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

No. F. DC/Ops/Tpt/2024/24/62382

Dated: November 14, 2024

CIRCULAR

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

SNo	Details as per Type Approval Certificate issued by Testing Agency							
1	Agency, Certificate no & Date		NATRAX, MP, TAC No. – NATB 0373 dated 07.10.2024					
2	Documental Reference		Current Certificate					
3	Vehicle Manufacturer		M/s. BAXY Limited , KM Stone 158- 159, KIE Industrial Estate, NH-334, Mundiyaiki, Haridwar, Uttarakhand, 247670 Plant: Mundiyaiki, Haridwar, Uttarakhand					
4	Type		Special Purpose Battery Operated Vehicle/Pure Electric Vehicle					
5	Battery	Make and Trade Name (If any)			Make: Eastman New Energy Pvt Ltd Trade Name: Eastman			
		Kind of Electro – Chemical Chemistry			Lithium-ion			
		Battery Mass			47 Kg			
		Energy (kWh)			5.37 kWh			
		Capacity (C ₃ for Pure Electric Vehicle)			105 Ah			
6	Motor	Make			M/s CY International			
		Model No./Part No.			CY GOLD			
		Type			BLDC Motor			
		Maximum Power (kW)			1.74 kW @ 1500 rpm			
		Maximum Thirty Minutes Power (kW)			1.53 kW @ 1500 rpm			
		Range as per AIS 040 (Rev.1) (km)			NA			
7	Power Controller	Make			M/s CY International			
		Model Number / Part Number			CY GOLD			
		Maximum effective current supplied to the Motor (A)			50			
8	Max Speed	in unladen Condition			19.6kmph (Base), 19.7 kmph (Variant)			
		in laden Condition			19.6 kmph (Base), 19.7 kmph (Variant)			
9	Base Model	Seating Capacity (Incl. Driver)	Category	GVW in Kg	Load Capacity	Dimension in mm		
	TAKSY Li	5 Persons	E-Rickshaw	675	NA	Wheel Base	Overall Width	Overall Length
	Variant							Overall Height
	BAXY ShakteE Li	1 Person	E-Cart	670	310	2105	990	2685
								1740

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 **NATRAX, MP**, 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.

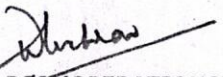
All DTOs /DTO(HQ)/CMVI (Burari) are requested to accept the aforesaid Base Model "TAKSY Li" and its variant,manufactured by **M/s. BAXY Limited**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions / order issued from time to time in this regard.

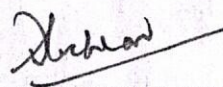
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Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. Dy. Commissioner (EV), E.V. Cell, Transport Department, GNCTD.
3. **M/s. BAXY Limited**, KM Stone 158- 159, KIE Industrial Estate, NH-334, Mundiyaiki, Haridwar, Uttarakhand, 247670
4. Sr. System Analyst, Transport Department, Delhi for uploading this circular.
5. Guard File.


PCO (OPERATIONS)


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