

174/CB/17/17
30/1/17

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

DC/OPS/TPT/826 /2016/ **6311-13**

Dated: January **27**, 2017

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated E-Cart, as per details given below, manufactured by M/s Y.C. ELECTRIC VEHICLE 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		CALB0193 dated 15.11.2016 issued by iCAT	
Vehicle Manufacturer		M/s Y.C. ELECTRIC VEHICLE, Plant-1, Plot No.1 Gali No. 11 Khasra No.87/4, 4,5,6,7 Industrial area, Mundka, New Delhi-41, Plant No.2 Mauja jangalpur JL No.28 khatian no.670 DAG No.248 domjur police station, Howrah, West Bengal	
Base Model / Category	Type : E-Cart	Seating Capacity (Incl. Driver)	GVW/ Load Carrying Capacity, kg
e-LOADER	Special Purpose Battery Operated Three Wheeler E-Cart	1 person	742 310
Traction Battery			
Manufacturer	Trade Name / Model	Nominal Voltage	Capacity
M/s Leoch Battery Shenzhen Crop	TRONTEK (ER-1400)	12x4 (48 V)	90 Ah
M/s Exide Industries	12ER 100L		80 Ah
Kafila Inc.	X SER 1200		85 Ah
M/s Changzhou Yufeng Vehicle Co. Ltd	TRUST-150		110 AH
Traction Motor			
Identification No.	Manufacturer		
YCDM	M/s Changzhou Yufeng Vehicle Co. Ltd., Cunqian village Huangli Town, Changzhou City, Jiangsu, China		
Power Controller			
YCC	M/s Changzhou Yufeng Vehicle Co. Ltd., Cunqian village Huangli Town, Changzhou City, Jiangsu, China		
Tyre Size Designation and make (Tube type)	Fr. & Rr.	Make	
	3.75-12 60 J	M/s Zhongce Rubber Group Co.Ltd.	
Overall dimensions	Wheel Base-1980 mm, Width :980 mm, Length : 2780 mm, Height – 1740 mm		

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27/01/2017

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 CALB0193 dated 15.11.2016, including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
E-Cart 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-Carts for registration in Delhi only to those persons who are in possession of an effective Learners' Driving License to drive an 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.

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

All MLOs /CMVI / ARU (Burari) are requested to accept the Base model **e-LOADER** manufactured by Y.C. ELECTRIC VEHICLE 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)

DC/OPS/TPT/826 /2016/ 6311-13

Dated: January 27, 2017

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari).
M/s Y.C. ELECTRIC VEHICLE, Plot No.1 Gali No. 11 Khasra No.87/4, 4,5,6,7 Industrial area, Mundka, New Delhi-41.
2. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
3. Guard File

(VIKAS JAIN)
PCO (OPERATIONS)