

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

DC/OPS/TPT/1629/2019/90099

Dated: November 03, 2019  
December

**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 Vishal Enterprises, 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.

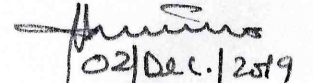
S. No.	Details as per Type Approval certificate as per CMVR							
1	Agency, Certificate no. & Date		ICAT, Gurgaon- CAOB-0185 dated 30.08.2019.					
2	Name of the Manufacturer		M/s Vishal Enterprises, L-73 Extension, Mohan Garden, Uttam Nagar, West Delhi, Delhi-110 059.					
3	Battery	Make	M/s Exide Industries Ltd.					
		Capacity	80 Ah					
		Id/Model No.	ERFPLUS 100L					
4	Motor	ID NO.	CYGOLD48V900W					
		Manufacturer	M/s CY International					
		Net Power	1504 W					
		Maximum Speed	22.94 Kmph.					
5	Controller	Model ID	CYGOLD30C580					
		Manufacturer	M/s CY International					
6	Base Model	Seating Capacity (including Driver)	Type & Category (Special Purpose Battery Operated Vehicle )	GVW	W/ Base	O/W	O/L	O/H
1.	<b>SAARAS</b>	<b>5</b> Persons	E-Rickshaw	727	2100	975	2740	1765
Conclusion of Test Report of <b>SAARAS</b> E-Rickshaw:- Maximum 30 minutes speed 22.94 KM/HR; Net Power 1.504 kW & Maximum 30 minutes power 1.378 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.								

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-Rickshaws 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.

The manufacturer should also ensure compliance of Ministry of Road Transport & Highways, Govt. of India Notification No. G.S.R.No. 749 dated 07.08.2018 that **"2A In case of Battery Operated vehicles, the registration mark shall be exhibited in Yellow colour on Green background for transport vehicles"**

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept E- Rickshaw Base model **SAARAS** manufactured by M/s Vishal Enterprises 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.

  
02/Dec./2019  
**(VIKAS JAIN)**

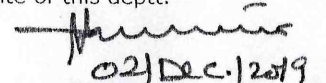
**PCO (OPERATIONS)**

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Vishal Enterprises, L-73 Extension, Mohan Garden, Uttam Nagar, West Delhi, Delhi-110 059.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

  
02/Dec./2019  
**(VIKAS JAIN)**  
**PCO (OPERATIONS)**