

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

No. F. DC/Ops/Tpt/2024/89/66446

Dated: December 09, 2024

CIRCULAR

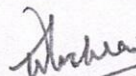
The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of the following **Battery Operated Vehicle**, as per details given below, manufactured by **M/s. TVS Motor Company Limited**, in National Capital Territory of Delhi, as per the details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

Sl.No	Details as per Type Approval Certificate as per CMVR, 1989					
1.	Agency, Certificate no & Date	ARAI, Pune TAC No.- AATB 0285 dated 29.08.2024				
2.	Documental reference	Current Certificate				
3.	Vehicle Manufacturer	M/s. TVS Motor Company Limited, Post Box No. 4, Hosur-635109, Tamilnadu Plant : Post Box No. 4, Harita, Hosur-635109, Tamilnadu, India				
4.	Type & Category	3-Wheeler Passenger Carrier-L5M				
5.	Motor	Make	TVS Motor Company Ltd.			
		Model No./Part No.	Model No: AMI Part ID: GE250440			
		Maximum Power	11 kW @ 3000 rpm			
		Maximum 30 Minute Power	7.2 kW @ 6000 rpm			
		Range as per AIS 040 (Rev.1)(km)	204 km			
6.	Battery	Make and Trade Name (If any)	TATA Autocomp Gotion Green Energy Solutions Private Limited Part ID: GE240840			
		Kind of Electro-Chemical Chemistry	LFP			
		Energy (Kwh)	9.216 kWh			
		Capacity (Cs)	180 Ah			
		Battery Mass (kg)	87±2 Kg			
7.	Power Controller	Make	Motor Control Unit: SEDEMAC Mechatronics Pvt. Ltd			
		Model No./Part Number	Part ID: GE161290			
		Max Effective current supplied to the Motor (A)	360±15 A (rms)			
8.	Vehicle Max. Speed in unladen condition		60 km/h (power mode)			
	Vehicle Max Speed in laden condition		60 km/h (power mode)			
9. Base Model		Seating Capacity (incl. driver)	GVW in Kg	Dimension in mm		
				Wheel Base	Overall Width	Overall Length
						Overall Height
TVS KING eP4		4 Persons	751	2000	1320	2780
						1800

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 manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **ARAI, Pune** 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 "**TVS KING eP4**", manufactured by **M/s. TVS Motor Company 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.



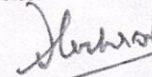
PCO (OPERATIONS)

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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. TVS Motor Company Limited**, Post Box No. 4, Hosur-635109, Tamilnadu
- ✓ 4. System Analyst, Transport Department, Delhi for uploading this circular on the website.
5. Guard File.



PCO (OPERATIONS)