

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

No. F. DC/OPS/TPT/2025/158/34720

Dated: August 14, 2025

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of the following **Battery Operated Vehicle**, as per details given below, manufactured by **M/s. Zakwill Electric Vehicles Private Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ICAT, Manesar, Gurugram**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

989.

| Details as per Type Approval Certificate as per CMVR, 1989 | | | | | | | |
|--|---|-----------------------------------|--|------------|----------------------------------|----------------|----------------|
| 1. | Agency, Certificate no & Date | | ICAT, Manesar, Gurugram TAC No.- CAUB 0624 dated 28.07.2025 | | | | |
| 2. | Documental reference | | CAUB 0249 dt. 10.03.2025 | | | | |
| 3. | Vehicle Manufacturer | | M/s Zakwill Electric Vehicles Private Limited, 2 nd Floor, Plot No. 188/4, Kh.No. 18/21, Village Kamalpur Majra, Street No. 3, Blk-A Kamalpur, North East Delhi, Delhi - 110084 Plant : Kamalpur, Delhi. | | | | |
| 4. | Type & Category | | Special Purpose Battery Operated Vehicle & E-Cart | | | | |
| 5. | Motor | Make | M/s CY INTERNATIONAL. | | | | |
| | | Model Number/Part Number | M-01C | | | | |
| | | Max. Power | 1.74 kw @ 1500 rev/min | | | | |
| | | Max. 30 Minute Power | 1.53 kw @ 1500 rev/min | | | | |
| | | Range as per AIS 040 (Rev.1) (km) | NA | | | | |
| 6. | Battery | Make and Trade Name (If any) | M/s Eastman New Energy Pvt. Ltd. Model Name : WATTSMAN Battery Model : EM LFP S 51105 | | | | |
| | | Kind of Chemistry | Lithium | | | | |
| | | Energy (Kwh) | 5.3 kWh | | | | |
| | | Capacity (Cs) | 105 Ah | | | | |
| | | Battery Mass | 54 kg (Eastman) | | | | |
| | | 7. | Controller | Make | M/s CY INTERNATIONAL | | |
| 8. | | Model No./Part No. | C-01C | | | | |
| | Vehicle Max. Speed in unladen condition | | 20 kmph | | | | |
| | Vehicle Max Speed in laden condition | | 16.6 kmph | | | | |
| Base Model | | Seating Capacity | GVW in Kg/Load Carrying Capacity | Wheel Base | Dimension in mm Overall Width | Overall Length | Overall Height |
| ZAKWILL-EV | | 1 Persons | 668/310 | 2160 | 960 | 2755 | 1095 |

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **ICAT, Manesar, Gurugram**, at the time of submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body is involved.

All DTOs /DTO (HQ)/CMVI (Burari) are requested to accept the aforesaid base model namely "**ZAKWILL-EV**", manufactured by **M/s Zakwill Electric Vehicles Private Limited**, subject to fulfillment 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.

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SO (OPERATIONS)
Dated: August 14, 2025

Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
2. DC(EV)/CEO(EV), EV Cell, Transport Department, GNCTD.
3. **M/s Zakwill Electric Vehicles Private Limited**, 2nd Floor, Plot No. 188/4, Kh.No. 18/21, Village Kamalpur Majra, Street No. 3, Blk-A, Kamalpur, North East Delhi, Delhi - 110084.
4. System Analyst, Transport Department, Delhi for uploading this circular on the website.
5. Guard File.

SO (OPERATIONS)