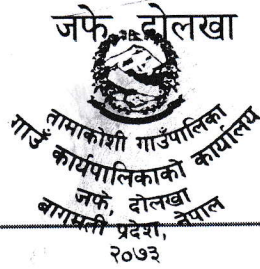




तामाकोशी गाउँपालिका

गाउँ कार्यपालिकाको कार्यालय

जफे, दोलखा



पत्र संख्या: २०८३।०८४

चलानी नं.:

बागमती प्रदेश, नेपाल

मिति: २०८३।०५।१६

प्रस्तुत विषयमा संघिय सरकारको आ.व. २०८३।०८४ विशेष अनुदान कार्यक्रम अन्तर्गत कृषि यान्त्रिकरण कार्यक्रम पालिकाका सम्पूर्ण वडाहरुमा संचालन गर्नको लागी कार्यालयको कृषि विकास शाखाबाट मिति २०८३/०२/२८ गते च.नं. १९९ को पत्रबाट मागको आधारमा कृषि यान्त्रिकरण माग गर्न भनि पत्रचार भए अनुसार सबै वडाहरुबाट तपशिलमा उल्लेखित सामग्रीको माग भएकोले खरिद प्रक्रिया अगाडी बढाउनकोलागी दररेट (मुल्यसूचि) उपलब्ध गराईदिनको लागी सो सँग सम्बन्धीत सप्लायर्स, कम्पनीहरुलाई यो २१ दिने सूचना प्रकाशन गरिएको छ ।

तपशिल:

S.N	Required Technical Specifications		Offered specification	Offered Rate (NRs)	Remarks
1	Diesel Mini Tiller Small Power Category				
	Product	Minitiller			
	Engine	4 stroke, single cylinder, air cooled diesel engine.Power: 3.5 - 4 KW			
	Transmission system	Clutch and gear system, 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			
	Starting method	Manual or Recoil or Self starting system			
	Steering Handle	Height adjustable			
	Weight (Kg)	Gross weight not less than 80 kg			
	Width of cut(cm)	90 or above			
	Depth of cut(cm)	10 or above			
	Fuel tank capacity(liter)	2.5 to 3			
	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, Mini tiller filled with lubricant & Gear oil.Around			



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		Half tank fuel for testing, ready to use.			
	Servicing	Two free servicing.			
2	Diesel Mini Tiller Medium Power Category				
	Product	Minitiller	Mini tiller model:		
	Engine	4 stroke, single cylinder, air cooled diesel engine. Power: not less than 4 KW	Engine Model no.:		
	Transmission system	Clutch and gear system, 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			
	Starting method	Manual or Recoil or Self starting system			
	Weight (Kg)	Gross weight not less than 115 kg			
	Width of cut(cm)	105 or above			
	Depth of cut(cm)	15 or above			
	Fuel tank capacity(liter)	Not less than 3.5 L			
	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, Mini tiller filled with lubricant & Gear oil. Around Half tank fuel for testing, ready to use.			
	Servicing	Two free servicing.			
3	Petrol Mini Tiller				
	Product	Minitiller	Mini tiller model:		
	Engine type and model	4 stroke, single cylinder, air cooled gasoline engine. Power: 3.5 - 4 KW	Engine Model no.:		
	Transmission system	Clutch and gear system, no. of gear speed: 2 forward & 1 reverse and neutral			



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गाउँ कार्यपालिकाको कार्यालय

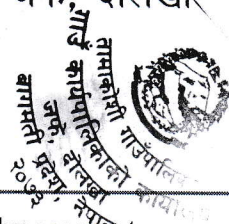
जफे, दोलखा

पत्र संख्या: २०८३।०८४

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	Model of transmission	Driven by gear system			
	Number of rotor blades	Not less than 24 blades			
	Transportation wheel	Solid or Pneumatic tyre			
	Starting method	Manual or Recoil starting system			
	Weight (Kg)	Gross weight: not less than 80 kg			
	Width of cut (cm)	80 or above			
	Depth of cut (cm)	10 or above			
	Fuel tank capacity(liter)	3.5 L or more			
	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, Mini tiller filled with lubricant & Gear oil.Around Half tank fuel for testing, ready to use.			
	Servicing	Two free servicing.			
4	Electric Combine Mill				
	Power source	3-4 hp (2.2-3 kW), 1PH, 220V/50Hz/2800 RPM (100% copper wire winding motor).			
	Body material	Metallic.			
	Capacity	>80 kg/hr for rice de-husking; >120 kg/hr for grinding.			
	Feeding hopper	Having adjustable feed rate mechanism.			
	Outlet	Adjustable system in outlet; polyester spout cloth provided.			
	Compartment	Rice and disc grind compartment in one single machine.			
	Rotor diameter	Rice mill: not less than 40 mm; disc mill: not less than 210 mm.			
	Sieve aperture	1.2 mm.			
	Required application	Applicable for milling cereals such as rice, wheat, millet and paddy.			
	Gross weight	75 kg or above.			

मिकन पोखरेल
कृषि स्वातक



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	Safety	Protective covers on moving parts (belt, pulley, etc.).			
5	Corn Sheller (Manual)				
	Material	Mild steel.			
	Type	Fin type.			
	Shape	Octagonal.			
	Color	Standard.			
	No. of fins	4 along length.			
	Weight	Not less than 300 gm.			
6	Combined Power Thresher				
	Type	Gasoline-powered multi-crop thresher for threshing rice, wheat, etc.			
	Capacity	Not less than 300 kg/hr for paddy.			
	Cleaning	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 RPM.			
	Roller speed	Not less than 800 RPM.			
	Breakage rate	Less than 2%.			
	Cleaning fan speed	More than 2000 RPM.			
	Transportation	Pneumatic tyre for transportation.			
	Gross weight	Not less than 70 kg.			
7	Safety	Protective covers for safety.			
	Manual Jab Planter for Maize				
	Type	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).			
8	Seed hopper capacity	1–1.5 kg.			
	Fertilizer application	Adjustable rate for fertilizer application.			
	Rat/Mice Trap				

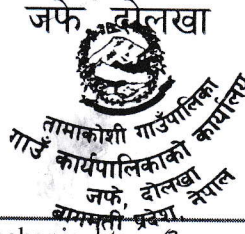
मिकन पोखरेल
कृषि स्नातक



तामाकोशी गाउँपालिका

गाउँ कार्यपालिकाको कार्यालय

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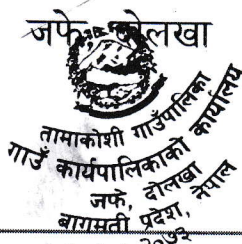
	Type	Reusable mechanical trap (snap or live-capture type)			
	Material	Durable galvanized metal or strong plastic.			
	Target pest	suitable for both rats and mice			
	Trap mechanism	Spring-loaded mechanism with sensitive trigger			
	Size	Approx. 15-30 cm length, suitable for rodents of different sizes.			
	Bait Holder	Integrated bait holder for easy bait placement			
	Cleaning	Easy to clean and maintain			
	Operation	Easy to set, safe to handle and reusable.			
	Durability	Weather-resistant and suitable for repeated field use.			
9	Weighing Machine				
	Type	Digital platform Weighing machine.			
	Capacity	100 kg			
	Accuracy	1-5 g			
	Display	Digital LCD display			
	Platform	Stainless steel			
	Function	Tare/zero function, overload indication and auto-zero.			
	Power Supply	Battery and/or Ac power			
	Units	kg/g			
	Operation	Easy to use and suitable for agriculture products			
	Construction	Durable, rust-resistant and suitable for field/ collection-centre use.			
10	Rose Can				
	Capacity	5 Litres			
	Material	High-quality HDPE/PP Plastic			
	Body	Lightweight, strong & durable			
	Handle	Strong & ergonomic			
	Spout	Long, sturdy & leak-proof			
	Rose/Nozzle	Fine perforated, uniform water flow			
	Use	Nursery, vegetable & flower irrigation			

मिकन पोखरेल
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गाउँ कार्यपालिकाको कार्यालय



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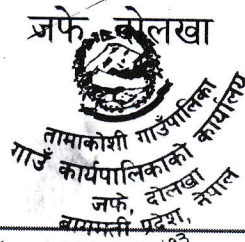
	Quality	New, unused & defect-free			
11	Pellet Making Machine				
	Product	Pellet making machine suitable for cattles, Easy to use			
	Power	Around 3 KW, Electrically powered 220V, Single Phase			
	Motor	Copper Binding Motor			
	Capacity	Not less than 80 kg/hr			
	Body	CI/MS			
	Gross Weight	Not less than 80 kg			
	Head Rollers	Minimum two head rollers			
	Pellet Production	Multiple Size feeding pellet			
	Instructions/Manual	Users manual in English/Nepali language			
	Warranty	At least one year of product warranty from the date of acceptance			
12	Electric Chain Saw				
	Power	Not less than 300W			
	Battery	Around 20V Battery not less than 2ah			
	Guide Bar	Minimum 8 inch length, high carbon steel durable blades			
	Protection	Protective hand gaurds/chain brakes			
	Handle	Easy and non slip handle			
	Instructions/Manual	Users manual in English/Nepali language			
	Warranty	At least one year of product warranty from the date of acceptance			
13	Grass Cutter				
	Brand/Model:	Any			
	Motor Power :	≥0.3 Kw			
	Rated Speed :	Low: 8170 rpm, Medium: 9250 rpm & High: 10500 rpm (Approx)			
	Motor Rated Voltage:	18V-24V DC			
	Portable Battery:	18.5V, 5 Ah			
	Backpack Battery:	24V, 8 Ah/10 Ah/12 Ah			

मिकन पोखरेल
कार्यपालिका



तामाकोशी गाउँपालिका

गाउँ कार्यपालिकाको कार्यालय



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14	Blade Length:	At least 320 mm			
	Cutting Width:	At least 280 mm			
	Warranty	At least one year of product warranty from the date of acceptance			
	Chaff Cutter				
	Make and Model	Any (Suitable for Hilly transport)			
	Power	Single Phase, not less than 2.2 KW, 220V			
	Motor	100% Copper binding motor, Speed not less than 2800 rpm			
	Source	Electrical Source, Minimum 2 blades and 2 feeding roller			
	Productivity	Not less than 600 kg/hr			
	Body	MS Suitable for easy operation			
	Protection	Safety covers on moving parts			
	Instructions/Manual	Must be in English/Nepali language			
	Gross Weight	Not less than 60kg			
	Warranty	At least one year of product warranty from the date of acceptance			
15	Simple Plough				
	Suitability	Suitable for Hilly region			
	Power Source	Driven by bullocks			
	Size	Medium Sized, Easy to handle			
	Material	High Carbon Steel with durable blades			
	Body	MS Body standard size, suitable for easy operation			
16	Two in one sprayer				
	Product	Agricultural chargeable knapsack sprayer (2 in 1)			
	Tank capacity	Around 16 L			
	Sprayer	12 V Motor operated diaphragm type with 2-3 liter per minute capacity			
	Battery	12 V, 8-9AH rechargeable, 100-220V, 50Hz charger input			
	Nozzles	Minimum 2 pieces			

मिकन पोस्ट
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	Lance material:	Stainless steel. Hand pumping Rocking rod.			
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मिकुन पोखरेल
कृषि स्नातक

मिकुन पोखरेल
(कृषि स्नातक)

अर्जुन दर्जी

(प्रमुख प्रशासकीय अधिकृत)