

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

15/9/16

DC/OPS/TPT/697/2016/2953-2956

Dated: September 12, 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. Arman Green Vehicles Private Limited, A-91, Naraina Industrial Area, Phase-I, New Delhi-10 028, 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 with the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0123 dated 27.07.2016 of ICAT, Manesar, Gurgaon, Haryana.			
Vehicle Manufacturer		M/s. Arman Green Vehicles Private Limited, A-91, Naraina Industrial Area, Phase-I, New Delhi-10 028			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. Speed
JOYRIDE L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons	700 Kg.	2140	18.31Kmph
Traction Battery					
Make / Type		ID / Model	Nominal Voltage	Maximum 30 minutes power	Capacity
Lead Acid					
M/s Exide Industries Ltd.		12 ER 100 L	12x4 (48 V)	1.38 kW	80 Ah
Traction Motor					
Identification No.	Manufacturer		Net Power	Maximum 30 minutes speed	
AGVPL-M	M/s CHINA NATIONAL ELECTRONICS IMPORT & EXPORT EAST CHINA CO., 4F, 2-10, Lan Cun Road, Pudong Shahghai China Post Code 200 127		1500 W	18.31Kmph	
Power Controller					
Identification No.	Manufacturer		Importer	Rating	
AGVPL-C	M/s CHINA NATIONAL ELECTRONICS IMPORT & EXPORT EAST CHINA CO., 4F, 2-10, Lan Cun Road, Pudong Shahghai China Post Code 200 127		-	42 V to 55 V / 37 A	
Tyre Size Designation and make (Tube type)		Fr. & Rr.		Make	
		90 x 90-12 54JL		Ram Lubhaya and sons	
		3.75 x 12 60J 4 PR		Zhongcaae Rubber Group Co. Ltd.	
Overall dimensions		Width :995 mm, Length : 2740 mm, height – 1790 mm			

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Vide Type approval certificate No detailed above, the testing agency ICAT has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB in TAC CALB 0123 dated 27.07.2016, 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 fulfilment of the same component, parts/ assemblies etc details of which are given in detailed specifications endorsed by the ICAT, Manesar, Gurgaon, Haryana.

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 **JOYRIDE, L 5 M** manufactured by M/s. Arman Green Vehicles Private Limited, A-91, Naraina Industrial Area, Phase-I, New Delhi-10 028, 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.

(VIKAS JAIN)
PCO(OPERATIONS)

Dated: September 12, 2016

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s. Arman Green Vehicles Private Limited, A-91, Naraina Industrial Area, Phase-I, New Delhi-10 028.
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File


12/9/2016
(VIKAS JAIN)
PCO(OPERATIONS)