

बागमती प्रदेश सरकार
कृषि तथा पशुपन्छी विकास मन्त्रालय
कृषि विकास निर्देशनालय
कृषि विकास कार्यालय, रामेछाप
(कार्यक्षेत्र: रामेछाप र दोलखा)



कृषि यन्त्र/औजार/उपकरण आपूर्ति सम्बन्धमा
प्रस्ताव दरभाउ फारम

आर्थिक वर्ष : २०८२/०८३

११. संस्थाको नाम :

१२. संस्थाको ठेगाना :

सम्पर्क व्यक्तिको मोबाईल नं. :

ईमेल :

१३. आधिकारिक व्यक्तिको नाम :

पद :

ईमेल :

१४. संस्थाको रजिष्ट्रेशन नं. :

१५. रजिस्ट्रेशन गर्ने कार्यालय :

१६. फर्म दर्ता मिति :

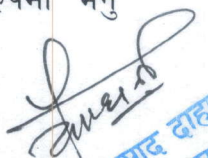
१७. PAN/VAT रजिस्ट्रेशन नं. :

१८. व्यापारको किसिम/उद्देश्य :

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१९. उपलब्ध गराउन सक्ने यन्त्र/औजार/उपकरणको दरभाउ र अन्य विवरण प्रस्ट खुल्नु पर्नेछ।

२०. आपूर्तिकर्ताले Supplier's Specification मा मेशिनरी औजारको विवरण अनिवार्यरूपमा भर्नु पर्नेछ।


प्रसाद दाहाल
कार्यालय प्रमुख

S.N	Required Technical Specifications	Offered specification	Offered Rate (NRs)	Remarks
	report or any documents to verify the power of mini tiller.			
	Accessories parts & tools	One set of tool box, MT filled with lubricant & Gear oil (Ready to use).		
	Servicing	Two free servicing.		
2	Diesel Mini Tiller Medium Power Category			
	Make & model	ISO certified, Minitiller		
	Engine	4 stroke, single cylinder, forced air cooled, Diesel engine. Power: Not less than 4 KW		
	Transmission system	friction wet type, multi plate clutch, no. of gear speed:2 forward & 1 reverse and neutral		
	Model of transmission	driven by gear system		
	Number of rotor blades	Not less than 32 blades.		
	Transportation wheel	Solid or Pneumatic tyre size (inch): 4.0:8		
	Starting method	Manual or Recoil starting system		
	Steering handle	Height adjustment provided.		
	Weight (Kg)	Gross weight 118-120 kg		
	Width of cut(cm)	100 to 130		
	Depth of cut(cm)	10-15		
	Productivity (ha/h)	0.12 to 0.16		
	Fuel tank capacity(liter)	3.5 to 4		
	Air cleaner	Oil bath type		



कार्यालय प्रमुख
प्रमुख प्रशासक कार्यालय

विज्ञान आचार्य
अध्यक्ष, एजिनियर
NEC- 443 "A" Agriculture

S.N	Required Technical Specifications		Offered specification	Offered Rate (NRs)		Remarks
4.	Petrol Mini Tiller	Medium Power Category				
	Make & model	ISO certified, Minitiller	Mini tiller model:			
	Engine type and model	4 stroke, single cylinder, air cooled gasoline engine. power: Not less than 3-4 Hp (2.2-3 kw)	Engine Model no.:			
	Transmission system	wet type, friction multi plate clutch, no. of gear speed:2 forward & 1 reverse and neutral				
	Model of transmission	driven by gear system				
	Number of rotor blades	Not less than 24 blades				
	Transportation wheel	Solid or Pneumatic tyre size (inch):4.0:8				
	Starting method	recoil starting system				
	Weight (Kg)	Gross weight: 80 or more				
	Width of cut (cm)	75 to 100				
	Depth of cut (cm)	10 to 15				
	Productivity (m ² /h)	600 to 750				
	Fuel tank capacity(liter)	3.5 to 4				
	Manual and documents	maintenance manual. Test report or any documents to verify the power of mini tiller.				
	Accessories parts & tools	One set of tool box, MT filled with lubricant & Gear oil (Ready to use).				
	Servicing	Two free servicing.				

S.N	Required Technical Specifications	Offered specification	Offered Rate (NRs)	Remarks
5.	Electric Combine Mill Power source: 3-4 hp (2.2-3 kw) 1PH, 220V/50Hz/2800RPM (100 % copper wire binding motor). Body material: metallic. Capacity >80kg/hr for rice de-husking; >120 kg for grinding. Feeding hopper having adjustable feed rate mechanism. Adjustable system in outlet, polyester spout cloth provided. Compartment: rice and disc grind compartment one single machine. Rotor diameter (mm); rice mill: not less than 40; disc mill: not less than 210. Sieve (mm) aperture: 1.2. Feature required: application in both milling of cereals such as rice, wheat, millet and paddy. Gross wt. 75 kg or above. Safety: protective covers on moving parts (belt, pulley etc.)			
6.	Corn Sheller (Manual) Material-Mild steel; Type-Fin Type; Shape-Octagonal Color-Standard; No. of fin-4 along length; Weight not less than 300 gm			
7.	Two in One Electrical Sprayer Agricultural chargeable knapsack sprayer (2 in 1), Tank capacity 16 L. PUMP type: 12 V Motor operated diaphragm type with 2-3 liter per minute capacity, Speed 3000-3600 rpm. Battery 12 V, 8-9AH rechargeable. Charger input: 100-240V AC, 50HZ, output: 12V DC 1.5A. Minimum Working pressure 0.4 M Pascal. Nozzles Minimum 2 pieces. Lance material: Stainless steel. Hand pumping Rocking rod.			
8.	Brush Cutter Latest make and model; backpack type; power not less than 1.45 KW; 2 stroke or 4 stroke engine; petrol source; displacement: at least 50 CC; Fuel tank capacity not less than 1 litre; speed not less than 6000 RPM; cutting blades: nylon cutter with 3 tooth metal; gross weight not less than 11 kg.			

S.N	Required Technical Specifications	Offered specification	Offered Rate (NRs)	Remarks
9.	Combined Power Thresher Gasoline power operated multi crop thresher of threshing Rice, wheat etc.; capacity: not less than 300 kg/hr for paddy. Cyclone Grain cleaning; Power: Gasoline engine not less than 6.5 hp, 4 stroke, petrol, air cooled, single cylinder; Fuel tank capacity not less than 3.6 L; Rated RPM: 3000-3600; Roller speed not less than 800 RPM; Breakage rate less than 2%; cleaning fan speed more than 2000 RPM; pneumatic tyre for transportation; Gross weight not less than 70kg; protective covers for safety.			
10.	Power Sprayer Back pack type; Engine: 4 stroke, 5.5 hp petrol engine; Engine RPM: 3600 with load; Pump type: diaphragm or equivalent; displacement: 75 cm ³ or above; suction volume: 13.5 to 20 litre/hr; working pressure: 0-40 kg/cm ³ ; Hose pipe: 100 mtr (8.5 mm 5 layers with joints); suction hose pipe: 5 metres or above; sprayer gun with 3 type of nozzles: hollow, flat and normal; the power spray offered must be current model manufacture for at least 1 year. at least 1 year warranty after acceptance; operation manual must be provided.			
11.	Manual Jab planter for maize Single barrel (seed only) or dual barrel (seed+fertilizer); weight :2.5-6 kg; total height: 0.8-1 metre; sowing depth adjustable from 3 cm to 5 cm; seeds per hill adjustable (1,2 or 3 seeds); seed hopper capacity (1-1.5 kg); adjustable rate for fertilizer application;			