

सुस्ता गाउँपालिका

गाउँ कार्यपालिकाको कार्यालय कुडिया, नवलपरासी (ब.सु.प.) लुम्बिनी प्रदेश, नेपाल



क्याटलग सपिङ विधिमार्फत मोटरसाईकल/ स्कुटर खरीद गर्ने सम्बन्धी सार्बजनिक सूचना

प्रथम पटक प्रकाशित मितिः २०८२/०१/०९

यस कार्यालयका लागि आवश्यक तपशिलमा उल्लेखित विवरण अनुसारको मोटरसाईकल, स्कुटर खरीद गर्नुपर्ने भएकाले उत्पादक कम्पनी वा अधिकृत विक्रेताबाट फर्म दर्ता प्रमाणपत्र, मू.अ.कर दर्ता प्रमाणपत्र, एजेन्सी दर्ता प्रमाणपत्र, Letter of Authorization र करचुक्ता प्रमाणपत्रको प्रमाणित प्रतिलिपीहरु तथा उपकरणको आधिकारिक Specification, गुणस्तर, मूल्य रसुविधा सहितको कागजातको विवरण (Catalogue or Brochure) संलग्न गरी शिलबन्दी प्रस्ताव यो सूचना प्रकाशित भएको मितिले ७ (सात) दिन २०८२/०१/१५ गते ०५:०० बजेसम्म यस कार्यालयमा रितपूर्वक दर्ता गराउनुहुन यो सूचना प्रकाशित गरिएको छ । साथै दर्ता गरिएका शिलबन्दी प्रस्तावहरु २०८२।०१।१६ गते दिनको १४:०० बजे खोलिनेछ । सो दिन सार्बजनिक विदा परेमा त्यस पछिको कार्यालय खुल्दाको दिन हुनेछ ।

उपकरणहरूको स्वीकृत विस्तृत प्राविधिक Specification यस कार्यालयबाट निशुल्क प्राप्त गर्न सिकनेछ । कार्यालयबाट स्वीकृत Specification को Offered Specification Column मा आफ्नो प्रस्ताव गरेको उपकरणको विस्तृत विवरण तथा माग गरिएका अरु थप विवरण अनिवार्य भरेर सही छाप गरी शिलबन्दीका साथ पेश गर्नुपर्नेछ ।थप जानकारीका लागि कार्यालयमा सम्पर्क गर्न सिकनेछ।

सि.नं.	खरीद गर्ने उपकरणको नाम	Specification	प्रति थान दररेट	कैफियत
	मोटरसाईकल ५ थान तथा स्कुटर १ थान	कार्यालयकोWebsite:www.sustamun.gov.np मा उपलब्ध रहेको ब्यहोरा अनुरोध छ ।	0.	

प्रमुख प्रशासकीय अधिकृत प्रमुख प्रशासकीय अधिकृत

Technical Specification

लास प्रशासकीय अधिकृता वर्ग

For the Supply and Delivery of Two-Wheeler Vehicle (Motorcycle)

S.No.	CRITERIA	REQUIREMENT	OFFERED SPECIFICATION
i	General	(125±1%) CC motorcycle suitable for both urban and rural riding conditions, optimized for fuel efficiency and low emissions. Vehicle should be latest model and manufactured not earlier than year 2024.	
2	Engine	Single-cylinder, 4-stroke, air-cooled SI engine with a displacement of 125 CC ±1%, delivering a maximum power output not less than 7.5 kW, and a maximum torque not less than 10 Nm.	
3	Emission Standard	Compliant with BS4 or later emission standards or equivalent, ensuring environmentally responsible performance.	
4	Gauges	Instrument panel including speedometer, odometer, and fuel gauge. (Equipped with all gauges offered in standard model but not limited to the above items.)	
5	Transmission	Minimum 4-speed manual transmission with wet, multiple-disc clutch.	12
6	Braking System	Equipped with front disc and rear drum brake.	
7	Tyres	Standard tubeless tyres, ensuring robust grip and stability.	
8	Suspension	Front suspension: Telescopic Suspension Rear suspension: Spring loaded hydraulic type, offering a comfortable and stable ride.	
9	Starting System	Vehicle should have option of both Electric self-start and manual kick start.	
10	Drive Type	Chain Drive	
11	Dimensions	Standard dimensions with wheelbase not less than 1,200 mm and Ground Clearance: Not less than 155 mm	
12	Fuel Tank	Fuel capacity: Not less than 10 L.	



3	Electrical System	12V DC electrical system with a maintenance free 12V battery.	Dinhana	कार्ड के जा
14	Lighting	Headlight should be bright enough for daily usage with brake/tail light, and standard turn signals for enhanced visibility.		
15	Chassis and Frame	High-rigidity frame designed for balanced handling and stability, suitable for various road conditions.		
16	· Essential Accessories	Head light, rear and turn signals Two side view mirrors Helmet (Equipped with all accessories offered in standard model but not limited to the above items.)		
17	Instructions	All instructions and labels on the motorcycle shall be in English.		
18	Manuals	The vehicle shall be supplied with one copy of the Operator's and Owner's Instructions in English.		
19	Tools	A standard tool kit with necessary tools for general maintenance shall be provided.		
20	Colour	Standard colour as per manufacturer's options.		
21	Proven Performance	The vehicle offered shall be under standard production by the manufacturer.		
22	Warranty	The vehicle shall be covered by a warranty for a minimum of one-year post-acceptance.		14
23	Delivery	The motorcycle shall be delivered to the Susta Rural Municipality, Nawalparasi (Ba.Su.Pa,)		

[The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid.]

Prepared By: Er. Srijan Bastakoti Automobile Engineer N.E.C. Reg. No.: 81555

Technical Specification

प्राप्त अधिकारिक कर्म अवस्थाति । Date: 2081-11-28

S.No.	CRITERIA	REQUIREMENT	OFFERED SPECIFICATION
1	General	(125±1%) CC scooter suitable for both urban and rural riding conditions, optimized for fuel efficiency and low emissions. The scooter should be latest model and manufactured not earlier than year 2024.	
2	Engine	Single-cylinder, 4-stroke, air-cooled, fuel injected (FI) SI engine with a displacement of 125 CC $\pm 1\%$, delivering a maximum power output not less than 6 kW, and a maximum torque not less than 9.5 Nm.	
3	Emission Standard	Compliant with BS6 emission standards or equivalent, ensuring environmentally responsible performance.	
4	Instrument Panel	Digital instrument panel including speedometer, odometer, and fuel gauge. (Equipped with all indicators offered in standard model but not limited to the above items.)	
5	Transmission	Automatic Transmission.	
6	Braking System	Combined braking system, equipped with front disc and rear drum brake.	
7	Тутеѕ	Standard tubeless tyres, ensuring robust grip and stability.	
8	Suspension	Front suspension: Telescopic Suspension Rear suspension: Unit Swing with Spring Loaded Hydraulic Damper, offering a comfortable and stable ride.	
9	Starting and Ignition System	Electric self-starting vehicle with advance Transistor Controlled Ignition (TCI) system.	venue or the end
10	Drive Type	Belt Drive	
11	Dimensions	Standard dimensions with wheelbase not less than 1,200 mm and ground clearance not less than 145 mm	

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2	Fuel Tank	Fuel capacity: Not less than 5 L.	क्यासकाम्ब आधक्तिक
13	Electrical System	12V DC electrical system with a maintenance free 12V 5Ah battery.	and de
14	Lighting	LED Headlight, should be bright enough for daily usage with brake/tail light, and standard turn signals for enhanced visibility.	
15	Chassis and Frame	High-rigidity, light weight frame designed for balanced handling and stability, suitable for various road conditions.	
16	Essential Accessories	Head light, rear and turn signals Two side view mirrors Helmet (Equipped with all accessories offered in standard model but not limited to the above items.)	
17	Instructions	All instructions and labels on the scooter shall be in English.	
18	Manuals	The vehicle shall be supplied with one copy of the Operator's and Owner's Instructions in English.	
19	Tools	A standard tool kit with necessary tools for general maintenance shall be provided.	2
20	Colour	Standard colour as per manufacturer's options.	
21	Proven Performance	The vehicle offered shall be under standard production by the manufacturer.	
22	Warranty	The vehicle shall be covered by a warranty for a minimum of one-year post-acceptance.	
23	Delivery	The scooter shall be delivered to the Susta Rural Municipality, Nawalparasi (Ba.Su.Pa,)	

[The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid.]

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