

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

F.No. DC/OPS/TPT/441/2015/ 274 - 77

Dated : May 27, 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 SAS Motors Ltd, Plot No.78, Sector-3, IMT Manesar, Gurgaon,-122050, Haryana in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, Manesar, the model complies to the Central Motor Vehicle Rules, 1989.

<b>Vehicle Manufacturer</b>		M/s SAS Motors Ltd, Plot No.78, Sector-3, IMT Manesar, Gurgaon,-122050, Haryana		
Net Power		760 W .		
Max Speed		22.2 kmph		
Vehicle Category		L5M		
<b>Certificate No.</b>		CAKB 0040 dated 25 <sup>th</sup> March, 2015 issued by ICAT, Gurgaon		
<b>Base Model</b>	<b>Type : E-Rickshaw</b>	<b>Seating Capacity (Incl. Driver)</b>	<b>GVW, kg</b>	<b>Wheel Base</b>
<b>ANGAD e Buggy</b>	Special Purpose Battery Operated Three Wheeler vehicle	5 Persons	687	2220 mm
<b>Motor</b>		<b>Controller</b>		
<b>Identification No.</b>	<b>Importer</b>	<b>Identification No.</b>	<b>Importer</b>	
FGMC00100	M/s Topwin Vehicle (china) Co. Ltd. No.167-16 Dongfang Rd (east) Changzhou, China	<b>C6KK480400</b>	M/s Topwin Vehicle (china) Co. Ltd. No.167-16 Dongfang Rd (east) Changzhou, China	
<b>Traction Battery</b>	<b>Make / Type</b>	<b>ID/Model</b>	<b>Nominal Voltage</b>	<b>Capacity</b>
	M/s Naveen Batteries	"ANCHOR NB800"	12V x 4 batteries (48 V)	90 Ah
<b>Tyre Size (Fr &amp; Rr)</b>	90 x 90-12 J 54 Cross, with Tube			
<b>Overall dimensions</b>	Width : 970 mm, Length : 2775 mm, Height – 1778 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 in TAC No. CAKB 0040 dated 25<sup>th</sup> March, 2015 including following requirements:-



S/O/CB/TPT  
28/5/15

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

F.No. DC/OPS/TPT/441/2015/ 274 - 77

Dated : May 27, 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 SAS Motors Ltd, Plot No.78, Sector-3, IMT Manesar, Gurgaon,-122050, Haryana in National Capital Territory of Delhi. As per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, Manesar, the model complies to the Central Motor Vehicle Rules, 1989.

<b>Vehicle Manufacturer</b>		M/s SAS Motors Ltd, Plot No.78, Sector-3, IMT Manesar, Gurgaon,-122050, Haryana		
Net Power		760 W .		
Max Speed		22.2 kmph		
Vehicle Category		L5M		
<b>Certificate No.</b>		CAKB 0040 dated 25 <sup>th</sup> March, 2015 issued by ICAT, Gurgaon		
<b>Base Model</b>	<b>Type : E-Rickshaw</b>	<b>Seating Capacity (Incl. Driver)</b>	<b>GVW, kg</b>	<b>Wheel Base</b>
ANGAD e Buggy	Special Purpose Battery Operated Three Wheeler vehicle	5 Persons	687	2220 mm
<b>Motor</b>		<b>Controller</b>		
<b>Identification No.</b>	<b>Importer</b>	<b>Identification No.</b>	<b>Importer</b>	
FGMC00100	M/s Topwin Vehicle (china) Co. Ltd. No.167-16 Dongfang Rd (east) Changzhou, China	C6KK480400	M/s Topwin Vehicle (china) Co. Ltd. No.167-16 Dongfang Rd (east) Changzhou, China	
<b>Traction Battery</b>	<b>Make / Type</b>	<b>ID/Model</b>	<b>Nominal Voltage</b>	<b>Capacity</b>
	M/s Naveen Batteries	"ANCHOR NB800"	12V x 4 batteries (48 V)	90 Ah
<b>Tyre Size (Fr &amp; Rr)</b>	90 x 90-12 J 54 Cross, with Tube			
<b>Overall dimensions</b>	Width : 970 mm, Length : 2775 mm, Height – 1778 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 in TAC No. CAKB 0040 dated 25<sup>th</sup> March, 2015 including following requirements:-



5/10/2015  
28/5/15