

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

DC/OPS/TPT/1584/2019/ 50380

Dated: August 20, 2019

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 MARINE NAVIDS AND SOLAR AUTO PVT. LTD., 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 with the Central Motor Vehicle Rules, 1989.

S. No.	Details as per Type Approval certificate as per CMVR							
1	Agency, Certificate no. & Date	ICAT, Gurgaon- CAOB - 0140 dated 13.06.2019.						
2	Name & Address of the Manufacturer	M/s MARINE NAVIDS AND SOLAR AUTO PVT. LTD., 193 Western Avenue, Sainik Farm, New Delhi-110 062.						
3	Battery	Make	M/s Eastman Auto & Power Limited					
		Capacity	75 Ah					
		Id/Model No.	EM100ER					
4	Motor	ID NO.	NP48V900W					
		Manufacturer	M/s Nanya Aircom Pvt. Ltd., New Delhi					
		Net Power	1250 W					
5	Controller	Model ID	NY-F4245					
		Manufacturer	M/s Nanya Aircom Pvt. Ltd., New Delhi					
6.	Base Model	Seating Capacity)	Type & Category	GVW	W/Base	O/W	O/L	O/H
		5 (including Driver)		E-Rickshaw / Special Purpose Battery Operated vehicle	721 Kg.	2180	995	2792
Conclusion of Test Report of SONYA SER-2800 E-Rickshaw:- Maximum 30 minutes speed 18.20 KM/HR; Net Power 1.250 kW & Maximum 30 minutes power 1.137 kW. It has been certified by the testing agency that the vehicle meets the requirements as per Notification G.S.R. 709(E) and the tests were conducted as per the requirements of AIS-041: 2003, S.O. 2590(E) dated 08.10.2014 at ICAT, Gurgaon.								

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, Manesar, Gurgaon, Haryana.

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. 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 **SONYA SER-2800** manufactured by M/s MARINE NAVIDS AND SOLAR AUTO PVT. LTD., 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.

(Signature)
20 August 2019
(VIKAS JAIN)

PCO (OPERATIONS)
Dated: August 20, 2019

DC/OPS/TPT/1584/2019/ 50380
Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s MARINE NAVIDS AND SOLAR AUTO PVT. LTD., 193 Western Avenue, Sainik Farm, New Delhi-110 062.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website.
4. Guard File

(Signature)
20 August 2019
(VIKAS JAIN)
PCO (OPERATIONS)