

ठेक्का नं : Bktmun/Goods/NCB-01/083/84

१, सवारी साधनहरूको टायर/ट्युब खरिद सम्बन्धी विस्तृत विवरण ।

सि.न.	मालसामानको स्पेसिफिकेशन/विवरण	संख्या	इकाई
१,	ल्याण्डक्रुजर गाडीको टायर/ट्युब(२३५-७०आर-१६, ढपिआर, जेन्युइन)	८	सेट
२,	ल्याण्डक्रुजर (एम्बुलेन्स) गाडीको टायर/ट्युब (२३५-८५आर-१६, ढपिआर, ब्रिजस्टोन)	६	सेट
३,	मिनि टिपरको अगाडीको टायर/ट्युब(७.५०-१६, १६पिआर, जेन्युइन)	८	सेट
४,	मिनि टिपरको पछाडीको टायर/ट्युब(७.५०-१६, १६पिआर, जेन्युइन)	१२	सेट
५,	टिपरको अगाडीको टायर/ट्युब(१०.००-आर२०-१६पिआर, जेन्युइन)	१०	सेट
६,	टिपरको पछाडीको टायर/ट्युब(१०.००-आर२०-१६पिआर, जेन्युइन)	१२	सेट
७,	ब्याक्हो लोडरको अगाडीको टायर/ट्युब(१२.५-८०, १६पिआर, जेन्युइन)	६	सेट
८,	पिकअप गाडीको टायर/ट्युब(१४.५-८० ढपिआर, जेन्युइन)	५	सेट
९,	सानो डोजरको टायर/ट्युब(१०-१६.५ १०पिआर, जेन्युइन)	६	सेट

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२, अफसेट प्रेश छपाईका कागज खरिद सम्बन्धी विस्तृत विवरण

सि.नं.	मालसामानको नाम/स्पेसिफिकेशन	परिमाण
१,	नेपाली कागज (बाग्लुङ्गको लोकटा पेपर वा सो सरह) २०"/३०"(२०ग्राम)	३०,००० प्रति
२,	क्लर कार्डबोर्ड (२२"x२८"२००ग्राम)	२० पाकेट
३,	आर्ट बोर्ड (२४"x३६"२००ग्राम)	१० पाकेट
४,	म्यापलिथो(२४"x३६"७०ग्राम (उडफ्री इण्डोनेसिया वा सो सरह)	३००रीम
५,	म्यापलिथो(२०"x३०"७०ग्राम (उडफ्री इण्डोनेसिया वा सो सरह)	४००रीम
६,	म्यापलिथो(२४"x३६"८०ग्राम (उडफ्री इण्डोनेसिया वा सो सरह)	५०रीम
७,	म्यापलिथो(२४"x३६"५८ग्राम (उडफ्री इण्डोनेसिया वा सो सरह)	८०रीम
८,	प्रेशको क्लर मसी	५० के.जी

ठेक्का नं : Bktmun/Goods/NCB-03/083/84

३, सवारी साधन **16 Seating capacity Electric Vehicle (EV-VAN)** खरिद सम्बन्धी विस्तृत **Technical Specification** विवरण ।

S.N.	Particular	Requirements	Offered Specification
1	General	Four door, right hand drive Electric Utility Vehicle (Van type) suitable for normal and rough road driving in Nepal. Vehicle shall have at least seating capacity of 16 passengers including driver. GVW not less than 3000kg	
2	Drive Motor and Electrical System	PMSM motor rated power not less than 50kW and developing Maximum peak Power output not less than 80 kW and maximum peak torque should not be less than 350NM at governed RPM	
3	Battery	Capacity: Not less than 75 KWh Type: Lithium Iron Phosphate battery (LiFePO4) Charging system: Single phase home supply or 3 Phase AC or DC/AC fast charging	
4	Performance	Top Speed: Minimum 90 KM/hrs. Electric Driving Range: Not less than 300 KM in one full charge (As per WLTP or NEDC) Charging Time: 0-100% Fast charge not more than 2 hrs. Slow charge 0-100% not more than 10 hrs	
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 standard items of offered model vehicle	
6	Transmission	Fully Automatic	
7	Ground clearance	Not less than 200 mm	
8	Suspension	Leaf springs/ coil springs/ torsion bar/ shock absorbers at front and rear.	
9	Tires	Standard Size-215/75R16	
10	Steering	Power assisted	
11	Braking System	1. ABS & EBD 2. Regenerative Braking 3. Hill Assist control	
12	Brakes	Front: Disc Rear: Drum or all disc	
13	Cab	All metallic cab with insulated roof, right hand drive, laminated glass windscreen, wipers, glass windows on door, through ventilation, comfortable and adjustable seats for driver and passenger, floor mats, two sun visors, and two side view mirrors and rear - view mirror all complete set	

14	Doors	Doors of Standard size Passenger door lock should be controlled by driver for safety	
15	Window	Sliding openable window on both side for nature ventilation.	
16	Chassis and frame	Heavy duty high rigidity frame structure suitable for rough conditions with hook at front.	
17	Essential accessories	1. Head light, tail and rear light 2. Reversing light, turn signals 3. Cabin lights 4. Speedometer / Odometer. 5. One spare wheel with tyre and tube. 6. Suitable Jack & Handle. 7. Seat belt for driver and co-driver . 8. Air Conditioning System (HVAC) 9. Power Windows System 10. Rear Parking sensors with camera 11. 2kg ABC dry powder Fire Extinguisher 12. First aid kit To be equipped with all accessories as per manufacturer's standard model Factory Fitted but not limited to above items.	
18	Charger	Should Provide slow charger not less than 6kW and 3kW travel charger	
19	Instructions	All signs and instructions in the vehicle shall be in English.	
20	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with each vehicle	
21	Tools	A set of tools, with a tool bag, as required for general maintenance shall be supplied.	
22	Colour	Standard white color	
23	Warranty	Manufacturer shall provide: 1. Minimum of two(2) -years warranty after acceptance for vehicle 2. Minimum of five(5) -years or 3,00,000 km warranty whichever comes earlier after acceptance for Battery and Motor	
24	Mandatory Documents	1. Company authorization letter 2. Range test report 3. Detail Specification Catalogue 4. Spare Parts availability for at least 10 years 5. Service Center with in Kathmandu Valley 6. Experience for supply of at least 10 similar EV	
25	Delivery	Vehicle shall be deliver to Bhaktapur Municipality	

सुचना प्रकाशित मिति: २०८३/०५/०९ (गौशरवापस दिने)
 अलिके दर्ता मिति: २०८३/०५/२२ (१२:०० बजे सम्म)
 रकोल्ले मिति: २०८३/०५/२२ (१:३० बजे)