## **GOVERNMENT OF NATIONAL CAPITAL TERRIOTORY OF DELHI**

TRANSPORT DEPARTMENT, OPERATION BRANCH

5/9 UNDER HLL ROAD, DELHI

DC/OPS/TPT/798/2016/ 5042-45

Dated: 13 /14/2016

## **CIRCULAR**

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated E-rickshaw, as per details given below, manufactured by M/s Mini Metro EV LLP, 164- Mohkampur Industrial Area- Delhi Road, Meerut — 250002 in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency iCAT, the model complies to the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0111 dated 23.08.2016 of ICAT Manesar						
Vehicle Manufacturer			M/s Mini Metro EV LLP, 164- Mohkampur Industrial					
							- Far Maddina	
Type : E-	Rickshaw	Seating	_				Max. Speed	
la .		Capacity	kg				•	
Special P	urpose Battery	2					23.09 kmph	
Operated 7	Three Wheeler	3 persons	52	.b kg			25.05 KIIIPII	
	Tract	tion Battery	ь	نـــــــــــــــــــــــــــــــــــــ			<u> </u>	
	Model	Nominal Voltage				er	Capacity	
Ltd.	12ER88L	12 Volts					70 Ah	
		tion Motor						
i	facturer	rer Ne		Net		Maximum 30		
_					utes speed			
Techno Entrepr	chnology Co. Ltd. Xifeng trepreneurial Park Fengxian			1460 W		23.09 Kmph		
	Powe	r Controller						
				Importer			Rating	
No.188	3/A, 2 <sup>nd</sup> Floor, Phase-II, IDA,		₃na,	_	-	(42.5 V to 54 V) 40AMP		
	Fr. & Rr.			Make	e		•	
		J, 4PR		M/s Speedways/Innovative (Tube)				
Ind make (Tube type) Overall dimensions Width: 970 mm.								
~	ME 44- 070							
	Type: E- Special P Operated  Ltd.  Manuf  M/s Xu Techno Entrepi Xuzhou  Manuf  M/s Axi No.188 Cherlap India  ation type)	Type: E-Rickshaw  Special Purpose Battery Operated Three Wheeler Track Model  Ltd. 12ER88L  Track Manufacturer  M/s Xuzhou Nanpu Elector Technology Co. Ltd. Xifetor Entrepreneurial Park Fer Xuzhou City China  Powe Manufacturer  M/s Axiom EV Products No.188/A, 2nd Floor, Phatecherlapply, Hydrabad 50 India  Fr. & Rr. 90/90-12, 54J, 6type)	Gurgaon, Ha M/s Mini Met Area- Delhi F  Type: E-Rickshaw  Special Purpose Battery Operated Three Wheeler  Model  Model  Itd.  I2ER88L  I2 Volts  Traction Motor  Manufacturer  M/s Xuzhou Nanpu Electromechanical Technology Co. Ltd. Xifeng Entrepreneurial Park Fengxian Country Xuzhou City China  Power Controller  M/s Axiom EV Products Pvt. Ltd. Plot No.188/A, 2 <sup>nd</sup> Floor, Phase-II, IDA, Cherlapply, Hydrabad 500051, Telengal India  Fr. & Rr.  ation  type)	Gurgaon, Haryan M/s Mini Metro E Area- Delhi Road Type: E-Rickshaw  Seating Capacity  Special Purpose Battery Operated Three Wheeler  Model  Model  Nominal Voltage  Mi Ltd.  12ER88L  12 Volts  Traction Motor  Manufacturer  M/s Xuzhou Nanpu Electromechanical Technology Co. Ltd. Xifeng Entrepreneurial Park Fengxian Country Xuzhou City China  Power Controller  Manufacturer  M/s Axiom EV Products Pvt. Ltd. Plot No.188/A, 2 <sup>nd</sup> Floor, Phase-II, IDA, Cherlapply, Hydrabad 500051, Telengana, India  Fr. & Rr.  90/90-12, 54J, 4PR	Gurgaon, Haryana  M/s Mini Metro EV LLP Area- Delhi Road, Meel  Type: E-Rickshaw  Seating Capacity  Special Purpose Battery Operated Three Wheeler  Traction Battery  Model  Nominal Voltage  Maximu Voltage  Ltd.  12ER88L  12 Volts  12 Volts  Traction Motor  Manufacturer  M/s Xuzhou Nanpu Electromechanical Technology Co. Ltd. Xifeng Entrepreneurial Park Fengxian Country Xuzhou City China  Power Controller  Manufacturer  Manufacturer  Mys Axiom EV Products Pvt. Ltd. Plot No.188/A, 2 <sup>nd</sup> Floor, Phase-II, IDA, Cherlapply, Hydrabad 500051, Telengana, India  Fr. & Rr.  Make Mys S  Attor  Mys S	Gurgaon, Haryana  M/s Mini Metro EV LLP, 164- M Area- Delhi Road, Meerut – 25  Type: E-Rickshaw  Seating Capacity  Special Purpose Battery Operated Three Wheeler  Traction Battery  Model  Nominal Voltage  Havinum 30 Voltage  Maximum 30 Voltage  Minutes power  Ltd.  12ER88L  12 Volts  0.70 kWh  Traction Motor  Manufacturer  M/s Xuzhou Nanpu Electromechanical Technology Co. Ltd. Xifeng Entrepreneurial Park Fengxian Country Xuzhou City China  Power Controller  Manufacturer  M/s Axiom EV Products Pvt. Ltd. Plot No.188/A, 2 <sup>nd</sup> Floor, Phase-II, IDA, Cherlapply, Hydrabad 500051, Telengana, India  Fr. & Rr.  Make  M/s Speedwa & TVS (Tubel  M/s Speedwa & TVS (Tubel	Gurgaon, Haryana  W/s Mini Metro EV LLP, 164- Mohka Area- Delhi Road, Meerut – 250002  Type: E-Rickshaw  Seating Capacity  Special Purpose Battery Operated Three Wheeler  Traction Battery  Model  Nominal Voltage  Hanufacturer  Manufacturer  M/s Xuzhou Nanpu Electromechanical Technology Co. Ltd. Xifeng Entrepreneurial Park Fengxian Country Xuzhou City China  Power Controller  Manufacturer  M/s Axiom EV Products Pvt. Ltd. Plot No.188/A, 2 <sup>nd</sup> Floor, Phase-II, IDA, Cherlapply, Hydrabad 500051, Telengana, India  Fr. & Rr.  90/90-12, 54J, 4PR  Mys Nacion EV Products Pvt. Make  Power Make  M/s Speedways/Ing Type)	

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The testing agency ICAT Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in CALB 0111 dated 23.08.2016 including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
	GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014 S.O.3090 (E) dt. 08.12.2014 GSR 784(E) dt. 12.11.2008	08.10.2014	ANNEXURE-I ANNEXURE-IA ANNEXURE-IB

The approval is accorded subject to the responsibility of the manufacturer / Importer for ensuring the fitment of the same component, parts/ assemblies etc details of which are given in detailed specifications endorsed by the ICAT, at the time of producing the vehicle (s) before inspecting authority for COF/Registration.

The manufacturer / dealer will sale E-rickshaws for registration in Delhi only to those persons who are in possession of an effective Learners' Driving License to drive an E-rickshaw issued by the Transport Department after obtaining a trade certificate in Form-17 as per the provisions of rule 35 of CMVR from the Transport Department. Further, the model will not be registered unless the manufacturer intimates the Ex-showroom price to the department. This approval is further subject to opening of dealership and sale through authorised dealers only.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model "MINI METRO 2S" E-Rickshaw manufactured by M/s Mini Metro EV LLP, 164- Mohkampur Industrial Area- Delhi Road, Meerut — 250002 in NCT of Delhi subject to fulfilment 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.

(VIKAS JAIN) PCO (OPS-I)

Dated: 13/13/2016

DC/OPS/TPT/798/2016/ 5042- 45

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)

2. M/s Mini Metro EV LLP, 164- Mohkampur Industrial Area- Delhi Road, Meerut - 250002

3. Sr. System Analyst, Transport Department, Delhi.

4. Guard File

05/12/2016

(VIKAS JAIN) PCO (OPS-I)