

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

DC/OPS/TPT/698/2016/2963-2965

Dated: September 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. G-Kon Electric Motor Vehicles 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.

<b>Certificate No. / Date / Agency</b>		CALB 0102 dated 28.06.2016 of ICAT, Manesar, Gurgaon, Haryana			
<b>Vehicle Manufacturer</b>		M/s. G-Kon Electric Motor Vehicles Pvt. Ltd, House No., 180, Sector-37, Faridabad, Dist. Faridabad, HR-121 003, Plant Address: 153A, HSIIDC Industrial Estate, Sector-31, Faridabad, Haryana			
<b>Base Model / Category</b>	<b>Type : E-Rickshaw</b>	<b>Seating Capacity (Incl. Driver)</b>	<b>GVW, kg</b>	<b>Wheel Base, mm</b>	<b>Max. Speed</b>
VEER L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons	711 Kg.	2155	22 Kmph
<b>Traction Battery</b>					
<b>Make / Type</b>		<b>ID / Model</b>	<b>Nominal Voltage</b>	<b>Maximum 30 minutes power</b>	<b>Capacity</b>
Lead Acid					
M/s Exide Industries Ltd.		12 ER 100 L	12x4 (48 V)	1.305 kW	80 Ah
<b>Traction Motor</b>					
<b>Identification No.</b>	<b>Manufacturer</b>		<b>Net Power</b>	<b>Maximum 30 minutes speed</b>	
GKEM	M/s Changzhou Yufeng Vehicles Co. Ltd., Cunqian Village Huangli Town, Changzhou City, Jiangsu China		1450 W	22 Kmph	
<b>Power Controller</b>					
<b>Identification No.</b>	<b>Manufacturer</b>		<b>Importer</b>	<b>Rating</b>	
GKEC	M/s Changzhou Yufeng Vehicles Co. Ltd., Cunqian Village Huangli Town, Changzhou City, Jiangsu China		--	42 V to 55 V / 37 A	
<b>Tyre Size Designation and make (Tube type)</b>		<b>Fr. &amp; Rr.</b>		<b>Make</b>	
		90 x 90-12 54J PR		Speedways Rubber Co.	
		3.75 x 12 60J 4 PR		Zhongace Rubber Group Co. Ltd.	
<b>Overall dimensions</b>		Width :990 mm, Length : 2770 mm, Height – 1780 mm			

12/9/2016

Contd/...

Vide Type approval certificate No detailed above, the testing agency ICAT has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in TAC CALB 0102 dated 28.06.2016, including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
<b>E-Rickshaw</b> 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, 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. 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 **POWER-1000**, L 5 M manufactured by M/s. G-Kon Electric Motor Vehicles 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.

( VIKAS JAIN )  
PCO(OPERATIONS)

DC/OPS/TPT/699/2016/2963-2965

Dated: September 12, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s. G-Kon Electric Motor Vehicles Pvt. Ltd, House No., 180, Sector-37, Faridabad, Distt. Faridabad, HR-121 003.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

( VIKAS JAIN )  
PCO(OPERATIONS)