

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

No.F.DC/OPS/TPT/2023/583/758

Dated: January 03, 2024

CIRCULAR

Endorsement approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed for registration of below mentioned Base Model/variant(s) in the National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency i.e. **CIRT, Pune**, under Rule 126 of CMV Rule, 1989 for compliance to the Central Motor Vehicle Rules amended up to date.

S.No.	Details as per Type Approval Certificate as per CMVR, 1989						
1	Agency, Certificate No.& Date		CIRT, Pune TAC No.- RARB 0297 dated 28.11.2022				
2	Document Reference		Current Certificate				
3	This certificate supersedes		N/A				
4	Type & Category		Fully Built Light Commercial Vehicle - Goods - N1 (Battery Operated Vehicle)				
5	Fuel		N/A				
6	Seating Capacity (including Driver)			2 Persons (For Base Model & Variant)			
7	Vehicle Manufacturer		M/s Pinnacle Mobility Solutions Pvt. Ltd., Plot No.302, Sector-07, PCNTDA, Indrayani Nagar, Pune, Maharashtra-411026.				
8	Motor	Model No./ID No.		CA0213010100/TZ180XS000			
		Manufacturer		Invo. C Drive NET Co. Ltd.			
		Maximum Power		63.60 kW @ 6000 rpm			
		Max. 30 Minutes Power		32 kW @ 3400 rpm			
		Range as per AIS 040 (Rev.1) km		238 Km			
9.	Battery	Make and Trade Name (If any)		M/s Nanjing Skysource Power Technology Co.			
		Kind of Electro-Chemical Chemistry		LiFePO4			
		Battery Energy (kWh)		32.256			
		Battery Capacity (C5)		105 Ah			
		Battery Mass		230 Kg			
10.	Power Controller	Make		INVO. C Drive NET Co. Ltd. (Combined)			
		Model Number/Part number		CA0213010100/KTZ33X30S000			
11.	Vehicle Max Speed in unladen condition		75 Kmph				
	Vehicle Max Speed in laden condition		75 Kmph				
12.	Details of Base Model & its variant(s) with GVW & Dimensions						
Base Model		GVW (in kg)	Load Carrying Capacity	Dimension(s) in mm			
				Wheel Base	Overall Width	Overall Length	Overall Height
PUMA EKA K1.5		2510	1310	2830	1750	4090	1850
Variant(s)							
PUMA EKA1.5 Cab Chassis		2510	To be verified after body building	2830	1600	4090	1850

The 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 which are given in the detailed specifications duly endorsed by ARAI, Pune at the time of submission of the vehicles for COF/Registration Manufactured 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 "PUMA EKA K1.5" & its variant(s), manufactured by M/s Pinnacle Mobility Solutions Pvt. Ltd., subject to the compliance of provisions of Motor Vehicle Act, 1988 and rules made there under and the direction of Hon'ble Court/ Tribunals and Department's instruction /order issued from time to time in this regard.

(Signature)
02/01/24

(MAHESH VERMA)
PCO (OPERATIONS)

Dated: January 03, 2024

No.F.DC/OPS/TPT/2023/583/758

Copy forwarded for information and necessary action to:

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. M/s Pinnacle Mobility Solutions Pvt. Ltd., Plot No.302, Sector-07, PCNTDA, Indrayani Nagar, Pune, Maharashtra-411026.
3. Sr. System Analyst, Computer Branch, Transport Department, GNCTD to upload on the website.
4. Guard File.

(Signature)
02/01/24

(MAHESH VERMA)
PCO (OPERATIONS)