

**TRANSPORT DEPARTMENT : GOVT. OF NCT OF DELHI  
OPERATION BRANCH, 5/9, UNDER HILL ROAD: DELHI – 110054**

DC.OPS/621/2016/ 1041-44

Dated : May 06, 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 SPEEDWAYS ELECTRIC, Suchi Pind, Bye Pass, G.T. Road, Jalandhar, Punjab, Pin-144 009 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 to the Central Motor Vehicle Rules, 1989.

<b>Certificate No. / Date / Agency</b>		CAKB 0124 dated 07.09.2015 of ICAT, Manesar, Gurgaon, Haryana			
<b>Vehicle Manufacturer</b>		M/s SPEEDWAYS ELECTRIC, Suchi Pind, Bye Pass, G.T. Road, Jalandhar, Punjab, Pin-144 009			
<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>
MUSAFIR L 5 M	Special Purpose Battery Operated Three Wheeler	5 PERSONS	710 Kg.	2010 mm	24.1 kmph
<b>Traction Battery</b>					
<b>Make / Type</b>	<b>Model</b>	<b>Nominal Voltage</b>	<b>Maximum 30 minutes speed</b>	<b>Capacity</b>	
M/s SPEEDWAYS ELECTRIC, Punjab. Lead Acid.	EV-100	12x4 (48 V)	24.12 km/hr	70 Ah	
<b>Traction Motor</b>					
<b>Type / Identification No.</b>	<b>Manufacturer</b>	<b>Net Power</b>	<b>Maximum 30 minutes Power</b>		
BLDC-125/3D_1.5	M/s Compag Automation Systems Pvt. Ltd., 20-21, New DLF Industrial Area, FARIDABAD-121003, HARYAYA.	1110 W	0.99kW		
<b>Power Controller</b>					
<b>Identification No.</b>	<b>Manufacturer</b>	<b>Importer</b>	<b>Rating</b>		
YKZ4845BA	M/s Hangzhou Yuyang Technology Co.Ltd., Room 118 E-Commerce Industry, Park#7, Cuibai Road, Hangzhou Cilty, China.	--	44-53 V DC		
<b>Tyre Size Designation including ply index</b>		Fr. & Rr. 90/90-12, 54J (Tube type) Make: M/s Speedways Rubber Company			
<b>Overall dimensions</b>	Width :970 mm, Length : 2765 mm, Height – 1700 mm				

*Mrs. Kishorji*  
10/5/16

2567/CB/1201  
9/15/16

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 Type approval certificate No CAKB 0124 dated 07.09.2015 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, 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 Base model **MUSAFIR** manufactured by M/s SPEEDWAYS ELECTRIC, Suchi Pind, Bye Pass, G.T. Road, Jalandhar, Punjab, Pin-144 009, 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)

Dated :May 06, 2016

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s SPEEDWAYS ELECTRIC, Suchi Pind, Bye Pass, G.T. Road, Jalandhar, Punjab, Pin-144 009.
3. Sr.System Analyst, Transport Department, Delhi.
4. Guard File

(PRAWIN DESAI)  
MLO (OPERATIONS)