacturer		M/s Y C Electric Vehicle, Plot No.-1, Gali No.11, Khasra No.-87/4, 5, 6, 7, Industrial Area, Udhog Nagar, Mundka-110004. Plot: Mauja Jangalpur, JL No.28, Khatian No. 670 D-3 No.248 domjur Police Station, Howrah, West Bengal.			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. Speed
e-Chetak L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons	714 Kg.	2100	20.2 kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Maximum 30 minutes power	Capacity	
M/s Exide Industries Lead Acid	12ERRED100L	12x4 (48 V)	1.278 kW	80 Ah	
Traction Motor					
Type / Identification No.	Manufacturer	Net Power	Maximum 30 minutes speed		
YCCM	M/s Changzhou Yufeng Vehicle Co., Ltd., Huang Town, Jiangsu, China	1420 W	20.2 km/ ph		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
YCCC	M/s Changzhou Yufeng Vehicle Co., Ltd., Huang Town, Jiangsu, China	--	42 V to 55 V 42 AMP		
Tyre Size Designation and make (Tube type)	Fr. & Rr.	Make			
	90 x 90-12 54J	Innovative Tyres & Tubes Ltd.			
	3.75 x 12 60J 4 PR	Zhongce Rubber Group Co Ltd.			
Overall dimensions	Width : 957 mm, Length : 2770 mm, Height - 1710 mm				

12/9/2016

Cor= ...

Vide Type approval certificate No detailed above, the testing agency ICAT has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in TAC CALB 0142 dated 26.08.2016, 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, Manesar, Gurgaon, Haryana.

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 **e-Chetak**, L 5 M manufactured by M/s Y C Electric Vehicle, Plot No.-1, Gali No.11, Khasra No.-87/4, 5, 6, 7, Industrial Area, Udhog Nagar, Mundka-110004, 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.

(VIKAS JAIN)
PCO(OPERATIONS)

Date: September 12, 2016

DC/OPS/TPT/700/2016/

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Y C Electric Vehicle, Plot No.-1, Gali No.11, Khasra No.-87/4, 5, 6, 7, Industrial Area, Udhog Nagar, Mundka-110004.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this dept.
4. Guard File


12/9/2016
(VIKAS JAIN)
PCO(OPERATIONS)