

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

No. F. DC/OPS/TPT/2022/271/075656917/ 48037

Dated: May 30, 2022

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of **Battery Operated Vehicle**, as per details given below, manufactured by **M/s J. S. Auto Pvt Ltd.** in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ICAT, Manesar, Gurugram, Haryana**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl. No	Details as per Type Approval Certificate as per CMVR								
1	Agency, Certificate no & Date		ICAT, Manesar, Gurugram TAC No.- CAQB 0551 dated 08/07/2021						
2.	Documental reference		Current Certificate						
3.	Name of Vehicle Manufacturer		M/s J. S. Auto (Pvt) Ltd, C-7 Panki Site III UPSIDC Industrial Area, Kanpur (UP) 208 022. Plant : Kanpur, Uttar Pradesh.						
4.	Electrical System	System Voltage (V)			51.2 V				
		Battery rating (Ah)			80Ah in 5Hrs				
		Wiper motor			N/A				
5.	Motor	Make			M/s CY INTERNATIONAL, DELHI (JSAM)				
		Model No./Part No.			JSAM/001				
		Type			BLDC				
		Maximum Power			1.480 kW				
		Max. 30 Minute Power			1.29 kW				
6.	Battery	Make/Trade Name			M/s Exide Leclanche Energy Pvt. Ltd. PPRVELF0800367-08001N-0201N				
		Kind of Electro-Chemical Chemistry			Lithium-ion, LFP				
		Energy (kWh)			4.1 kWh				
		Capacity (Cs)			80 Ah in 5 Hrs				
		Battery Mass (kg)			50 kg				
7.	Controller	Make			CY INTERNATIONAL				
		Model/Part No.			Model :- JSAC				
8.	Vehicle Max Speed	In unladen condition			18.3 kmph				
		In laden condition			18 kmph				
Base Model & its varaints(s)		Seating Capacity (including Driver)	Type & Category		Dimension in mm				
JSA E-RICKSHAW LI		5 Persons	Special Purpose Battery Operated Vehicle & E-Rickshaw		GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
					671	2085	995	2795	1785

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 **ICAT, Manesar, Gurugram, Haryana**, 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 "JSA E-RICKSHAW LI", manufactured by **M/s J. S. Auto (Pvt) Ltd**, 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.

27/May/2022

(VIKAS JAIN)

PCO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
2. **M/s J. S. Auto (Pvt) Ltd**, C-7 Panki Site III UPSIDC Industrial Area, Kanpur (UP) 208 022.
3. System Analyst, Transport Department, Delhi for uploading this circular.
4. Guard File.

27/May/2022

(VIKAS JAIN)

PCO (OPERATIONS)