

TPT/CB/2815

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

DC.OPS/657/2016/1931-34

Dated : July 12, 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 Aaditya Emotors India Pvt. Ltd., Plot No.1865, HSIIDC Rai Distt., Sonapat-131 001 HR 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 0089 dated 27.05.2016 of ICAT, Manesar, Gurgaon, Haryana			
Vehicle Manufacturer		M/s Aaditya Emotors India Pvt. Ltd., Plot No.1865, HSIIDC Rai Distt., Sonapat-131 001 HR			
Base Model / Category	Type : E-Rickshaw	Seating Capacity	GVW, kg	Wheel Base, mm	Max. Speed
DIXN L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons (Incl. Driver)	749 Kg.	2110	21.3 kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Maximum 30 minutes power	Capacity	
M/s Leoch battery Shenzhen Corp	ER-1400	12x4 (48 V)	1.46 kW	90 Ah	
M/s Electra Accumulators Pvt. Ltd.	ER-100			80 Ah	
Lead Acid					
Traction Motor					
Type / Identification No.	Manufacturer	Net Power	Maximum 30 minutes speed		
AEIPLM	M/s CY International, Plot No. 459, Gali No. 38-39, Block No.9, Naiwala, Karol Bagh, New Delhi-05.	1.58 kW	21.3 kW		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
AEIPLC	M/s CY International, Plot No. 459, Gali No. 38-39, Block No.9, Naiwala, Karol Bagh, New Delhi-05.	--	42 V to 55 V 37 AMP		
Tyre Size Designation and make (Tube type)	Fr. & Rr.	Make			
	90 x 90-12 54J	Innovative Tyres, Speedways Rubber			
	3.75 x 12, 60J	Zhongce Rubber			
Overall dimensions	Width :980 mm, Length : 2710 mm, Height – 1750 mm				

Contd/...

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 to Type approval certificate No CALB 0089 dated 27.05.2016 including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
E-Rickshaw BoV / VIN/ Brakes/ Lamps/ Horn/ Bulbs/ Tyre/ Lighting & Signaling devices/ Traction Battery and other safety components	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 " **DIXN** " manufactured by M/s Aaditya Emotors India Pvt. Ltd., Plot No.1865, HSIIDC Rai Distt., Sonapat-131 001 HR 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.


(PRAWIN DESAI)
MLO (OPERATIONS)

DC.OPS/659/2016/ 1931-34

Dated :July 12, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Aaditya Emotors India Pvt. Ltd., Plot No.1865, HSIIDC Rai Distt., Sonapat-131 001 HR.
3. Sr. System Analyst, Transport Department, Delhi.
4. Guard File


(PRAWIN DESAI)
MLO (OPERATIONS)