

**GOVERNMENT OF NCT OF DELHI**  
**TRANSPORT DEPARTMENT: OPERATION BRANCH**  
**5/9, UNDER HILL ROAD, DELHI-110054**

No. F. DC/Ops/Tpt/2024/90/66443

Dated: December 09, 2024

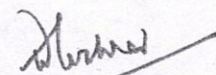
**CIRCULAR**

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of the following **Battery Operated Vehicle**, as per details given below, manufactured by **M/s. Interglobe Energy Private Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency i.e. **NATRAX, MP** the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl.No	Details as per Type Approval Certificate as per CMVR, 1989							
1.	Agency, Certificate no & Date	NATRAX, MP TAC No.- NATB 0393 dated 23.10.2024						
2.	Documental reference	CASB 1031 dated 18.12.2023						
3.	Vehicle Manufacturer	M/s. Interglobe Energy Private Limited, Plot No.- 87, Hall No. 04 GF and Hall No. 06, 07, 1 <sup>st</sup> Floor, HSIIDC Industrial Estate, Sector-16, Bahadurgarh, Jhajjar, Haryana-124507 Plant : Bahadurgarh, Jhajjar, Haryana						
4.	Type	Special Purpose Battery Operated Vehicle/ Pure Electric Vehicle						
5.	Motor	Model No. / Part No.	IGE60V/1200W/60H					
		Manufacturer	Interglobe Energy Private Limited					
		Maximum Power	1.53 kW @ 2252 rpm					
		Maximum 30 Minute Power	1.37 kW @ 16 kmph					
		Range as per AIS 040 (Rev.1)(km)	NA					
6.	Battery	Make and Trade Name (If any)	M/s Trontek Electronics Pvt. Ltd. Trade: TRONTEK Model: TKLiEV-61105					
		Kind of Electro-Chemical Chemistry	Lithium					
		Energy (Kwh)	6.384 kWh					
		Capacity (Cs)	105 Ah in 5 hrs					
		Battery Mass	64 Kg					
7.	Power Controller	Make	Interglobe Energy Private Limited					
		Model No./Part Number	IGE48/60V/46/38A					
		Max Effective current supplied to the Motor (A)	30 Amp.					
8.	Vehicle Max. Speed in unladen condition		20 kmph					
	Vehicle Max Speed in laden condition		19 kmph					
9.	Base Model	Seating Capacity (incl. driver)	Category	GVW in Kg	Dimension in mm			
					Wheel Base	Overall Width	Overall Length	Overall Height
	AF-07 ROGER LX	5 Persons	E-Rickshaw	724	2180	990	2790	1780
Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.								

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **NATRAX, MP**, at the time of submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body is involved.

All DTOs /DTO (HQ)/CMVI (Burari) are requested to accept the aforesaid base model namely "**AF-07 ROGER LX**", manufactured by **M/s. Interglobe Energy Private Limited**, subject to fulfillment 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.



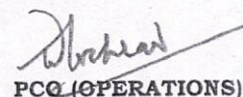
**PCQ (OPERATIONS)**

No. F. DC/Ops/Tpt/2024/90/66443

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**Copy forwarded for information and necessary action to:-**

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. Dy. Commissioner (EV), EV Cell, Transport Department, GNCTD.
3. **M/s. Interglobe Energy Private Limited**, Plot No.- 87, Hall No. 04 GF and Hall No. 06, 07, 1<sup>st</sup> Floor, HSIIDC Industrial Estate, Sector-16, Bahadurgarh, Jhajjar, Haryana-124507
- ✓ 4. System Analyst, Transport Department, Delhi for uploading this circular on the website.
5. Guard File.

  
**PCQ (OPERATIONS)**