

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

No.F. DC/OPS/TPT/2021/352/ **11923**

CIRCULAR

Dated : February **14**, 2022

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow registration of the following vehicles manufactured by **M/s Tata Motors Ltd** as per details 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	Details as per Type Approval Certificate as per CMVR							
1	Agency, Certificate No. & Date		iCAT, Manesar TAC No. AAQB 0497 dated 06/12/2021					
2	Document Reference		Current Certificate					
3	This certificate supersedes		-----					
4	Bharat Stage		Electric Bus					
5	Fuel	Type & Category	Electric Vehicle	Fully built Bus with AC - M3				
6	Electric Motor		Model/Type : Permanent Magnet - 6 Phases Max. Power : 245 kW @ 800 rpm Max. Thirty Minutes Power : 145 kW@ 1400 rpm Manufacturer : M/s. TM4					
7	Battery	Make and Trade Name (If any) : M/s Octillion Kind of Electro - Chemical Chemistry : Li- NMC Battery Energy (kWh) : 318 Kw Battery charging Capacity, Ah : 270A@0.5C Battery Mass : Approx. 2400 kg (4packs)						
8	Power Controller	Make : M/s TM4, (Mel-C0200-HV-A1-M5) and M/s Woodward (SECM112)(VCU) Type : Six Phase Traction Inverter						
9	Vehicle Manufacturer	M/s Tata Motors Ltd. Pimpri, Pune-411018 Plants : Pune/Jamshedpur/Lucknow/Dharwad/Pantnagar						
10	Electrical energy consumption of Vehicle in W-h/km, as per AIS-039			< 1.4 kWh/km				
11	Details of Base Model & variant(s) with GVW & Dimensions							
	Base Model & variant(s)		Seating Capacity (Including Driver)	GVW in Kg	Wheel Base	Overall width	Overall Length	Overall Height
	Tata Starbus 4/12EV AC 37+D+DC		39 Persons	19500	Refer to Annexure-A of Table-7 of AIS007 of the above referred TAC No. AAQB 0497 dated 06/12/2021 (Copy enclosed)			
	Tata Starbus 4/12EV AC 35+D+DC		37 Persons	19500				
	Tata Starbus 4/12EV AC 33+D+DC		35 Persons	19500				
Copy of the Annexure-I, II, III & IIII of the above referred TAC No. AAQB 0497 dated 06/12/2021 is annexed herewith for compliance and Accreditation.								

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.

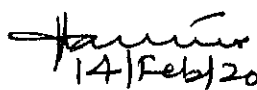
All DTOS/CMVI (Burari) are requested to accept the base model "Tata Starbus 4/12EV AC 37+D+DC", & its variant(s) as detailed above, manufactured by **M/s Tata Motors Ltd. Pimpri, Pune-411018**, in NCT of Delhi, subject to fulfillment of provisions of Motor Vehicle Act and Rules made there under and directions of Hon'ble Court/Tribunals and department's instruction /order issued from time to time in this regard.

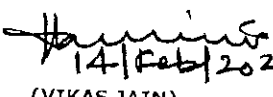
Encl : As above.

No.F. DC/OPS/TPT/2021/352/ **11923**

Copy forwarded for information and necessary action to:

1. All DTOS/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. M/s Tata Motors Ltd. Pimpri, Pune-411018.
3. Sr. System Analyst, Computer Branch, Transport Department, GNCTD to upload on the website.
4. Guard File.


14/ Feb/ 2022
(VIKAS JAIN)
PCO (OPERATIONS)
Dated : February **14**, 2022


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(VIKAS JAIN)
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