

कोशी प्रदेश सरकार
आन्तरिक मामिला तथा कानून मन्त्रालय
विराटनगर



सवारी साधन खरिद गर्ने सम्बन्धी सूचना

प्रथम पटक प्रकाशित मिति २०८३/०५/१७

यस मन्त्रालयको आ.व. २०८३/०८४ को स्वीकृत वार्षिक कार्यक्रम अनुसार यस मन्त्रालयका लागि आवश्यक पर्ने एक थान इलेक्ट्रिक कारको स्पेसिफिकेसन यसै सूचना साथ संलग्न छ। सार्वजनिक खरिद ऐन २०६३ (संसोधन सहित) को दफा ८ को उपदफा १ (क) तथा सार्वजनिक खरिद नियमावली २०६४ (संसोधन सहित) को नियम ३१ख बमोजिम त्यस्तो सवारी साधन उत्पादक वा सोको आधिकारिक विक्रेताहरूबीच मात्र प्रतिस्पर्धा गराउने क्याटलग सपिड विधिबाट खरिद गर्नुपर्ने भएकोले इच्छुक इजाजत प्राप्त उत्पादक वा त्यसको आधिकारिक विक्रेताहरूले फर्म दर्ता प्रमाणपत्र, मूल्य अभिवृद्धि कर दर्ता प्रमाणपत्र, एजेन्सी दर्ता प्रमाणपत्र, आधिकारिताको प्रमाण पत्र र आ.व. २०८१/०८२ को आयकर चुक्ता प्रमाणपत्रको प्रमाणित प्रतिलिपहरू र स्वघोषणा समेत समावेश गरी सार्वजनिक खरिद नियमावली, २०६४ को नियम ३१ख को उपनियम (२) अनुसार संलग्न स्पेसिफिकेसन बमोजिमको सवारी साधन उत्पादनको आधिकारिक स्पेसिफिकेशन, गुणस्तर, मूल्य र सुविधासहितको विवरण क्याटलग वा ब्रोसर संलग्न राखी यो सूचना प्रकाशित भएको मितिले ७ (सात) दिनभित्र सार्वजनिक खरिद ऐन, २०६३ (संसोधन सहित) अनुसार यस मन्त्रालयमा प्रस्ताव पेस गर्नुहुन यो सूचना प्रकाशित गरिएको छ।

वेब साइट <https://moial.koshi.gov.np/>

Technical Specifications for the Procurement of Electric Car

QTY:-1 Unit			
S.NO	CRITERIA	REQUIREMENTS	OFFERED SPECIFICATION
1	General	Five Door right hand drive Electric Car suitable for normal and rough road driving Nepal. Vehicle shall have seating capacity for at least 5 passengers including driver	Make: Model:
2	Drive Motors and Electrical System	Synchronous Motor developing Maximum Power output not less than 100KW and Maximum Torque should not be less than 215 N-m at rated RPM. The system should be equipped with all the necessary items/accessories and controlling device for safe, smooth, efficient, economical operation and optimizing vehicle performance.	
3	Battery	Capacity: - Not less than 45 KWh Charging system: -With Single Phase home 220V AC or 3 Phase 400V-500V AC or DC fast charging	
4	Performance	Range: - Minimum 325 KM in one full charge. Charging time: Fast Charge (DC) 1.5 hour.	
5	Gauges	Fitted with all the gauges, indicators, signals as necessary for efficient operation, functional monitoring, vehicle performance and maintenance that includes (But not limited to) Battery charge indicator with all the standard items of offered model vehicle.	
6	Transmission	Fully Automatic	
7	Ground Clearance	High Ground clearance preferred, minimum 190mm.	
8	Dimensions	Length not greater than 4340mm Width not greater than 1820mm Height not greater than 1655mm Wheelbase not greater than 2610mm	
9	Tyres	Standard Size	
10	Suspension	Front: - MacPherson, Rear: - Multilink/Torsional	
11	Steering	Power assisted	
12	Brakes	Front: Disc Rear: Disc or Drum with ABS, EBD and Regenerative Braking System	
13	Cab	4 door and 1 back door, all metallic cab with insulated roof, right hand drive, laminated glass windscreen, wipers, glass window, through ventilation, comfortable and adjustable seat for driver and passenger, floor mats, two sun visor and two side view mirrors and rear-view mirror.	
14	Chassis and	Heavy duty high rigidity frame structure suitable for rough road conditions with hook at front	



(Signature)
मन्त्री हुमक राई
महानिबन्ध निर्देशक

15	Essential Accessories	1. Head light, tail and rear light. 2. Reversing light, turn signals. 3. Cabin light. 4. Speedometer/ odometer. 5. Hill Hold Control 6. Seat belt for driver and co-driver. 7. Touchscreen Infotainment System. 8. Air Condition. 9. All power windows System (Front and Rear). 10. Keyless Entry System. 11. Minimum 6 Airbag Safety system. To all equipped with all the accessories offered in standard model and the accessories in bold letters should be as per manufacturer's standard model catalogue. (Factory Fitted)	
16	Charger	Supply of one unit of on-board standard charger for each vehicle to charge the vehicle at standard time mentioned in catalogue.	
17	Related Service	Installation of a board charger on the site as instructed by the purchaser after delivery.	
18	Instructions	All signs and instructions in the vehicle shall be in English.	
19	Manuals	One copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with each vehicle.	
20	Tools	A set of tools with a tool bag, as required for general maintenance shall be supplied	
21	Manufacture	2026	
22	Color	Standard Color	
23	Warranty	Manufacturer shall provide A) Minimum One-year warranty after acceptance for vehicle. B) Battery Pack & Motor Warranty Minimum Eight-year warranty or 160000 KM (Which Ever is earlier)	
24	Delivery	The Electric Car RHD UNITS shall be delivered to: Ministry of Internal Affairs And Law koshi province Biratnagar	

Note:-

The major items are indicated by bold and highlighted letter/alphabets/figures in the technical specification. Non-compliance of these major items will result in non-responsiveness of the offered.



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राम कुमार शर्मा
महानगर प्रशासक