

2479/CB/147
2-4-16

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

F.No. DC/OPS/TPT/617/2016/ 668-71

Date: 12-4-2016

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 BABA E Vehicles, 86/202, Rajinder Nagar Industrial Area, Near MMX Mall, Sahibabad, Gaziabad (U.P.) - 201007 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. / Date / Agency		CALB 0053 dated 04/03/2016 by ICAT			
Vehicle Manufacturer		M/s BABA E Vehicles, 86/202, Rajinder Nagar Industrial Area, Near MMX Mall, Sahibabad, Gaziabad (U.P.) -201007			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW in kg	Wheel Base in mm	Max. Speed in Kmph
"BABA 800" / L5M	Special Purpose Battery Operated (3 wheeled) Vehicle	5 Persons	746	2145	17.76
Traction Battery					
Make / Type		Model	Nominal Voltage	Capacity	
M/s S.D. Power System / Lead Acid		NS-100 (MLA120)	12x4 (48 V)	85Ah	
Traction Motor					
Type / Identification No.	Manufacturer		Net Power in Watts	Maximum 30 minutes Power in Watts	
BEV-YF-48VM_850	M/s Changzhou Yufeng Vehicle Co. Ltd., Cunqian Village Huangli Town, Changzhou City, Jiangsu, China		1230	1090	
Power Controller					
Type / Identification No.	Manufacturer		Importer	Rating	
BEV-YF-48VC_850	M/s Changzhou Yufeng Vehicle Co. Ltd., Cunqian Village Huangli Town, Changzhou City, Jiangsu, China		-	42-53V / 42A	
Charger					
Identification No.	Manufacturer		Importer	Rating	
1stP-48V-777	MAA Enterprises		-	48V / 12A	
Tyre Size	Front & Rear : Option I / II (BIRLA / NANYA) - 90/90-12, 54/48, J/P Option III (RALSON) 3.00x12, 4PR, 63B Tube type				
Overall dimensions in mm	O/W : 990, O/L : 2795, O/H: 1760				

[Signature]
12/04/2016

Vide Type approval certificate No detailed above, the testing agency ICAT, Manesar has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I & IA in TAC No. CALB 0053 dated 04/03/2016 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 IA & 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 CIRT, Pune, at the time of producing the vehicle (s) before inspecting authority for COF/Registration. **The E-rickshaws shall not be plied on prohibited routes notified vide notification no. F.DC/ARU/TPT/245/2014/PART-II/269 dated 11/12/2014.**

The manufacturer / dealer will sale E-rickshaws for registration in Delhi only to those persons who are in possession of an effective learner's 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

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model - BABA 800, L-5 M manufactured by M/s BABA E Vehicles, 86/202, Rajinder Nagar Industrial Area, Near MMX Mall, Sahibabad, Gaziabad (U.P.) - 201007 in NCT of Delhi subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made thereunder and the department's instructions/orders issued from time to time in this regard.

(MAHARAJ SINGH)
MVI (OPERATIONS)

Date: 12-4-16

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s BABA E Vehicles, 86/202, Rajinder Nagar Industrial Area, Near MMX Mall, Sahibabad, Gaziabad (U.P.) - 201007
3. SA, Computer Branch, Transport Department
4. Guard File

(MAHARAJ SINGH)
MVI (OPERATIONS)