

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

DC/OPS/TPT/679/2016/ 2550-53

Dated: August 10, 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 Allfine Industries Private Ltd., RZ-C. 104, Mahiavir Vihar, Near Dwarka Sec-1, Police Post, Dwarka, New Delhi-59 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.

<b>Certificate No. / Date / Agency</b>		CALB 0100 dated 18.06.2016 of ICAT, Manesar, Gurgaon, Haryana			
<b>Vehicle Manufacturer</b>		M/s Allfine Industries Private Ltd., RZ-C. 104, Mahiavir Vihar, Near Dwarka Sec-1, Police Post, Dwarka, New Delhi-59 Works:- Khasra No.120/6 and 121/10/2, situated near Azad factory in the area of Village Mundka Delhi-45			
<b>Base Model / Category</b>	<b>Type : E-Rickshaw</b>	<b>Seating Capacity (Incl. Driver)</b>	<b>GVW, kg</b>	<b>Wheel Base, mm</b>	<b>Max. Speed</b>
AF-7 L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons	747 Kg.	2120	20.7 kmph
<b>Traction Battery</b>					
<b>Make / Type</b>	<b>Model</b>	<b>Nominal Voltage</b>	<b>Maximum 30 minutes power</b>	<b>Capacity</b>	
M/s Fujikawa Power	OW ER-100	12x4 (48 V)	1.15 kW	100 Ah	
Lead Acid					
<b>Traction Motor</b>					
<b>Type / Identification No.</b>	<b>Manufacturer</b>	<b>Net Power</b>	<b>Maximum 30 minutes speed</b>		
AF 7BLDC1000W	M/s Taizhou City Zhongtu Imp. & Exp.Co. ltd., Room 711 E building, Xintai Paza, Taizhou City, Jiaojang District, Zjekamg. 318 000 China.	1.22 kW	20.7 km/ ph		
<b>Power Controller</b>					
<b>Identification No.</b>	<b>Manufacturer</b>	<b>Importer</b>	<b>Rating</b>		
AF 7CN60V30AW	M/s Taizhou City Zhongtu Imp. & Exp.Co. ltd., Room 711 E building, Xintai Paza, Taizhou City, Jiaojang District, Zjekamg. 318 000 China.	--	52.5 V to 75 V 30 AMP		
<b>Tyre Size Designation and make (Tube type)</b>	<b>Fr. &amp; Rr.</b>	<b>Make</b>			
	90 x 90-12 54J	Aggarwal Rubber Ltd. Speedways Rubber, Superking Manufacturers (Tyres) Pv. Ltd.			
<b>Overall dimensions</b>	Width :970 mm, Length : 270 mm, Height – 1770 mm				

Contd/...

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 TAL CALB 0100 dated 18.06.2016, including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
<b>E-Rickshaw</b> 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, 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 **AF-7**, L 5 M manufactured by M/s Allfine Industries Private Ltd., RZ-C. 104, Mahiavir Vihar, Near Dwarka Sec-1, Police Post, Dwarka, New Delhi-59, 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.

(PRAWIN DESAI )  
MLO (OPERATIONS)

DC/OPS/TPT/679/2016/ 2550-53

Dated: August 10, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Allfine Industries Private Ltd., RZ-C. 104, Mahiavir Vihar, Near Dwarka Sec-1, Police Post, Dwarka, New Delhi-59
3. Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

(PRAWIN DESAI )  
MLO (OPERATIONS)