

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

No.F.DC/OPS/TPT/2021/167/3660

Dated: January 19, 2021

CIRCULAR

Approval of Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of vehicle models manufactured by **M/s Tunwal E-Motors Pvt. Ltd.**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency **ARAI, Pune**, detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR					
1	Agency , Certificate & Date	ARAI , Pune TAC No. AAPB 0244 dated 11/03/2020				
2	Documents Reference	Current Certificate				
3	This Certificate Supersedes	-----				
4	Vehicle Manufacturer	M/s Tunwal E-Motors Pvt. Ltd., Registered Office : Off No.302, 3 rd Floor, Gurukrupa Tower, Above HDFC bank, Aranyeshwar Corner, Sahakar Nagar, Pune-411009 (MH).				
5	Fuel/Engine	Electric				
6	Type & Category	Battery Operated Two Wheeler – L1				
7	Motor Make	M/s Synchro Tech, India				
	Model Number/Part Number	SYH4572V1-3KW				
8	Motor Model/Type	Permanent Magnet BLDC				
9	Max. Power	Low Mode : 1.5 kW @ 27.1 km/h High Mode: 1.6 kW @ 36.5 km/h				
10	Max. Thirty Minutes Power	Low Mode : 0.9 kW @ 31 km/h High Mode: 1.0 kW @ 31 km/h				
11	Trade Name & Make of the Battery	M/s Bharti Infotech Pvt. Ltd., India				
	Model Number/Part Number	BI-BMS4572-52A				
12	Battery Energy (kWh)	2.4 kWh				
	Battery Capacity (C5)	60V20AH (2 nos of 60V 20Ah)				
	Battery Mass (kg)	14 kg				
13	Power Controller Make	M/s ARD Technology, India				
	Model Number/Part Number	ARD4572-52A				
14	Seating Capacity	2 Persons (Including Driver)				
15	Details of Base Model with GVW & Dimension in mm					
	T 133	GVW in Kg	W/Base	O/Width	O/Length	O/Height
		252	1333	747	1880	1130

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 MLOs/ CMVI (Burari) are requested to accept the Base "T 133" manufactured by **M/s Tunwal E-Motors Pvt. Ltd.**, 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.


 12/01/2021
 (VIKAS JAIN)

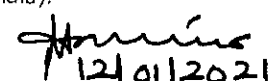
PCO (OPERATIONS)

Dated: January 12, 2021

No.F.DC/OPS/TPT/2021/ 3660

Copy forwarded for information and necessary action to :-

1. All MLOs/CMVI (Burari)/Programmer, Transport Department.
2. **M/s Tunwal E-Motors Pvt. Ltd.**, S. No.102, Vetal Hill, Off Paud Road, Kothrud, Pune-411038 (India).
3. Sr. SA, Computer Branch, Transport Department for uploading.
4. Guard File.


 12/01/2021
 (VIKAS JAIN)
 PCO (OPERATIONS)