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

No. F. DC/Ops/Tpt/2024/75/64434

Dated: November 27, 2024

CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of the following Electric Vehicle(s), manufactured by **M/s Jayati Tools**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency i.e. **ICAT, Gurugram**, as detailed below:

S.N.	Details as per Type Approval Certificate as per CMVR, 1989						
1.	Agency , Certificate & Date		ICAT, Gurugram TAC No – CATB 0882 dated 23.09.2024				
2.	Reference Certificate		Current Certificate				
3.	Vehicle Manufacturer		M/s Jayati Tools, Office: A-23/2, Naraina Industrial Area, Phase-1, South West Delhi, Delhi-110028 Plant: 1. Naraina (Delhi), 2. Manesar (Haryana)				
4.	Motor	Make	M/s CY International.				
		Type	BLDC				
		Model No./Part No.	ID: JTM				
		Maximum Power (kW)	1.491 kW				
		Max. Thirty minute power	1.393 kW				
		Range as per AIS 040 (Rev.1) (km)	NA				
5.	Power Controller	Make	M/s CY International				
		Model No./Part No.	ID: JTM				
		Max Effective Current Supplied to Motor (A)	48 A+/-1A				
6.	Battery	Make and Trade Name, if any	Trontek Electronics Pvt. Ltd. Trade No. Trontek Model- TKLiEV-51105				
		Kind of Electro – Chemical Chemistry	Li-ion				
		Battery Energy (kWh)	5.376 kWh				
		Battery Capacity (Cs)	105 Ah				
		Battery Mass	54.1 kg				
		Seating Capacity (Including Driver)	5 Persons				
8.	Vehicle Max Speed in unladen condition		22.390 km/h				
	Vehicle Max Speed in laden condition		22.390 km/h				
9	Details of Base Model with GVW & Dimension in mm						
Base Model		Type& Category	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
HUMSATHI-LI		Special Purpose Battery Operated Vehicle & E-Rickshaw	690 Kg	2190	996	2790	1785

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly endorsed by **ICAT, Manesar, Gurugram**, at the time of submission of the vehicles for COF/ Registration. Manufacturer should ensure that the vehicle is delivered fully build by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept the Base Model "**HUMSATHI-LI**" manufactured by **M/s Jayati Tools**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department's instructions /order issued from time to time in this regard.

Encl : As above.

No. F. DC/Ops/Tpt/2024/75/

PCO (OPERATIONS)
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Copy forwarded for information and necessary action to :-

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. **M/s Jayati Tools**, Office: A-23/2, Naraina Industrial Area, Phase-1, South West Delhi, Delhi-110028
- ✓ 3. Sr. System Analyst, I.T. Branch, Transport Department, GNCTD for uploading on the website of the department.
4. Guard File.

PCO (OPERATIONS)