



गण्डकी प्रदेश सरकार

कृषि, भूमि व्यवस्था तथा सहकारी मन्त्रालय
कृषि विकास निर्देशनालय

९७७-६६-५२०१३०

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कृषि ज्ञान केन्द्र, लमजुङ

नेपाल

प.स. ०८३/८४

च.नं.

प्रथम पटक सूचना प्रकाशित मिति: २०८३/०६/२८ गते

क्याटलग सपिङ्ग विधिबाट सवारी साधन खरिदको लागि मौजाद सूचि तयार गर्न सम्बन्धमा ।

सार्वजनिक खरिद ऐन २०६३ को दफा ८ को उपदफा (१) को खण्ड (क) को देहाय (ड) र सार्वजनिक खरिद नियमावली २०६४ को नियम ३१ ख बमोजिम उत्पादक वा अधिकृत विक्रेताद्वारा निर्धारित दरमा (क्याटलग सपिङ्ग) विधिबाट यसै सूचना तथा संलग्न प्राविधिक स्पेसिफिकेसन बमोजिम एक थान चार पाङ्ग्रे र एक थान दुई पाङ्ग्रे सवारी साधन खरिद गर्ने पर्ने भएकोले ऐनको दफा ६ (क) को उपदफा १ को प्रयोजनका लागि यो सूचना प्रकाशन गरिएको छ । सम्बन्धित उत्पादक वा अधिकृत विक्रेताले नियमावलीको नियम १८ (१) बमोजिम देहाय बमोजिमका कागजात सहित चौध (१४) दिन भित्र कार्यालय समयमा उपस्थित भइ वा कार्यालयको E-mail ID: adolamjung@gmail.com मा निवेदन पेश गरी मौजाद सूचिमा सूचिकृत हुन अनुरोध छ ।

देहाय

१.संस्था वा फर्म दर्ताको प्रमाण पत्र

२.मूल्य अभिवृद्धि कर दर्ता प्रमाण पत्र

३.कर चुक्ता प्रमाण पत्र

४.उत्पादक वा अधिकृत विक्रेता भएको पुष्टि गर्ने कागजात ।

(किरण सिग्देल)

कार्यालय प्रमुख



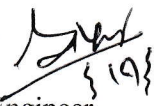
Cost Estimate for the Purchase of motorcycle 160 ($\pm 5\%$) cc

The major technical specifications of the motorcycle that is intended to be purchased by **Agriculture Development Office, Lamjung, Gandaki Province** are as follows:

1. Type: Motorcycle with sturdy design
2. Engine Capacity: 160($\pm 5\%$) cc
3. Power output at governed RPM: Not less than 11KW
4. Torque output at governed RPM: Not less than 12 Nm
5. Essential Accessories: As per stated on Technical Specification
6. Warranty: A minimum of One year warranty after acceptance

Based on the past experience of procurement, enquiries recently made with suppliers, and budget allocated for the procurement of vehicle, the cost of the Motorcycle intended to be purchased having above technical specification is estimated as below:

S.No.	Description	Quantity	Unit Estimated Cost (in NRs.) (Including VAT)	Total Estimated Cost (in NRs.) (Including VAT)	Remarks
1.	Motorcycle with sturdy design	1 Unit	Approx. 350,000 In words: Three lakhs Fifty thousand Only	Approx. 350,000 In words: Three lakhs Fifty thousand Only	Estimated Cost

Prepared By: 
Samina Pun
Mechanical Engineer
Ministry of Physical Infrastructure Development,
Gandaki Province.

Technical Specifications for Motorcycle 160 ($\pm 5\%$) cc

S.N	CRITERIA	REQUIREMENT	OFFERED SPECIFICATION
1.	General	Motorcycle suitable for normal and rough road driving in Nepal at an altitude up to 2000 m and in ambient temperature -5 to 50 degree centigrade. Kerb Vehicle Weight shall not be less than 130 kg and shall have seating capacity for at least 2 passenger including driver. Fuel Tank Capacity should not be less than 11 Liter.	Manufacture: Model: Country of Origin:
2.	Engine	4-stroke, single cylinder, SI Engine, air cooled, 160($\pm 5\%$) cc, petrol engine, developing maximum rated power output not less than 11KW at governed RPM & Torque not less than 12 Nm, shall fully equipped with accessories for efficient full load operation of the Motorcycle.	
3.	Emission Standard	The emission standard of the vehicle should be of Nepal Vehicle Mass Emission Standard - 2069 which is to be certified by Department of Transport Management, Nepal.	
4.	Gauges	To include speedometer, fuel etc as necessary for efficient operation and maintenance.	
5.	Clutch	Multi plate wet plate	
6.	Transmission	Manual shift at least 5 forward	
7.	Ground clearance	High Ground clearance preferred, minimum 160 mm.	
8.	Suspension	Front – Telescopic/ USD Forks Rear- Swing arm/Spring loaded Hydraulic shock/Monoshock/Nitrox Shock/Monocross/Monotube	
9.	Tires	Standard Size, factory fitted tubeless	
10.	Starting	kick or Self-starter or both kick/Self starter	
11.	Brake	Front: Disc; Rear: Disc or Drum	
12.	Wheel Base	Not less than 1300 mm	
13.	Chassis frame	Steel, heavy duty	
14.	Essential Accessories	1. Head light, tail and rear light, 2. Turn signal 3. Speedometer 4. Leg guard 5. Safety helmet for each item 6. Motorcycle Cover	
15.	Instruction	All signs and instructions in the vehicle shall be in English	
16.	Manuals	Copy of the Operator's and Owner's Instructions in English shall be supplied with each vehicle	
17.	Color	Standard color	
18.	Proven performance	1. The motor cycle offered shall be standard production by manufacturer and should be current model. 2. The motorcycle offered shall be of current manufacturing year not less than 2026.	
19.	Warranty	Manufacturer shall provide a minimum of one-year warranty after acceptance	
20.	Delivery	One(1) unit of motorcycle shall be delivered to: Agriculture Development Office, Lamjung Gandaki Province.	
21.	After Sales Services	At least Five (5) times free service coupon after delivery	

Note:

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.

Samina Pun
Mechanical Engineer
Ministry of Physical Infrastructure
development Office, Gandaki Province

Cost Estimate for the Purchase of 4 WD Double Cab pickup

The major technical specifications of the 4 WD Double Cab pickup that is intended to be purchased by **Agriculture Development Office Lamjung, Gandaki Province** are as follows:

1. Type: 4WD Double can pick up with sturdy design
2. Engine Capacity: not less than 2150cc
3. Power output at governed RPM: Not less than 50KW
4. Torque output at governed RPM: Not less than 200NM
5. Essential Accessories: As per stated on Technical Specification
6. Warranty: A minimum of One-year warranty after acceptance

Based on the past experience of procurement, enquiries recently made with suppliers, and budget allocated for the procurement of vehicle, the cost of the 4 WD Double Cab pickup intended to be purchased having above technical specification is estimated as below:

S.N.	Description	Quantity	Unit Estimated Cost (in NRs.) (Including VAT)	Total Estimated Cost (in NRs.) (Including VAT)	Remarks
1.	4WD Double Cab pickup with sturdy design	1 Unit	Approx. 40,00,000 In words: Forty lakhs Only	Approx. 40,00,000 In words: Forty lakhs Only	Estimated Cost

Prepared By: 
 Samina Pun
 Mechanical Engineer
 Ministry of Physical Infrastructure Development,
 Gandaki Province.

Technical Specification for 4wd Double cab pickup

Quantity:-01unit



S.N.	Criteria	Requirement	Offered Specification
1	General	Four Door, built-in AC with Heater, Right Hand Drive diesel engine 4WD Double Cab pickup suitable for driving both in ON ROAD conditions providing smooth economic performance and in OFF-ROAD conditions capable of delivering strong adequate traction and stability needed for safe driving in rough and hilly road conditions in Nepal at an altitude up to 2000 meter and in ambient temperature between -5 to 50 degree centigrade. Gross Vehicle Weight (GVW) of the vehicle shall not be less than 2700 kg shall have seating capacity for 5 passengers including driver.	
2	Engine	4-stroke, 4-cylinder, Engine displacement not less than 2150cc water cooled diesel engine, developing maximum rated power output not less than 50 KW and Maximum Torque should not be less than 200 Nm at governed rpm engine equipped with accessories for efficient full load operation of 4WD Pickup at operating conditions, cold starting device, direct electric starting system, heavy duty fuel filter.	
3	Gauges	To include ammeter, water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance, signals for 4WD, door lock signal etc.	
4	Emission standard	The emission standard of the offered vehicle must be in compliance with or superior to the applicable Standard as prescribed by Nepal Vehicle Mass Emission Standard 2069, which is to be certified by Department of Transport Management.	
5	Clutch	Single plate, Dry Friction	
6	Transmission	Mechanical Five forward speed and one reverse , all forward synchromesh, 4WD engaged through control at driver seat.	
7	Ground clearance	High ground clearance preferred, minimum 180 mm	
8	Suspension	Double wishbone/ Torsion bar/ Telescopic shock absorber/Anti roll bar/stabilizer bar/hydraulic double acting/ five link type suspension/Macpherson/ Multi -link coil/leaf spring/semi-elliptical leaf spring.	
9	Turning Radius	Maximum Turning Radius not more than 7m.	
10	Wheels and Tires	Standard type Road and cross-country type Wheel Base: Not less than 2800 mm	
11	Steering	Power assisted/Power steering	
12	Brakes	Front: Disc type Rear: Disc/Drum type	
13	Cab	4 side doors, all metallic cab with insulated roof, right hand drive, laminated glass windscreen, washers and wipers, built-in AC with Heater, glass window on doors, through ventilation, comfortable and adjustable seats for driver and co-passenger. Floor mats, two sun visors, and two side view mirrors. Rear Body to be metallic, pickup type with drop type tail board.	
14	Chassis and frame	Steel, heavy duty suitable for rough road conditions	

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		Towing hook	
15	Pay Load	Not less than 900kg.	
16	Fuel Tank	Not less than 50 Liters.	
17	Essential Accessories	1. Head light, tail and rear light, reversing light and turn signals. 2. Cabin lights 3. Speedometer/Odometer 4. Spare wheel with tire 5. Suitable Jack with handle 6. Front seat belt for driver and co-passenger with information on dashboard. 7. Rubber mats 8. Side steps 9. 12V charging sockets. 10. Seat Cover To be equipped with all accessories offered in standard model but not limited to the above items.	
18	Instructions	All signs and instructions in the vehicle shall be in English.	
19	Manuals	One copy of the operators and owner's Instructions and Maintenance manual in English shall be supplied with each vehicle.	
20	Tools	A set of tools as required for general maintenance shall be supplied.	
21	Color	Standard color.	
22	Proven Performance	1. The vehicle offered shall be a current (latest) model and under standard production by the manufacturer for at least one year. 2. The vehicle offered shall be of current manufacturing year not less than 2026. 3. The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption, performance curve of the engine and production capacity of the unit.	
23.	Warranty	Manufacturer shall provide Minimum 1 year of warranty after acceptance.	
24.	Delivery	One (1) Unit of Vehicle Shall be delivered to: Agriculture Development Office, Lamjung.	



Samina Pun
Mechanical Engineer

Ministry of Physical infrastructure and
Transport management Gandaki, province