



चौरजहारी नगरपालिका नगर कार्यपालिकाको कार्यालय

रुकुम (पश्चिम)
कर्णाली प्रदेश, नेपाल



०८८-४०११४६ / ९८५७८२६१११
ito.chaurjaharimun@gmail.com

क्याटलग सपिड विधिबाट Backhoe Loader खरिद गर्ने सम्बन्धी सूचना !

(प्रथम पटक प्रकाशित मिति : २०८२ जेठ ४ गते)

यस चौरजहारी नगरपालिकाको आर्थिक वर्ष २०८१/०८२ को स्वीकृत वार्षिक कार्यक्रम अनुसार यस नगरपालिकाको लागि Backhoe Loader आवश्यक परेकोले देहायबमोजिमको Backhoe Loader सार्वजनिक खरिद ऐन, २०६३ (पहिलो संसोधन २०७३) को दफा ८ को उपदफा १ को (क) (८) तथा सार्वजनिक खरिद नियमावली, २०६४ (चौथो संसोधन, २०७३) को नियम ३१ (ख) बमोजिम सवारी साधन उत्पादन कम्पनी वा सोको आधिकारिक बिक्रेताहरूबीच मात्र प्रतिस्पर्धा गराउने (क्याटलग सपिड) विधिबाट खरिद गर्नुपर्ने भएकोले देहायबमोजिमको सवारी साधन बिक्री गर्न चाहने उत्पादक (Manufacturer) तथा आधिकारिक बिक्रेता (Importor) हरूले तपसिलमा उल्लेखित कागजातहरूसहित यो सूचना प्रकाशन भएको मितिले ७ (सात) दिन २०८२ जेठ १० गते कार्यालय समयभित्र तपसिलबमोजिम कागजात सिलबन्दी गरी यस कार्यालयमा निवेदन दर्ता गर्नुहुन सम्बन्धित सबैको जानकारीको लागि यो सूचना प्रकाशन गरिएको छ ।

तपसिल

१. नवीकरण गरेको फर्म वा कम्पनी दर्ता प्रमाणपत्रको प्रतिलिपी
२. मूल्य अभिवृद्धि कर (VAT) दर्ता प्रमाणपत्रको प्रतिलिपी
३. आर्थिक वर्ष २०८०/०८१ को करचुक्ता प्रमाणपत्रको प्रतिलिपी
४. खरिद कार्वाहीमा नपरेको स्वःघोषणा पत्र
५. Technical Specification प्रमाणित गर्ने रङ्गिन ब्रोसर (Catalogue)
६. Warranty तथा Guarantee सम्बन्धी कागजातहरू
७. यस कार्यालयबाट प्रमाणित गरी जारी भएको Technical Specification भरी पेस गर्नुपर्ने
८. यस कार्यालयलाई सम्बोधन गरी लेखिएको सम्बन्धित उत्पादकको Manufacturer's Authorization Letter
९. अन्य आवश्यक कागजातहरू

आवश्यक सवारी साधनको विवरण

क्र.स.	विवरण	परिमाण	कैफियत
१	Backhoe Loader	१	स्वीकृत Technical Specification यस कार्यालयको वेबसाइट www.chaurjaharimun.gov.np बाट डाउनलोड गरी हेर्न सकिनेछ ।

शेरप्रसाद डकाल

नि. प्रमुख प्रशासकीय अधिकृत

“समृद्ध चौरजहारी : जनउत्तरदायी सरकार”



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Technical specifications of Backhoe loader

S.No.	Criteria	Department Requirement	Offered specifications
1	General	All wheel /four wheel drive, rigid frame back hoe loader with Steel cab, suitable for operation under rough working conditions, and adverse climate condition at operating altitude Ranging from 50m to 2500 m and ambient temperature varying between -10°C to 50°C. Wheelbase should not be less than 2200mm.	
2	Capacity	<ol style="list-style-type: none"> Operating weight not less than 7800 kg Loader: General purpose bucket with (6 in1) bolt on teeth of SAE rated capacity nominally heaped approx. 1 cu.m with Loader break out force not less than 5250 kgf. <ul style="list-style-type: none"> Dump Height: ≥ 2730 mm Pin height: ≥ 3400 mm Back hoe bucket with bolt on teeth of SAE rated capacity not less than 0.26 cu.m with tear out force/Dig force not less than 5600 kgf and following working ranges: <ul style="list-style-type: none"> Minimum working height: ≥ 5700 mm Minimum digging depth: ≥ 4600 mm Minimum digging reach: ≥ 5700 mm (Ground Level to rear wheel center) 	
3	Engine	<ul style="list-style-type: none"> Water Cooled diesel Engine, developing SAE rated Gross HP not less than 87HP with minimum 384NM Torque, (engine fully equipped with accessories) at governed RPM for efficient full load, Engine Displacement should not be less than 4.3 L. Back hoe shall be equipped with heavy duty radiator, cold starting device, direct electric starting system, heavy duty battery, heavy duty air cleaner, heavy duty fuel filter, with water trap and drainage in fuel line and drain tap in fuel tank. 	
4	Gauges	To include ammeter, water temperature, fuel, oil pressure, transmission and hydraulic gauges as necessary for efficient operation and maintenance.	
5	Transmission	Torque converter with four speed power shift type of synchroshuttle transmission or equivalent.	
6	Axles	Four wheel drive with fixed rear axle and at oscillating front axles.	
7	Tires	Suitable four tires with tubes for operating machine in rough road conditions shall be provided.	
8	Steering	Power assisted Hydrostatic steering or equivalent	
9	Brakes	Hydraulically actuated, wet multiple disc/caliper disc type service brake and separate parking brake or equivalent.	
10	Cab	All steel enclosed cab with laminated glass windscreen insulated roof, suitably located controls for back hoe and loader operation, rear view mirror, cabin light, wiper and adjustable cushioned seat for operator shall be provided.	



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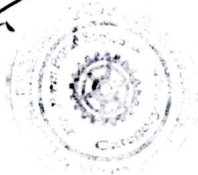
11	Hydraulics	Suitable hydraulic pumps flow not less than 118 lpm@2200rpm and system pressure not less than 225 bar for smooth operation of all attachments smoothly.	
12	Essential Accessories	1. Road lights, work lights and fog lights 2. Cabin Lights 3. Service hour meter 4. Fan for operator 5. A heavy duty grease Gun Equipped with all accessories offered with standard model but not limited to the above items.	
13	Instructions	All signs and instructions in the equipment shall be in English	
14	Manuals	1. One copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with the each equipment. 2. Two copies of following manuals in English shall be supplied with each equipment : a. Spare parts catalogue b. Comprehensive workshop manual.	
15	Tools	A set of tools as required for general maintenance shall be supplied with in a lockable tool box for each unit.	
16	Color	Standard colour	
17	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance.	
18	Proven performance	1. The machine offered shall be current model (make-2025), under standard production by the manufacturer. 2. The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption. Performance curve of the engine etc.	
19	Delivery	1 unit back hoe loader shall be delivered to Chaurjahari Municipality, Chaurjahari, Rukum (west), Nepal.	

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

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