

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

No. F. DC/Ops/Tpt/2024/21/ 49956

Dated: September 09, 2024

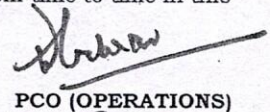
CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of vehicle models manufactured by **M/s QUCEV Technologies Private Limited**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency **CIRT, Pune**, detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR						
1	Agency , Certificate & Date			ICAT, Manesar, Gurugram TAC No-RATB 0363 dated 16.05.2024			
2	Documental Reference			Current Certificate			
3	Type & Category			Fully Built Light Commercial Vehicle-Goods-N1 (Battery Operated Vehicle)			
4	Motor	Model No./ID No.		PEV40-8-F006			
		Type		3-Phase PMSM Electric Motor			
		Power		59.7 kW @ 50 kmph			
		Max. 30 minute power		33 kW			
		Manufacturer		Nidec Industrial Automation India Private Limited			
		Range as per AIS 040 (Rev.1) (km)		391 Km			
5	Power Controller	Make		STERLING-GTAKE E-MOBILITY Limited, 12/2, Mathura Road, Faridabad-121003			
		Model No./Part No.		Model No. G05 Part No.: SGG5-PM-336-165R			
		Max Effective Current Supplied to Motor (A)		330Amp.			
6	Battery	Make and Trade Name, if any and manufacturer's address		China New Aviation Technology Group Co., Ltd., Add-No 1, Jiangdong Avenue, Jintan District, Changzhou, Jiangsu, China			
		Kind of Electro - Chemical Chemistry		Lithium Ferrous Phosphate			
		Battery Energy (kWh)		50.386 kWh			
		Battery Capacity (Cs for Pure Electric Vehicle)		163 Ah			
		Battery Mass		352±10.5 Kg			
7	Seating Capacity			2 Persons (Including Driver)			
8	Vehicle Max Speed in unladen condition			80 km/h			
	Vehicle Max Speed in laden condition			80 km/h			
9	Vehicle Manufacturer		M/s QUCEV Technologies Private Limited, Unit No. B-608, 6 th Floor, The Platina Gachiboli Vill Serilingampally Mandā, Hyderabad, Rangareddi, Telangana-500032 Plant : Survey No. 188 & 189, Plot No.5, TSIIIC-IALA Mankhal Expansion, Thummaloor, Maheshwaram, Hyderabad, Ranga Reddy, Telangana-501359.				
10	Details of Base Model & its variants with GVW & Dimension (in mm)						
Base Model		GVW in Kg	Load Carrying Capacity	Wheel Base	Overall Width	Overall Length	Overall Height
QC 3.1		3495	1577	2800	1850	5260	1980
Variants							
QC 3.1 Cab Chasis		3495	To be verified after body building	2800	1820	5010	1980

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly endorsed by **CIRT, Pune**, at the time of submission of the vehicles for COF/ Registration. Manufacturer should ensure that the vehicle is delivered fully build by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept an aforesaid Base Model i.e. "**QC 3.1**" and its variant, manufactured by **M/s QUCEV Technologies Private Limited**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department 's instructions /order issued from time to time in this regard.

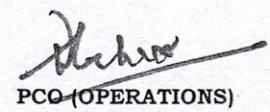

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Copy forwarded for information and necessary action to :-

- All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
- DC (EV), EV Cell, Transport Department, GNCTD.
- M/s QUCEV Technologies Private Limited**, Unit No. B-608, 6th Floor, The Platina Gachiboli Vill Serilingampally Mandal, Hyderabad, Rangareddi, Telangana-500032.
- ☒ Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uploading.
- Guard File.


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