

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

DC/OPS/TPT/753/2016/4237-39

Dated: November 07, 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. ONE AUTO PVT. LTD, AVANI SIGNATURE, 91A/1, PARK STREET, BLOCK 401, 4<sup>TH</sup> Floor, KOLKATA-700016, WEST BENGAL 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>		AALB 0281 dated 31.08.2016 of ARAI, Pune			
<b>Vehicle Manufacturer</b>		M/s. ONE AUTO PVT. LTD, AVANI SIGNATURE, 91A/1, PARK STREET, BLOCK 401, 4 <sup>TH</sup> Floor, KOLKATA-700016, WEST BENGAL			
<b>Base Model / Variant Category</b> L-5 M	<b>Type :</b>	<b>Seating Capacity (Incl. Driver)</b>	<b>GVW, kg</b>		
E-QS	E-Rickshaw	5 persons	720 Kg.		
E-ONE+			722 Kg.		
<b>Traction Battery</b>					
<b>Make / Type</b> Lead Acid	<b>ID / Model</b>	<b>Nominal Voltage</b>	<b>Maximum 30 minutes power</b>	<b>Capacity</b>	
M/s Exide Industries Ltd.	12 ER 100 L	12x4 (48 V)	0.96 Kw	80 Ah	
<b>Traction Motor</b>					
<b>Type</b>	<b>Make</b>				
BLDC	M/s TOPWIN VEHICLE CO. LTD./Newton India Industries Pvt. Ltd.				
<b>Power Controller</b>					
<b>Type</b>	<b>Manufacturer</b>				
Close Loop	M/s TOPWIN VEHICLE CO. LTD Range: 42-55 DC				
<b>Tyre Size Designation and make</b>	<b>Fr. &amp; Rr.</b>		<b>Make</b>		
	3.00-12, 4 PR		Ram Lubhaya and sons		
<b>Overall dimensions in mm</b>	<b>Wheel Base</b>	<b>Width</b>	<b>Length</b>	<b>Height</b>	
	2150	995	2800	1760	
<b>Base Model</b>	2150	995	2800	1760	
<b>Variant</b>	2140	995	2790	1780	

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Vide Type approval certificate No detailed above, the testing agency ARAI, Pune has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, in TAC AALB 0281 dated 31.08.2016, including following requirements:-

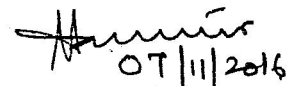
Safety Standards	Notification /Date	Effective From	Applicable CMVR
<ul style="list-style-type: none"> <li>Battery Operated Vehicle- Definition/Tyres/Embossing of Motor Number etc.</li> <li>Brakes/Lamps/Category of Vehicles/Tyres/VIN Number/Horn/Other safety components.</li> </ul>	GSR 589(E) dt. 16.09.2005 GSR 784(E) dt. 12.11.2008 GSR 291(E) dt. 24.04.2014 GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014	NOTIFIED DATES	ANNEXURE-I

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 ARAI, Pune

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 **E-QS, L 5 M,** & its one variant manufactured by M/s. ONE AUTO PVT. LTD, AVANI SIGNATURE, 91A/1, PARK STREET, BLOCK 401, 4<sup>TH</sup> Floor, KOLKATA-700016, WEST BENGAL, 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.

  
07/11/2016

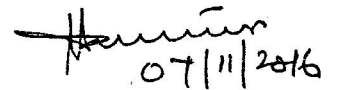
( VIKAS JAIN )  
PCO (OPERATIONS)

DC/OPS/TPT/753/2016/423739

Dated: November 07, 2016

Copy forwarded for information and necessary action to:-

- All MLOs / MLO (HQ)/CMVI / ARU (Burari)
- M/s. ONE AUTO PVT. LTD, AVANI SIGNATURE, 91A/1, PARK STREET, BLOCK 401, 4<sup>TH</sup> Floor, KOLKATA-700016, WEST BENGAL
- Sr. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
- Guard File

  
07/11/2016

( VIKAS JAIN )  
PCO (OPERATIONS)