

1263/CB/PT
1264/CB/PT

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

F.No. DC/OPS/TPT/524/2015/ 2096-2111

Dated: October 21, 2015

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 VVA Industries Pvt. Ltd., 150 Sector-8, IMT Manesar, Gurgaon-122 050. 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.

Certificate Nos. / Date / Agency		CAKB 0084 dated 22.06.2015 and Extension-1, CAKB 0084 E 01 dated 07.10.2015 issued by ICAT.			
Vehicle Manufacturer		M/s VVA Industries Pvt. Ltd., 150 Sector-8, IMT Manesar, Gurgaon-122 050			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. 30 minutes Speed
JUNO L 5 M	Special Purpose Battery Operated Three Wheeler	5 Persons	717	2150 mm	24.4 kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Capacity		
M/s Fujikawa Power. Lead Acid.	OW ER - 100	12x4 (48 V)	100 Ah		
Traction Motor					
Type / Identification No.	Manufacturer	Maximum Power	Maximum 30 minutes Power		
BM 1418W	M/s Zhejiang Unite Motors Co. Ltd., 287 Lingshi Road, Cheng XI Industrial zone, Yongkang City, Zhejiang, China-321 300	1050 W	990 W		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
GN 48 D	M/s Nanjing Gatheron, Microelectronics Co. Ltd., Building 4, No.6 Fangyuang Road, Nanjing Cicy, Jiangsu Porvince, PR China	--	42.5-60V 34 A		
Tyre Size	3.00-12.4 PR, Tube Type make : RALSON				
Overall dimensions	Width :982 mm, Length : 2745 mm, Height - 1770 mm				

Vide Type approval certificate No detailed above, 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 to TAC No. CAKB 0084 dated 22.06..2015 & Extension-1, CAKB 0084 E 01 dated 07.10.2015 including following requirements:-


[Signature]
21/10/15
Contd/...

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.3090(E) dt. 08.12.2014 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.

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 **JUNO, L 5 M** manufactured by M/s VVA Industries Pvt. Ltd., 150 Sector-8, IMT Manesar, Gurgaon-122 050 in NCT of Delhi subject to 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)

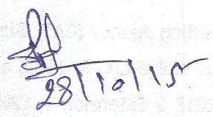
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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s VVA Industries Pvt. Ltd., 150 Sector-8, IMT Manesar, Gurgaon-122 050..
3. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File


(MAHARAJ SINGH)
MVI (OPERATIONS)


Mahamataji