

INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY

[A Division of NATRiP Implementation Society (NATIS), Govt. of India]

C A K B 0095

AK-0553

Date: 02nd July 2015

CERTIFICATE

Cert	Brief + Table 11 & 13	Drg	Total
2	7	5	14 Pgs

FOR COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES.

1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental verification/ necessary testing was carried out, on the following **base model**, submitted by the vehicle manufacturer referred below:

Vehicle Manufacturer		M/s TWINKLE TRADECOM PRIVATE LIMITED 1530- Kona Chak Post Banaras Road PO Kona PS Lillua Dist Howrah WB 711114			
Net Power	1440W	Battery	Make	M/s Leoch battery Shenzhen Corp	
Max Speed	22.8kmph		Capacity	90 Ah	
			Id / Model No.	ER1400	
Motor			Controller		
Identification no.	Manufacturer	Identification no.	Manufacturer		
JMYM	M/s Qiang Sheng Electric Tricycle Factory. Qianwang Town Xianghe Country, Langfang City, Hebei Province	BXC	M/s Qiang Sheng Electric Tricycle Factory. Qianwang Town Xianghe Country, Langfang City, Hebei Province, Delhi		
BASE MODEL	TYPE: E-Rickshaw		Seating Capacity (Incl. Driver)	GVW, kg	
ANANT	Special Purpose Battery Operated Three Wheeler		5 Persons	709	

Note: Seating Capacity (including driver) to be verified by RTO: At least @ 68 kg/person + 40 kg total luggage allowance.

- 1a. Brief technical specifications (No ANANT 01 dt. 27/03/2015) of the vehicle model as declared by the vehicle manufacturer, are enclosed with this certificate. Detailed specifications (No. ANANT 01 dt. 27/03/2015), of the vehicle model, are also separately issued to the vehicle manufacturer.
2. This certificate is issued for the above base model, with compliance to additional provisions, including following requirements, (as detailed at ANNEXURE-I, IA & IB):

Standards	Notification	Date	Effective From	Applicable CMVR
E - Rickshaw BoV / VIN / Brakes / Lamps / Horn / Bulbs / Tyre / Lighting & light signaling devices / Traction Battery and other safety components	GSR 709 (E)	08.10.2014	08.10.2014	ANNEXURE-I ANNEXURE- IA ANNEXURE- IB
	S.O. 2590 (E)	08.10.2014		
	S.O. 3090 (E)	08.12.2014		
	GSR 784(E)	12.11.2008		

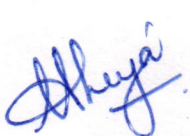
3. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE-I, IA & IB. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the vehicle **manufacturer's** responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

DISCLAIMER

- ICAT issues "Type Approval Certificates" (TAC) for vehicles/ engines/gensets/ parts/ assemblies etc. based on the documents produced and/or prototype / vehicle(s) submitted by the applicant and testing thereof.
- ICAT issues TAC in compliance to Motor Vehicle Act/ Central Motor Vehicle Rules/ Central Pollution Control Board rules and their provisions as amended from time to time or any other statutory orders under which ICAT is authorized. Other Rules/Acts are outside the purview/scope of the TAC.
- Test(s) on prototype is/are carried out on the basis of standard procedures as notified under specific rules. Results of such tests are property of bearer of TAC. These results cannot be disclosed unless specifically ordered by Government, Court, etc.
- The bearer of the TAC is under the obligation to ensure production strictly as per the provisions of the specific TAC.
- ICAT is not responsible for testing each vehicle/ engines/gensets/ component/part/assemblies etc. for which TAC is issued. Further, ICAT is not responsible for ensuring manufacturing quality of the type approved vehicles/ engines/gensets/ components/ parts/ assemblies etc.
- ICAT is no way responsible for any misuse or copying of any design/type/system in connection with entire vehicle/ engines/gensets/ components/parts and assemblies covered under the TAC.
- Breach of any statutory provision of Indian laws or laws of other countries, will be sole responsibility of the bearer of the TAC and ICAT shall not be liable for any claims or damages. The bearer shall alone be liable for the same, and shall undertake to indemnify ICAT in this regard.
- ICAT has the right, but not under obligation to initiate cancellation / withdrawal of the certificate issued, in case of any fraud, misrepresentation, when it surfaces and comes in the knowledge of ICAT.

The appropriate local court at Gurgaon shall have the jurisdiction in respect of any dispute, claim or liability arising out of this certificate.

AUTHORISED SIGNATORIES,

			<p>AK0553</p>
<p>VIJAYANTA AHUJA Sr. MANAGER</p>		<p>DINESH TYAGI DIRECTOR</p>	<p>Page 1 of 2</p>

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