

1096/CB/187  
24/8/18

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

UC/OPS/TPT/1302/2018/ 3594-97

Dated: August 21, 2018

**CIRCULAR**

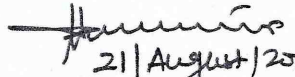
Approval of the competent Authority, Transport Department, Government of NCT of Delhi is endorsed to allow the registration approval of Battery Operated E-rickshaw, as per details given below, manufactured by M/s Sunshine Technologies, in National Capital Territory of Delhi, as per the details contained 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-CANB-0186 dated 03.08.2018.					
2	Name of the Manufacturer		M/s Sunshine Technologies, H.No.20, Block-E, Saraswati Garden, New Delhi-110 015.					
3	Battery	Make	M/s Sparco Batteries Pvt. Ltd.					
		Capacity (Ah)	75 Ah					
		Id/Model No.	DC-60F					
4	Motor	ID NO.	STSM					
		Manufacturer	M/s CY International, A-103, Kamalpur, Sant Nagar, Burari, Delhi-84.					
		Maximum Speed	24.1 Kmph.					
		Net Power	1628 W					
5	Controller	Model ID	STSC					
		Manufacturer	M/s CY International, A-103, Kamalpur, Sant Nagar, Burari, Delhi-84.					
6.	Base Model	Seating Capacity)	Type & Category	GVW	W/ Base	O/W	O/L	O/H
	<b>SURYA</b>	<b>5</b> (including Driver)*	<b>E-Rickshaw / Special Purpose Battery Operated Three Wheeler</b>	723	2000	998	2660	1780
*Note: Seating Capacity (including Driver) to be verified by RTO: At least @ 68 kg/person + 40 Kg total luggage allowance?								
Conclusion of Test Report of <b>SURYA</b> E-Rickshaw:- Maximum 30 minutes speed 24.1 KM/HR; Net Power 1.628 kW & Maximum 30 minutes power 1.56 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 vide Type approval test report No. CT0PL 05333 dated 30.08.2016.								

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 **SURYA** manufactured by M/s Sunshine Technologies, 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.

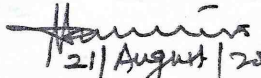
  
21 August 2018  
( VIKAS JAIN )  
PCO (OPERATIONS)

DC/OPS/TPT/1302/2018/ 3594-97

Dated: August 21, 2018

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Sunshine Technologies, H.No.20, Block-E, Saraswati Garden, New Delhi-110 015
3. Sr. System Analyst, Transport Department, Delhi for uploading this order.
4. Guard File

  
21 August 2018  
( VIKAS JAIN )  
PCO (OPERATIONS)