

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

F.No. DC/OPS/TPT/448/2015/ 862-65

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-rickshaw, 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 0029 E01 dated 28/05/2015 issued by ICAT Extension-1 for Re-declaration of Wheel base | | | |
| Reference Certificate No. | | CAKB 0029 dated 20/03/2015 issued by ICAT | | | |
| Vehicle Manufacturer | | M/s Electrotherm India Ltd., 72, Village Palodia, Via-Thaltej, Ahemdabad-382115, Gujrat | | | |
| Base Model / Category | Type : E-Rickshaw | Seating Capacity (Incl. Driver) | GVW, kg | Wheel Base, mm | Max. Speed |
| E-Taxe L5M | Special Purpose Battery Operated (3 wheeled) Vehicle | 5 Persons | 714 | 2140 mm | 21.98 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, Zheijang Province, China-321017 | | 1200 Watt | 1170 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, Zheijang Province, China-321017 | | - | 42 V- 52 V | |
| Tyre Size | 90/90-12, 54J, with Tube make : Birla | | | | |
| Overall dimensions | Width : 1000 mm, Length : 2710 mm, Height – 1700 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 0029 dated 20/03/2015 and Extn.-1 dated 28/05/2015 including following requirements:-

837/CB/TPT

| 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 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 learner's 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

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model E-Taxe, L-5 M 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:-

Date: 09-7-2015

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)