

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

No. F. DC/OPS/TPT/2021/218/ **34101**

Dated: June **11**, 2024

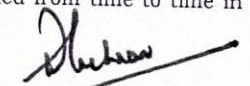
CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of **Electric Bus**, as per details given below, manufactured by **M/s PMI ELECTRO MOBILITY SOLUTIONS PRIVATE LIMITED**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ICAT, Manesar, Gurugram, Haryana**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl. No	Details as per Type Approval Certificate as per CMVR																
1	Agency, Certificate no & Date			ICAT, Manesar, Gurugram		TAC No.-CATB 0587 dated 08.06.2024											
2.	Document/Certificate reference			Current Certificate													
3.	Name of Vehicle Manufacturer			M/s PMI ELECTRO MOBILITY SOLUTIONS PRIVATE LIMITED Office : Plot No.39, Dharuhera Industrial area, District Rewari, Dharuhera, Rewari, Haryana, 123106. Plant : Rewari, Haryana													
4.	Electrical System	System Voltage (V)		Accessories : 24V, Traction-592 V													
		Battery rating (Ah)		Accessories : 150 Ah, Traction : 384 Ah													
		Wiper motor		24 V, 150 W													
5.	Electric Motor	Model/Type		TM5023F/Permanent Magnet Synchronous Motor													
		Max 30 min. power		102 kW @ 900 rpm													
		Manufacturer		M/s PMI ELECTRO MOBILITY SOLUTIONS PRIVATE LIMITED													
		Range		234 km @ 14% SOC													
6.	Battery	Make/Trade Name, if any		M/s PMI Electro Mobility Solutions Private Limited													
		Kind of Electro-Chemical Chemistry		Lithium Manganese Oxide													
		Battery Energy (kWh)		200.33 kWh													
		Battery capacity (C3 for Pure Electric Vehicle)		384 Ah													
		Battery Mass		1440 Kg													
7.	Power Controller	Make		M/s PMI Electro Mobility Solutions Private Limited.													
		Model Number/Part Number		KTZ60X45SP100B													
8.	Vehicle Max Speed	In Unladen condition		69 Km/h													
		In laden condition		69 km/h													
Base Model		Seating Capacity (Including Driver)		Standee capacity		Type & Category		GVW in Kg		Wheel Base		Dimension in mm					
REGIO_15155400_2.0		23+D+WheelChair /23+D+2 Foldable		15		Type I (Fully Built		14000		6320 mm		Overall Width		Overall Length		Overall Height	
Variant(s)						Electric Bus) & M3						2550 +/- 20 mm		11980+/- 20mm		3220+/- 50mm (with AC)	
REGIO_15155400_2.1		23+D+Wheel Chair		15				14000									
The endorsement approval is accorded subject to the following conditions:-																	

The endorsement 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, Haryana**, 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 "REGIO_15155400_2.0" and its variant(s), manufactured by **M/s PMI ELECTRO MOBILITY SOLUTIONS PRIVATE 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.

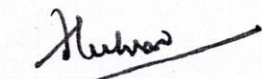

(NAVIN KOCCHAR)
PCO (OPERATIONS)

Dated: June _____, 2024

No. F. DC/OPS/TPT/2021/218/

Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
2. **M/s PMI ELECTRO MOBILITY SOLUTIONS PRIVATE LIMITED**, Plot No.39, Dharuhera Industrial area, District Rewari, Dharuhera, Rewari, Haryana, 123106.
3. ✓ Sr. System Analyst, Transport Department, Delhi for uploading this circular.
4. Guard File.


(NAVIN KOCCHAR)
PCO (OPERATIONS)