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

F.No. DC/OPS/TPT/417/2015/ 460-63

Dated : 09-6-15

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 Battery Rickshaw Sangh, B-437, Shahdara Chowk, Delhi-110032 in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, Manesar, the model complies to the Central Motor Vehicle Rules, 1989.

Certificate No.		CAKB 0009 dated 03/02/2015 issued by ICAT and Extension -1 CAKB 0009E01 dated 15.05.2015			
Vehicle Manufacturer		M/s Battery Rickshaw Sangh B-437, Shahdara Chowk, Delhi-110032.			
Base Model /category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Maximum Speed
BRS 10 (Mayuri)/ L5M	Special Purpose 3 wheeler Battery Operated Vehicle	5 Persons	671	2000 mm	18.59 kmph
TRACTION BATTERY					
Make / Type		Model	Nominal Voltage	Capacity	
1. M/s Sparco Batteries Pvt. Ltd. Lead Acid		1.DC-60F (Altima)	12V x 4 batteries (48 V)	1. 75 Ah	
2. M/s Jay Ace Technologies Ltd. Lead Acid		2. JPM-E-10000)		2. 73 Ah	
TRACTION MOTOR					
Identification No.	Manufacturer	Max Power	Max.30 minute power.		
BRS MM 00001	BRS	1020 W	950 W		
POWER CONTROLLER					
Identification No.	Manufacturer	Importer	Rating.		
BRS MC 00001	MAYURI	---	42-51 V/42 Amp.		
Tyre Size	90 x 90-12, 54, make :J. Birla, & Speedways, L Ralson, Cross, with tube				
Speed Index	J-Birla & Speedways, L-Ralson				
Over all dimensions	Width - 960 mm, Length - 2560 mm Height - 1740				

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Vide Type approval certificate detailed above, the testing agency ICAT Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed in (Annexure-I, IA & IB to CAKB 0009 dated 03/02/2015 issued by ICAT and Extension -1 CAKB 0009E01 dated 15.05.2015), including following requirements :-

Standards	Notification /Date	Effective from	Applicable CMVR
E-Rickshaw BoV / VIN/ Brakes/ Lamps/ Horn/ Bulbs/ Tyre/ Lighting & Light Signaling devices/ Traction Battery and other safety components	GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014 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. Further, the model will not be registered unless the manufacturer intimates the Ex-showroom price to the department.

The Battery Rickshaw Sangh shall upgrade / modify / retrofit the E-rickshaws existing prior to 08/10/2014 in accordance with the type approval certificates referred above so that upgraded / modified / retrofitted E-rickshaws meet the requisite safety standards and then only issue Form-21 & Form-22 as prescribed in CMVR.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model **BRS 10 (Mayuri)** manufactured by M/s Battery Rickshaw Sangh , B-437, Shahdara Chowk, Delhi-110032 in NCT of Delhi subject to compliance of above referred certificates and on fulfillment 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.

(MAHARAJ SINGH)
MVI (OPERATIONS)

Dated : 09-6-15

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Battery Rickshaw Sangh , B-437, Shahdara Chowk, Delhi-110032
3. SA, Computer Branch, Transport Department
4. Guard File

(MAHARAJ SINGH)
MVI (OPERATIONS)

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