

Technical Specifications:

Double Cab Pick-Up 4 WD (Not less than 2500cc)

S.N.	CRITERIA	REQUIREMENT	OFFERED SPECIFICATION
1	General	Double cab Pick Up , Right Hand Drive model with Two and Four wheel drive, suitable for driving both in On-Road condition giving smooth economical performance and in Off- Road conditions capable of delivering strong adequate traction and maneuverability / stability needed for safe driving in rough, sandy or slippery and hilly road conditions in Nepal at an altitude upto 3000 meter .	Make: Model:
2	Engine	Not less than 2500 cc ,4-Stroke ,4 cylinder, water cooled Diesel Engine, developing Maximum rated power output not less than 60HP and maximum torque should not be less than 180 N-m at governed RPM, shall fully equipped with accessories for efficient full load operation .	Make: Model:
3	Emission Standard	The emission standard of the offered vehicle must be in compliance with or superior than the applicable Standard as prescribed by Nepal Vehicle Mass Emission Standard . Which is to be certified by Department of Transport Management.	
4	Gauges	To include speedometer, water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance.	
5	Clutch	Single Dry Plate or suitable for Automatic Transmission.	
6	Transmission	Manual shift at least five forward and one reverse, all forward synchromesh suitable for comfort and safe driving.	
7	Ground clearance	High ground clearance preferred, minimum 190 mm.	
8	Suspension	Suitable for toughest terrain, smooth ride, stable handling and comfortable driving conditions.	
9	Tires	Standard size, Radial Tubeless	
10	Steering	Power Assisted /Power Steering	
11	Brakes	Front ventilated disc type, rear disc / drum type, hydraulic operated on all wheels, and parking brake, dual circuit preferred.	
12	Cab	4 doors, all metallic cab with insulated roof, laminated/tinted glass windscreen, washers and wipers, glass windows on doors, comfortable and adjustable seats for driver and passenger, floor mats, two sun visors, and rear view mirror, side view mirror	
13	Chassis and frame	Steel, heavy duty high rigidity frame structure suitable for rough road conditions , with toe-hook at front.	

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14	Essential Accessories	1. Head light, tail and rear light, reversing light and turn signals 2. Cabin lights, Fog lamps, 3. Speedometer / odometer 4. Spare wheel with tyre and tube 5. Jack with lever 6. Front seat belt for driver and Co-passenger 7. Audio System: AM/FM, Radio with CD/DVD/MP3/ USB Drive Player. Equipped with all accessories offered in standard model but not limited to the above items. The accessories / features supplied with the vehicle shall be as per manufacturer's standard.	
15	Instructions	All signs and instructions in the vehicle shall be in English.	
16	Manuals	One copy of the Operator's and Owner's Instructions in English shall be supplied with each vehicle.	
17	Tools	A set of tools as required for general maintenance shall be supplied.	
18	Color	Standard	
19	Proven performance	The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption, performance curve of the engine .	
20	Warranty	Manufacturer shall provide a minimum of one-year warranty after acceptance.	
21	Initial Service	The supplier shall provide the vehicle all the necessary filters and spare parts required for the first two services, after the vehicle has been accepted.	
22	Delivery	The Double Cab Pick Up RHD, 4WD units shall be delivered to: "Jila Ban Paidawar Aapurti Samitee , Makwanpur, Bagamati Province , Hetauda.	

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 offered.

Bidder's Signature..... Date.....



Barun Kumar Sah
 Mechanical Engineer
 Heavy Equipment Division, Hetauda

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 2079-09-06

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Estimate Cost for Double Cab Pick Up 4WD for Jila Ban Paidawar Aapurti Samitee , Makwanpur, Bagamati Province , Hetauda.

S.No.	Description	Quantity	Estimated Cost in NRs.(Excluding VAT)	VAT @13%	Total Estimated Cost in NRs.(Including VAT)	Remarks
1.	4WD Double Cab Pick Up (Not less than 2500cc (Diesel)	1 (one)	27,87,610.61	3,62,389.39	31,50,000.00 (Thirty one Lakh Fifty Thousands Only)	Estimated

Above total estimated cost based on enquires recently made with authorized dealer of different brand The major technical specification of the 4WD Double Cab Pick Up are as follows:-

- (i) Type :- 4 Stroke, 4Cylinder water cooled Diesel Engine : Not less than 2500cc
- (ii) Power output at governed RPM : Not less than 60HP
- (iii) Torque output at governed RPM : Not less than 180N-m
- (iv) Transmission: Manual Transmission, Five Forward and one Reverse.
- (v) Ground Clearance :- Minimum 190mm
- (vi) Steering:- Power Assisted / Power Steering.
- (vii) Brakes :- Disc/Drum type.,
- (viii) Essential Accessories: - As per Specification.
- (ix) Warranty : A minimum of one year after acceptance.



Barun Kumar Sah
Mechanical Engineer
Heavy Equipment Division , Hetauda.

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नेपाल सरकार
वन-विकास वातावरण मन्त्रालय
जिल्ला वन पैदावार आपूर्ति समिति
मकवानपुर हेटौडा

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अध्यक्ष

क्याटलग सपिङ्ग विधिबाट सवारी साधन खरिद सम्बन्धी सिलबन्दी प्रस्ताव आव्हानको सूचना

प्रथम पटक प्रकाशित मिति: २०८०/०२/१२

यस कार्यालयको स्वीकृत स्पेशिफिकेशन अनुसार १(एक) थान Double Cab Pick Up 4WD(Not less than 2500 CC) सम्मको सवारी साधन खरिद (क्याटलग सपिङ्ग विधिबाट) गर्नुपर्ने भएकोले ईच्छुक उत्पादक वा आधिकृत विक्रेताले मात्र मिति २०८०/०२/१९ गते दिनको २:०० बजे सम्म सम्बन्धित सवारी साधन उत्पादकको आधिकारिक स्पेशिफिकेशन, गुणस्तर र कम्पनीको आधिकारिक मूल्य खुल्ने कागजात (क्याटलग वा ब्रोसर), उत्पादक कम्पनीको आधिकारिक विक्रेताको प्रमाणपत्र र आ.व. २०७९/०८० को करचुक्ता प्रमाणपत्र संलग्न राखी सिलबन्दी प्रस्ताव सहित सूचिकृत हुन यो सूचना प्रकाशित गरिएको छ ।

१. सवारी साधनको स्पेशिफिकेशन डिभिजन वन कार्यालय मकवानपुरको वेबसाईट (dfomakawanpur.gov.np) र जिल्ला वन पैदावार आपूर्ति समिति मकवानपुरको सूचना पाटीमा उपलब्ध रहेको छ ।
२. प्रस्ताव पेश गर्ने स्थान: जिल्ला वन पैदावार आपूर्ति समितिको कार्यालय, हेटौडा, मकवानपुर ।
३. प्रस्ताव खोल्ने समय २०८०/०२/१९ गते दिनको ३:०० बजे ।

सवारी साधनको संक्षिप्त विवरण

क्र.स	ठेका नं.	सवारी साधनको नाम	संक्षिप्त विवरण	संख्या	कैफियत
१	DFPSC/GOOD/07980/001	Double Cab Pick-Up	Double Cab Pick Up 4WD(Not less than 2500 CC)(Diesel)	१(एक)	संक्षिप्त विवरणमा उल्लेख नभएका कुराहरु Technical Specification बमोजिम हुनेछ ।

थप जानकारीको लागी टेलीफोन नं. ०५७-५२०५९३ वा मोवाईल नं. ९८४५४८६७६७ मा सम्पर्क राख अनुरोध गरिन्छ ।