sastalia

GOVERNMENT OF NATIONAL CAPITAL TERRIOTORY OF DELHI TRANSPORT DEPARTMENT, OPERATION BRANCH

5/9 UNDER HLL ROAD, DELHI

DC/OPS/TPT/874/2017/ 858-86/

Dated: 28 /03/2017

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated "E-ROJGAR" E-Rickshaw, as per details given below, manufactured by M/s Bal Gopal Wheels Private Ltd., Plot No.10, Pratap Nagar, Near Pratap Nagar Crossing, Murlipura, Jaipur, Rajasthan, 302 039in 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.

Agency Whicle Manufacturer M/s Bal Gopal Wheels Private Ltd., Plot No. 10, Pratap Nagar, Near Pratap Base Model Type : E-Rickshaw Seating Capacity (Incl. Driver) GVW, kg Max. Spee Battery Operated Three Wheeler Nominal Voltage Maximum 30 minutes power OW ER 1400 48V (12 V x 4) 1.42 kwh	Certificate I	No. / Date	e / (AMR 0028	dated	06 02 20			1 - 1		
Vehicle Manufacturer M/s Bal Gopal Wheels Private Ltd., Plot No. 10, Pratap Nagar, Near Pratap Crossing, Murlipura, Jaipur, Rajasthan, 302 039 Max. Spee	Agency			CAMB 0028 dated 06.02.2017 of ICAT, Manesar, Gurgaon, Haryana (87/C)							
E-ROJGAR Special Purpose Battery Operated Three Wheeler Traction Battery Make / Type Model M/s Fujikawa Power OW ER 1400 M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar, Near Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar M/s Bhoomi auto Weels, Plot No. 10, Partap Nagar		ufacture	r N	//s Bal Gor	al Whe	eele Drive	ato I to E	No. L. N.			
Battery Operated Three Wheeler Traction Battery Make / Type Model Model Model Mominal Voltage Maximum 30 minutes power M/s Fujikawa Power OW ER 1400 Traction Motor Traction Motor Manufacturer Manufacturer Maximum 30 minutes power Traction Motor Maximum 30 minutes power Net Power Maximum 30 minutes spee Maximum 30 minutes spee Maximum 30 minutes spee Maximum 30 minutes power Maximum 30 minutes spee Maximum 30 minutes spee	Base Model	Type :	E-Ric	kshaw	Seati	ing Capa			2 009	Max. Speed	
Three Wheeler Traction Battery	Battery		y Operated		5 persons				712 kg	17.94 kmph	
M/s Fujikawa Power OW ER 1400 Traction Motor Wheel Rating Maximum 30 minutes power OW ER 1400 A8V (12 V x 4) Traction Motor Traction Motor Maximum 30 minutes power 1.42 kwh Traction Motor Waximum 30 minutes specially with special spec											
M/s Fujikawa Power OW ER 1400 Traction Motor Type / Identification No. W/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Tree Size Designation including ply rating Wheel Base (mm) Z150 990 mm Power Controller Rating Poverall length (mm) Overall length (mm) T766 mm	Make / Town		,	 	Tr	action E	Battery				
Traction Motor Traction Motor Type / Identification No. M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller Importer M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Tre Size Designation including ply rating Wheel Base (mm) 2150 990 mm 2715 mm 1766 mm			Model		Nominal Voltage					Capacity	
Traction Motor Type			OW ER 1400						100		
Addentification No. Adw48V850 W/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller Manufacturer Importer M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Aw48V50A M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Aw48V50A Wheel Sase (mm) Wheel Base (mm) 2150 990 mm 2715 mm Net Power Maximum 3 minutes specification 1450 W 17.94 Kmp 42-48V/25A Power Controller Rating Power Controller Rating Overall Power Power Controller Rating Overall Power Av42-48V/25A Power Size Designation including ply rating Power Controller Overall Power Overall Power Overall Power Overall Power No Weel Po	Page 1				Tr	action I	otor				
M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller Importer M/s Bhoomi auto Weels, Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Power Controller M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Poly No.10, Partap Nagar, Near Partap Nagar A2-48V/25A Poly No.10, Partap Nagar, Near Partap Nagar A2-48V/25A Poly No.10, Partap Nagar, Near Partap Nagar A2-48V/25A Poly No.10, Partap Nagar A2-48V/25A Poly No.1	dentificati	Manufac	anufacturer						Power	Maximum 30 minutes speed	
Manufacturer Importer M/S Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Perall dimensions Wheel Base (mm) 2150 990 mm 2715 mm Manufacturer Importer Rating Power Controller Rating Power Controller Rating Power Sating Author Sating Power Partap Nagar A2-48V/25A Power Size Designation including ply rating Power Controller Rating Overall Pase (mm) (mm) 42-48V/25A Power Size Designation including ply rating Power Controller Rating Overall Pase (mm) (mm) 42-48V/25A Power Size Designation including ply rating (mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm	/	Plot No.10	No.10, Partap Nagar, N			ear Partap Nagar Rajasthan			1450 W 17.94 Kmp		
Manufacturer Importer M/s Bhoomi auto Weels, Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Pre Size Designation including ply rating Wheel Base (mm) (mm) 2150 990 mm mm Proceeding Advisory of the process of the proces							roller	L			
Plot No.10, Partap Nagar, Near Partap Nagar Crossing, Murlipura, Jaipur, Rajasthan. Per Size Designation including ply rating Wheel Base (mm) 2150 990 mm 2715 mm Plot No.10, Partap Nagar, Near Partap Nagar 42-48V/25A Overall length (mm) Overall height (mm) 1766 mm	V			lanufacturer					Rating		
Wheel Base (mm) 2150 990 mm 2715 mm 1766 mm	NW48V50A	1 1	PIOT INO	.10, Partap) Nagar	. Near Pa	artan Nao	ar	4;	2-48V/25A	
Base (mm)	re Size Desig	nation in	cludin	g ply ratin	ng		90/90-1	.2 54J		we do a december	
mm 2713 Him 1766 mm	verall dimensions		ase		Vidth			(Overall height (mm)		
11 Case No. 2016-0575 (1000-1720-1)	T.Co.		mm	<u>L</u>		27	15 mm		176	66 mm	
11 Case No. 2016-0575 (IOCS: 47204)	LI Case No.	20	16-05	75 (IOCS: 4	17204)						

Hamer 28/3/2017

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 CAKB 0095 dated 02.07.2015 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 "E-ROJGAR" E-Rickshaw manufactured by M/s Bal Gopal Wheels Private Ltd., Plot No.10, Pratap Nagar, Near Pratap Nagar Crossing, Murlipura, Jaipur, Rajasthan, 302 039in 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 (OPS-I)

DC/OPS/TPT/874/2017/ 858-861

Dated : 28/03/2017

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)

2. M/s Bal Gopal Wheels Private Ltd., Plot No.10, Pratap Nagar, Near Pratap Nagar Crossing, Murlipura, Jaipur, Rajasthan, 302 039.

13. Sr. System Analyst, Transport Department, Delhi.

4. Guard File

(VIKAS JAIN) PCO (OPS-I)