



भक्तपुर नगरपालिका

नगर कार्यपालिकाको कार्यालय, ब्यासी भक्तपुर



मिनीक्रेन गाडी खरिद सम्बन्धी बोलपत्र आह्वानको सूचना

प्रथम पटक प्रकाशित मिति : २०७९।७।२४ गते

०१०.५०.६००००० प्रकाशित मिति : २०७९।१०।१३ गते

भक्तपुर नगरपालिकाबाट नगर क्षेत्र भित्रको दैनिक फोहोर सङ्कलन कार्यका लागि आवश्यक मिनीक्रेन गाडी १ थान खरिद गर्नुपर्ने भएकोले इजाजत प्राप्त उत्पादक कम्पनी वा त्यसको आधिकारिक विक्रेताहरूले आ-आफ्नो फर्म दर्ता प्रमाणपत्र, मू.अ.कर दर्ता प्रमाणपत्र, एजेन्सी दर्ता प्रमाणपत्र, Letter of Authorization र आ.व. ०७८/७९ को कर चुक्ता प्रमाणपत्रको प्रमाणित प्रतिलिपिहरू तथा आधिकारिक स्पेसिफिकेसन, गुणस्तर, मूल्य र सुविधा सहितको विवरण (क्याटलग वा ब्रोसुर) संलग्न राखी १५ (पन्ध्र) दिनभित्र भ.न.पा. कर शाखाबाट बोलपत्र फाराम खरिद गरी न.पा.मा पेस गर्नुहुन पुनः यो सूचना प्रकाशित गरिएको छ । साथै सोको प्राविधिक स्पेसिफिकेसनका लागि यस कार्यालयको वेबसाइट www.bhaktapurmun.gov.np हेर्नुहुन वा जिन्सी उपशाखामा सम्पर्क राख्नुहुन समेत सूचित गरिन्छ ।

सवारी साधनको विवरण

Type of Vehicle	Requirement (General Specification)	Required Quantity	Bid Free (Rs.)	Bid Securities (Rs.)	Remarks
Mini Crane with Truck	4-Stoke and Minimum 4 cylinders, Water cooled, Diesel Engine	१ (एक) थान	३,०००।०० (तीन हजार)	१,२०,०००।०० (एक लाख बीस हजार रुपैयाँ)	विवरणमा उल्लेख नभएका कुराहरू स्वीकृत प्राविधिक स्पेसिफिकेसन बमोजिम हुनेछ ।

(9) Technical Specification Criteria (Mini crane Truck)

S.N	Description	Requirements	
1	Type	Mini Crane with Diesel Engine Truck	
2	Crane	Max Lifting moment	124 Kn.m
		Max Lifting Capacity(kg/m)	5000/2.5kg/m
		Max. Lifting Angle	75°
		Working Radius	upto 9m
		Boom Section	atleast 3 stages
		Rotation Angle	360° All Rotation/Endless
		Working Pressure	not less than 16mpa
		Rated Oil Flow	not less than 50L/min
		Crane Weight	not less than 2200 kg
		Outrigger Span/Stabilizer Spread (std.)	(2215-5015)mm
2	Winchtype	Hydraulic	
3	General	Wheel Drive	Four-Wheel Drive
		Seating Capacity	2 (including driver)
		Fuel Tank Capacity	Minimum 160 liters
		Drive Side	Right Hand Side
		Gross Vehicle Weight	Not less than 11000 kg
4	Engine	Model	4-Stroke and Minimum 4 cylinders, Water cooled, Diesel Engine
		Displacement	Minimum 1500 cc ± 2%
		Power	At least 180 HP @rated RPM
		Torque	At least 650 Nm @rated RPM
5	Emission Standard	In Compliance with or superior than the applicable Standard as prescribed by Nepal Vehicle Mass Emission Standard 2069 which is to certified by Department of Transport Management	
6	Clutch	Hydraulic/Single Dry Plate	
7	Brakes	Front: Disc Type Rear: Disc/Drum Type, hydraulic operated on all wheels and parking brake	
8	Gauges	Speedometer Odometer Temperature Indicator Fuel Gauge Water Temperature Indicator Oil Pressure Indicator Load Indicator, Hydraulic Safety Valve, Counter Balance Valve, Automatic Swing Brake, Hook Safety Device	
9	Transmission	Manual with at least four forward and one reverse, Synchromesh on all gears	
10	Steering	Power Assisted	
11	Tyre and Size	Standard radial size (7 pieces including one spare tyre)	
12	Body/Cab	Make	All metallic body with insulated roof
		Windscreen	Laminated/Tinted glasses
		Seats	Comfortable and Adjustable for driver and co-driver/ passenger
		Others	Two sunvisors, Rear view mirror and two side view mirrors
		Colour	Standard
13	Min.Turning Radius	4.5m	
14	User Manual	One copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle	
15	Signs and Instruction	All the required signs and instructions in the vehicle shall be in English and/or Nepali language	
16	Accessories	1. Headlight, Tail and Rear light, Reverse and Turning Signals 2. Cabin Lights 3. Suitable Jack with handle (Hydraulic) 4. Seat belt for driver and co-driver	
17	Tools	A set of tools as required for general maintenance shall be supplied	
18	Year of Manufacture	The offered goods/equipment shall be latest and in current production for a minimum of 1 year. If the offered model is a new, the manufacturer must have experience in producing the similar model for a minimum of 3 years. At least the month and year of manufacture is required	
19	Servicing	Minimum 5 free services after delivery	
20	Proven Performance	The offered vehicle shall be under standard production by the manufacturer and the bidder shall provide manufacturer's data of performance of the unit to include fuel consumption and performance curve of the engine	
21	Warranty	Manufacturer shall provide Minimum one year of warranty after acceptance by OEM	
22	Modification of body	All the required modifications shall be done by the OEM	
23	Delivery	The vehicle shall be delivered to the municipal office of Bhaktapur Municipality not later than 60 days from acceptance.	

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 offer.



 Bhaktapur Mun
 Municipality
 Bhaktapur
 2017