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

No.F. DC/OPS/TPT/2023/534/ 93866

CIRCULAR

Dated: October 13, 2023

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow contained in the Type Approval Certificate issued by designated testing agency under Rule 126 of CMV Rule, 1989, i.e. ARAI, Pune for compliance to the Central Motor Vehicle Rules as follows:

S.No		De	tails as per	Type Approv	al Certif	icate as pe	er CMVR			
1	Agency, Certificate No.& Date		te ARAI, P	ARAI, Pune TAC No. AARB 0142 V01 dated 19.05.2023						
2	Documental Reference		AARB 01	AARB 0142 F01 dated 30.11.2022						
3	This certificate supersedes									
4	Bharat Stage		Not Appli	Not Applicable being Electric Vehicle						
5	Fuel T	ype & Categor	& Category Electric Vehicle				Goods Carrier - N1			
6			Model/Type : AC Induction Motor							
	12 May 25 1	Max. Po	Max. Power : 27 kW @ 2000 rpm							
	Electric Mot	or Max. Th	Max. Thirty Minutes Power: 11.8 kW @ 3000 rpm							
		Manufac	Manufacturer: M/s. Kirloskar Electric Co Ltd, (Part of EV Kit supplied by M/s. Electro drive Powertrain Solution Pvt. Ltd)							
7			Make and Trade Name (If any): M/s Electro-drive Powertrain Solution Pvt. Ltd							
		Kind of	Kind of Electro - Chemical Couple : LFP (Lithium-Iron Phosphate)							
	Battery	Battery	Battery Energy (kWh): 21.3							
			Battery Capacity, Ah in 2 h : 230 Ah							
			Battery Mass: 195 kg							
8	Power									
Ü	Controller	Powertr	Make : Curtis Instruments India Pvt Ltd., (Part of EV Kit supplied by M/s Electro-drive Powertrain Solution Pvt. Ltd.) & it is part of E-Box							
	Controller		Type: 3 Phase Inverter MOSFET Type							
9	Vehicle		ata Motors Ltd. Mumbai, Pune, Jamshedpur, Lucknow, Dharwad & Pantnagar							
	Manufacturer	Tata Mot	Tata Motors Ltd. Pune, Jamshedpur, Lucknow, Dharwad & Pantnagar Tata Motors Ltd. Pune, Jamshedpur, Lucknow, Dharwad, Sanand & Pantnagar							
10	Details of Base Model & variant(s) with GVW & Dimensions (in mm)									
	Variant(s	Variant(s) S		Load		A STATE OF THE PROPERTY OF THE				
			Seating Capacity (Including Driver)	carrying capacity (kg)	in Kg	Base	width	Length	Overal Height	
4 TATA ACE EV FLATBED 02			02 Persons	To be	1840	Refer to Annexure-A (copy enclosed) o				
5 TATA ACE EV CHASSIS CAB				verified after body building	1 40	Table 7 of AIS007 of the TAC No. AARE 0142 V01 dated 19.05.2023.				

The earlier text (STN02344,A) has been corrected as (STN02344,J) under the reference of specification number given at para 1 of the reference Type Approval Certificate dated 19.05.2023 by the designated Testing Agency i.e. ARAI, Pune vide its Corrigendum-1 bearing TAC No.AARB 0142 V01 C01 dated 15.06.2023 (copy enclosed).

The endorsement 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 ARAI, Pune at the time of submission of the vehicles for COF/Registration Manufactured 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 the aforesaid <u>02 variants</u> as detailed above, manufactured by **M/s Tata Motors Ltd.,** in NCT of Delhi, subject to fulfillment of provisions of Motor Vehicle Act and Rules made there under and directions of Hon'ble Court/ Tribunals and department's instruction /order issued from time to time in this regard.

Encl : As above.

(MAHESH VERMA)
PCO (OPERATIONS)
Dated :October / 3 , 2023

No.F. DC/OPS/TPT/2023/534/93866

Copy forwarded for information and necessary action to:

All DTO's/CMVI (Burari)/Programmer, Transport Department, GNCTD.

2. M/s Tata Motors Ltd., Bombay House 24, Homi Mody Street Mumbai 400001.

Sr. System Analyst, Computer Branch, Transport Department, GNCTD to upload on the website.

4. Guard File.

(MAHESH VERMA) PCO (OPERATIONS)