

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

No.F.DC/Ops/Tpt/2024/02/68570

Dated: December 19, 2024

CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration Approval Base Model and variants manufactured by **M/s Mahindra Electric Automobile Limited (MEAL)**, as per the details in the Type Approval Certificate issued by designated testing agency, **ARAI, Pune**, under Rule 126 of CMV Rule 1989, for compliance to the Central Motor Vehicles Rules amended up to date as per details given below:

Sl. No.	Details as per Type Approval Certificate as per CMVR						
1	Agency , Certificate & Date	ARAI, Pune TAC No. AATB 0330 dated 27/09/2024					
2	Documental Reference	Current Certificate					
3	Type & Category	Light Motor Vehicle- M1					
4	Motor	Make	M/s Valeo eAutomotive (Shenzhen) Co. Ltd.				
		Model No./Part No.	2201AAC00661N				
		Maximum Power	79 kWh Pack-210 kW @motor level for 409 V	59 kWh Pack-170 kW @motor level for 307 V			
		Max. 30 minute power	79kWh Pack-76.5kW @6095 rpm: motor level for 409 V	59 kWh Pack-60 kW @4876 rpm: motor level for 307 V			
		Range as per AIS 040 (Rev.1) (km)	79 kWh- 682	59 kWh- 556			
5	Power Controller	Make	M/s Valeo eAutomotive (Shenzhen) Co. Ltd.				
		Model No./Part No.	2201AAC00661N				
		Max Effective Current Supplied to Motor (A)	600A DC				
6	Battery	Make and Trade Name, if any	Mahindra & Mahindra Ltd				
		Kind of Electro – Chemical Chemistry	LFP (Lithium Iron Phosphate)				
		Battery Energy (kWh)	79 kWh	59 kWh			
		Battery Capacity (C ₃ for Pure Electric Vehicle)	194.7 Ah	194.7 Ah			
		Battery Mass	561 Kg	455 Kg			
7	Vehicle Max Speed in unladen/laden condition		199 km/h				
8	Vehicle Manufacturer	M/s Mahindra Electric Automobile Limited (MEAL), Mahindra World City, Plot No. 41/1, Mahindra Research Valley Division, Anjur PO, Anjur, Mahindra World City, Chengalpattu, Tamilnadu, 603204. Plants: Mahindra & Mahindra Ltd.:- 1. 88/89, MIDC, Satpur, Nasik-422007 2. Akuril road, Kandivali (East), Mumbai-400101 3. Zaheerabad, Medak dist., Telangana 4. Integrated Industrial Estate, Sidcul and Haridwar 5. Plot No. A1, Phase-IV, Chakan-MIDC, Pune, Maharashtra-410501					
9	Details of Base Model & its variants with GVW & Dimension (in mm)						
	Base Model	Seating Capacity (Including Driver)	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
	M110 PACK A 59 kWh	5 Persons	2405	2775	1907	4371	1627
	Variants						
1	M110 PACK B 59 kWh						
2	M110 PACK C 59 kWh						
3	M110 PACK C+ 59 kWh						
4	M110 PACK C 79 kWh						
5	M110 PACK C+ 79 kWh		2515				

This endorsement for registration 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. Manufacturer 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 an aforesaid Base Model i.e. **"M110 PACK A 59 kWh"** and its variant, detailed above, manufactured by **M/s Mahindra Electric Automobile Limited (MEAL)**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department's instructions /order issued from time to time in this regard.

Encl : As above.

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Copy forwarded for information and necessary action to :-

- All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
- DC (EV), EV Cell, Transport Department, GNCTD.
- M/s Mahindra Electric Automobile Limited (MEAL)**, Mahindra World City, Plot No. 41/1, Mahindra Research Valley Division, Anjur PO, Anjur, Mahindra World City, Chengalpattu, Tamilnadu, 603204.
- ☒ Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uploading.
- Guard File.

PCO (OPERATIONS)

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