

3386/CB/1717
29/11/16

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

MD Manoj
30/11/16

DC/OPS/TPT/790/2016/ 4771-74

Dated: November 29, 2016

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. Energy Electric Vehicles 17-539, Cemented Road, Anand Parbat Industrial Area, New Delhi-05 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 0129 dated 04.08.2016 of ICAT, Manesar, Gurgaon, Haryana			
Vehicle Manufacturer		M/s. Energy Electric Vehicles 17-539, Cemented Road, Anand Parbat Industrial Area, New Delhi-05			
Base Model	Type : E-Cart	Seating Capacity (Incl. Driver)	GVW, kg/ Load Carrying capacity	Wheel Base, mm	Max. Speed
PARTH	Special Purpose Battery Operated Three Wheeler	1 person	725 Kg 310 Kg	2245	17.7 Kmph
Traction Battery					
Make / Type Lead Acid		ID / Model	Nominal Voltage	Maximum 30 minutes power	Capacity
M/s Electra Accumulators		ER 100 L (Electra)	12x4 (48 V)	1.24 kW	80 Ah
M/s Leoch Battery		ER-1400(Trontek)			90 Ah
M/s Exide Industries Ltd.		12 ER 100 L			80 Ah
Traction Motor					
Identification No.	Manufacturer		Net Power	Maximum 30 minutes speed	
EEVM	M/s CY International, Plot No.459, Gali No.38-39, Block-9, Naiwala Karol Bah, New Delhi		1410 W	17.7 Kmph	
Power Controller					
Identification No.	Manufacturer		Importer	Rating	
EEVC	M/s CY International, Plot No.459, Gali No.38-39, Block-9, Naiwala Karol Bah, New Delhi		--	42 V to 52 V / 37 A	
Tyre Size Designation and make		Fr. & Rr.		Make	
		90 x 90-12 54J (Tubeless)		TVS Srichakra	
		3.75 x 12 60J (Tube_		Zhongce	
Overall dimensions		Width :950 mm, Length : 2790 mm, Height – 1420 mm			

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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 0129 dated 04.08.2016, including following requirements:-

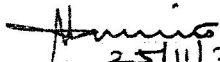
Standards	Notification /Date	Effective from	Applicable CMVR
E-Cart BoV / VIN/ Brakes/ Lamps/ Horn/ Bulbs/ Tyre/ Lighting & Signaling devices/ Traction Battery and other safety components	GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014 S.O.3090 (E) dt. 08.12.2014 GSR 784(E) dt. 12.11.2008	08.10.2014	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-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-Cart **PARTH** manufactured by M/s. Energy Electric Vehicles 17-539, Cemented Road, Anand Parbat Industrial Area, New Delhi-05, 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.

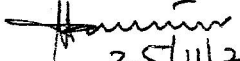

25/11/2016
(VIKAS JAIN)
PCO (OPERATIONS)

DC/OPS/TPT/790/2016/ 4771-74

Dated: November 28, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s. Energy Electric Vehicles 17-539, Cemented Road, Anand Parbat Industrial Area, New Delhi-05,
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File.


25/11/2016
(VIKAS JAIN)
PCO (OPERATIONS)