

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

No. F. DC/OPS/TPT/2023/576/109761

CIRCULAR

Dated: December 06, 2023

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. Supertech EV Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency i.e. **iCAT, Manesar, Gurugram**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

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Sl. No	Details as per Type Approval Certificate as per CMVR, 1989							
1.	Agency, Certificate no & Date	iCAT, Manesar, Gurugram TAC No.- CASB 0996 dated 28.11.2023						
2.	Documental reference	Current Certificate						
3.	Vehicle Manufacturer	M/s Supertech EV Limited, Ground Floor, Plot No 150, Hsiidc Sector-16 Bahadurgarh, Jhajjar, Haryana-124507. Plant : 1. Bahadurgarh, Haryana						
4.	Motor	Model ID	(CY GOLD)					
		Manufacturer	M/s CY International					
		Maximum 30 Minute Power	1.53 Kw @ 1500 rev/min					
		Maximum 30 Minute Speed	21 km/h					
5.	Battery	Range as per AIS 040 (Rev.1)(km)	105 km					
		Make and Trade Name (If any)	M/s Trontek Electronics Pvt. Ltd.					
		Kind of Electro-Chemical Chemistry	LITHIUM					
		Energy (Kwh)	5.376 kWh					
		Capacity (Cs)	105 Ah in 5 Hrs					
		Battery Mass	54 Kg					
6.	Power Controller	Make	CY INTERNATIONAL					
		Model No./Part Number	Model :-CY GOLD					
7.	Vehicle Max. Speed in unladen condition		22 kmph					
	Vehicle Max Speed in laden condition		18 kmph					
Base Model		Seating Capacity	Category	GVW in Kg	Dimension in mm			
					Wheel Base	Overall Width	Overall Length	Overall Height
PILOT LI		5 Persons	Special Purpose Battery Operated Vehicle & E-Rickshaw	713 Kg	2200	995	2790	1795
Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.								
The approval is accorded subject to the responsibility of the								

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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 "**PILOT LI**" manufactured by **M/s Supertech EV 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.



(MAHESH VERMA)
PCO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. Dy. Commissioner (EV), EV Cell, Transport Department, GNCTD.
3. **M/s Supertech EV Limited**, Ground Floor, Plot No 150, Hsiidc Sector-16 Bahadurgarh, Jhajjar, Haryana-124507.
4. System Analyst, Transport Department, Delhi for uploading this circular on the website.
5. Guard File.



(MAHESH VERMA)
PCO (OPERATIONS)