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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
TRANSPORT DEPARTMENT, OPERATION BRANCH
5/9 UNDER HLL ROAD, DELHI

DC/OPS/TPT/802/2016/34-36

Dated : ___/01/2017

Feb. 07/02/2017

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 ORIGINAL FUEL SYSTEM PVT. LTD, C-6 Suryarath Apartment, Opp Megha Bunglows, Near Baroda Express Highway, CTM Amraiwadi, Ahmedabad, Gujrat – 380026** 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 to the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0185 dated 16.11.2016 of ICAT, Manesar, Gurgaon, Haryana			
Vehicle Manufacturer		M/s ORIGINAL FUEL SYSTEM PVT. LTD, C-6 Suryarath Apartment, Opp Megha Bunglows, Near Baroda Express Highway, CTM Amraiwadi, Ahmedabad, Gujrat - 380026			
Base Model / Category	Type : E-Rickshaw	Seating Capacity	GVW, kg	Wheel Base, mm	Max. Speed
UNIX 1000	Special Purpose Battery Operated Three Wheeler	5 persons	691 kg	2130	22.4 kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Maximum 30 minutes power	Capacity	
M/s Fujikawa Power	OW ER-100	12 Volts	0.8 kW	100 Ah	
Traction Motor					
Type / Identification No.	Manufacturer	Net Power	Maximum 30 minutes speed		
BM 1418W -12Z	M/s Zhejiang Unite Motor Co.Ltd. No. 287, Lingshi Road, Cheng XI Industrial Zone, Yongkang City, ZheJiang Province, 321 300 Peoples's Republic of China	1010 W	22.4 Kmph		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
BLDC48V50A	M/s Zhejiang Unite Motor Co.Ltd. No. 287, Lingshi Road, Cheng XI Industrial Zone, Yongkang City, ZheJiang Province, 321 300 Peoples's Republic of China	--	44 V to 54 V 50 A		
Tyre Size Designation and make (Tube type)	Fr. & Rr.	Make			
	90 x 90-12 54J	Speedways Rubber Co.			
	3.00-12 63B	Ram Lubhaya and Sona			
Overall dimensions	Width :990 mm, Length : 2710 mm, Height – 1785 mm				

Contd/...

[Signature]
07/02/2017

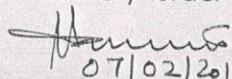
The testing agency ICAT Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in CALB 0185 dated 16.11.2016 including following requirements :-

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 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, 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 authorised dealers only.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model "RAINBOW" E-Rickshaw manufactured by **M/s ORIGINAL FUEL SYSTEM PVT. LTD, C-6 Suryarath Apartment, Opp Megha Bunglows, Near Baroda Express Highway, CTM Amraiwadi, Ahmedabad, Gujrat - 380026** 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.


07/02/2017
(VIKAS JAIN)
PCO (OPS-II)

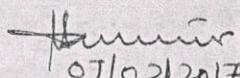
DC/OPS/TPT/802/2016/ 34-36

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s ORIGINAL FUEL SYSTEM PVT. LTD, C-6 Suryarath Apartment, Opp Megha Bunglows, Near Baroda Express Highway, CTM Amraiwadi, Ahmedabad, Gujrat - 380026
3. Sr. System Analyst, Transport Department, Delhi.
4. Guard File

Dated : ___/01/2017

Feb-07/02/2017


07/02/2017
(VIKAS JAIN)
PCO (OPS-II)