

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
TRANSPORT DEPARTMENT : OPERATION BRANCH
5/9, UNDER HILL ROAD: DELHI – 110054**

F.No. DC/OPS/TPT/454/2015/ 237-53,

Dated : May 27 2015

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 Soni E Vehicle Pvt. Ltd., 2E-6, Moti Bhawan, Jhandewalan Extn., Near Main Road, New Delhi-55 in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, Manesar, the model complies to the Central Motor Vehicle Rules, 1989.

Vehicle Manufacturer		M/s Soni E-Vehicles Private Limited, 2E-6, Moti Bhawan, Jhandewalan Extn., Near Main Road, New Delhi-110 055.		
Net Power		1220 W (1.22 KW)		
Max Speed		24.4 kmph		
Vehicle Category		L5M		
Certificate No.		CAKB 0042 dated 28 th March, 2015 issued by ICAT, Gurgaon		
Base Model	Type : E-Cart	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base
MAHI	Special Purpose Battery Operated 3 wheeler	1 Persons	672	1930 mm
Load carrying capacity in Kg.		310 Kg.		
Motor		Controller		
Identification No.	Manufacturer	Identification No.	Manufacturer	
BM1418	M/s Jiangsu San Di Vehicle Co Pvt. Ltd., No.119 B6, Songyuan section, Taixing, Jiangsu China. Make SHEJIANG UNITE MOTOR Co. Ltd.	BC424-07546	M/s Jiangsu San Di Vehicle Co Pvt. Ltd., No.119 B6, Songyuan section, Taixing, Jiangsu China. Make SHEJIANG UNITE MOTOR Co. Ltd.	
Traction Battery	Make / Type	Model	Nominal Voltage	Capacity
	M/s Sparco Batteries Pvt. Ltd.	Altima DC60F	12V x 4 batteries (48 V)	75 Ah
Tyre Size (Fr & Rr)	90/90-12, 54J, Cross, with Tube			
Overall dimensions	Width : 990 mm, Length : 2701 mm, Height – 1765 mm			

Vide Type approval certificate No detailed above, 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 TAC No. CAKB 0042 dated 28th March, 2015 including following requirements:-

[Handwritten signature]

*5081081/P/R
28/5/15*

*Approved by
Mansar*

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 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 authorized dealers only.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model **MAHI** manufactured by M/s Soni E Vehicle Pvt. Ltd., 2E-6, Moti Bhawan, Jhandewalan Extn., Near Main Road, New Delhi-55 in NCT of Delhi 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.


(PRAWIN DESAI)
MLO (OPERATIONS)

F.No. DC/OPS/TPT/454/2015/ 237-53

Dated : May 27 2015

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Soni E Vehicle Pvt. Ltd., 2E-6, Moti Bhawan, Jhandewalan Extn., Near Main Road, New Delhi-55
3. ✓ System Analyst, Transport Department, Delhi.
4. Guard File


(PRAWIN DESAI)
MLO (OPERATIONS)