

**GOVERNMENT OF NCT OF DELHI
TRANSPORT DEPARTMENT : OPERATION BRANCH
5/9, UNDER HILL ROAD: DELHI – 110054**

F.No. DC/OPS/TPT/488/2015/ 858-61

Date : 09-7-2015

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 Electrotherm India Ltd., 72, Village Palodia, Via-Thaltej, Ahemdabad-382115, Gujrat in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, Manesar, the model complies to the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CAKB 0031 E01 dated 28/05/2015 issued by ICAT Extension-1 for Re-declaration of Wheel base			
Reference Certificate No.		CAKB 0031 dated 10/03/2015 issued by ICAT			
Vehicle Manufacturer		M/s Electrotherm India Ltd., 72, Village Palodia, Via-Thaltej, Ahemdabad-382115, Gujrat			
Base Model / Category	Type : E-cart	Seating Capacity (Incl. Driver)	GVW/Load Carrying Capacity, kg	Wheel Base, mm	Max. Speed
E-Winner L5 N	Special Purpose Battery Operated 3 wheeler-E-Cart	1 Person	758 Kg / 310 Kg	2140 mm	21.5 kmph
Traction Battery					
Make / Type	Model	Nominal Voltage		Capacity	
M/s Naveem Batteries / Lead Acid	Anchor NB 800	12x4 (48 V)		52 Ah	
Traction Motor					
Type / Identification No.	Manufacturer		Net Power	Maximum 30 minutes Power	
JJ05	M/s Jinhua Jahari Enterprise Ltd., No. 8, Gate, Factory No. 678, Huaxi Road, Xinhua Stree (N), Economic Development Zone, Jinhua City, Zhejiang Province, China-321017		1060 Watt	1000 Watt	
Power Controller					
Identification No.	Manufacturer		Importer	Rating	
Proto ID: YD00 Production ID: YD02	M/s Jinhua Jahari Enterprise Ltd., No. 8, Gate, Factory No. 678, Huaxi Road, Xinhua Stree (N), Economic Development Zone, Jinhua City, Zhejiang Province, China-321017		-	42 V- 52 V	
Tyre Size	90/90-12, 54J, with Tube make : Birla				
Overall dimensions	Width : 995 mm, Length : 2710 mm, Height – 1260 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 in TAC No. CAKB 0031 dated 10/03/2015 and Extn.-1 dated 28/05/2015 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 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-cart for registration in Delhi only to those persons **who are in possession of an effective learner's 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

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model **E-Winner, L-5 N** manufactured by **M/s Electrotherm India Ltd., 72, Village Palodia, Via-Thaltej, Ahemdabad-382115, Gujrat** in NCT of Delhi subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made thereunder and the department's instructions/orders issued from time to time in this regard.

(PRAWIN DESAI)
MLO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Electrotherm India Ltd., 72, Village Palodia, Via-Thaltej, Ahemdabad-382115, Gujrat
3. SA, Computer Branch, Transport Department
4. Guard File

(PRAWIN DESAI)
MLO (OPERATIONS)

836/CB/TPT