



नेपाल सरकार

कृषि तथा पशुपन्छी विकास मन्त्रालय

राष्ट्रिय कृषि आधुनिकीकरण कार्यक्रम

कार्यक्रम कार्यान्वयन एकाइ, रामेछाप

(कार्यक्षेत्र: रामेछाप र दोलखा जिल्ला)

सूचना नम्बर:- ३०: शिलबन्दी दरभाउ पत्र पेश गर्ने सम्बन्धी सूचना

(प्रथम पटक प्रकाशित मिति:- २०८२/१०/०२)

राष्ट्रिय कृषि आधुनिकीकरण कार्यक्रम, कार्यक्रम कार्यान्वयन एकाइ, रामेछापको आ.व. २०८२/०८३ को स्वीकृत "जोन/ सुपरजोन क्षेत्रमा कृषि यान्त्रीकरण सहयोग कार्यक्रम" अन्तर्गत जुनार जोन/आलु जोन/किवी जोन/बाखा जोन क्षेत्रमा कृषि सहकारी/कृषि समूह/कृषि फर्म/कृषि कम्पनीहरूले खरिद तथा प्रयोग गर्ने तपसिल बमोजिमका कृषि यन्त्र/उपकरणहरूको न्यूनतम मूल्यका आधारमा प्रति इकाई अनुदान रकम कायम गर्ने प्रयोजनका लागि कृषि यन्त्र/उपकरणहरूको दरभाउ आवश्यक परेको हुदा इच्छुक आधिकारिक आपूर्तिकर्ता/बिक्रेताहरूलाई निम्नानुसारको कागजात सहित यो सूचना प्रकाशन भएको मितिले १५ (पन्ध्र) दिन भित्र उक्त कृषि यन्त्र/उपकरणहरूको स्पेसिफिकेसन सहित शिलबन्दी दरभाउ पत्र पेश गर्नुहुन यो सूचना प्रकाशन गरिएको छ।

तपसिल:

S.N	Required Technical Specifications
1.	Diesel Mini Tiller Small Power Category
	Make & model
	ISO certified, Minitiller
	Engine
	4 stroke, single cylinder, forced air cooled, Diesel engine. Power: Not less than 3 KW
	Transmission system
	friction wet type, Double clutch, no. of gear speed: 2 forward & 1 reverse and neutral
	Model of transmission
	Driven by gear system
	Number of rotor blades
	Minimum 24 blades.
	Transportation wheel
	Solid or Pneumatic tyre size (inch): 4.0:8
	Starting method
	Manual or Recoil starting system
	Steering handle
	Height adjustment provided.
2.	Weight (Kg)
	Gross weight not less than 80 kg
	Width of cut (cm)
	75 to 100
	Depth of cut (cm)
	10-15
	Fuel tank capacity (liter)
	2.5 to 3
	Air cleaner
	Oil bath type
	Manual and documents
	one set of operation / 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.
	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

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राज्य प्रमुख
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मन्त्रालय



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(कार्यक्षेत्र: रामेछाप र दोलखा जिल्ला)

S.N	Required Technical Specifications	
	Model of transmission	forward & 1 reverse and neutral 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
	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.
Diesel Mini Tiller 9 hp category		
3.	Make & model of machine	ISO certified, Minitiller
	Engine	4 stroke, single cylinder, forced air cooled diesel engine. power: not less than 6 KW
	Transmission system	friction multi plate clutch, 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	Pneumatic tyre
	Starting method	manual or recoil or self starting system
	Weight (Kg)	Gross weight not less than 135 kg
	Width of cut(cm)	100 or above
	Depth of cut(cm)	10 or above
	Fuel tank capacity(liter)	not less than 5 litres
	Petrol Mini Tiller Medium Power Category	
	Make & model	ISO certified, Minitiller
	Engine type and model	4 stroke, single cylinder, air cooled gasoline engine. power: Not less than 3-4 Hp (2.2-3 kw)
4.	Transmission system	wet type, friction multi plate clutch, no. of gear speed: 2 forward & 1 reverse and neutral

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S.N	Required Technical Specifications
	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.
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 210mm. 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.	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.
7.	Electric Chaff Cutter Model suitable for hilly transport ; Single phase power not less than 2.2 KW with 220 V(100% copper binding motor) ; Electric source; Minimum 2 blades and 2 feeding roller; Motor speed not less than 2800 RPM; Productivity not less than 600 kg/hr ; Chassis and frame: Mild Steel,Frame structure suitable for operation with protective covers on moving parts; Instructions and user manual in English language; Standard color ; Minimum One years of warranty from manufacturer after acceptance; Gross weight not less than 60 kg.

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S.N	Required Technical Specifications
8.	Refractometer Hand-held fluid concentration detection refractometer for fruits. Sugar measuring instrument. Measure range: 0-32% Brix; salinity 0-28%. division value: accuracy 0.50%. Size: 5.9 inch or more. Accessories: mini Screw driver, Pipette, English manual, Plastic box etc
9.	Kiwi Vine Twister machine Steel body and plastic grip. Size:32x10x3 cm. weight 660 g or above. Typing machine with 10 rolls of tapes and 1 box of staple.
10.	Electrical Disc Mill ISO Certified Disc Mill; Single phase power not less than 2.2 KW with 220 V and 100% copper binding motor; Electric source; Output: adjustable from coarse crack to fine flour; Steel body with quick open disc chamber easy for cleaning and disc replacement; Gross weight not less than 50kg; rotational speed not less than 5000 RPM, rotor diameter not less than 240mm; Capacity: not less than 150 kg/hr; required for grinding and crushing feed for animal; Protective covers on moving parts; Minimum one year of warranty after acceptance.
11.	Digital Weighing Machine Capacity: weighing at least 100kg; Accuracy $\pm$ 25gm; Platform size 400*400 mm; Easy to handle and carry; Bright LED Display; Overload protection; Battery Backup at least 12 hours on single charge; Water proof keyboards; Push Button keys; Auto zero tracking; Stainless steel plate/ MS plate; Nepal Bureau of standards and Metrology Certified; Sign and instructions in English/ Nepali language; Standard color; Operating and maintenance manual and parts catalog provided in English/ Nepali.
12.	Secateurs Size/dimensions: 8 inch or more; Blade length at least 50mm; weighing around 300 gm; stainless steel blade material, capable of cutting up to 30mm diameter.
13.	Electric Secateurs Power not less than 100W; About 20V Battery not less than 2ah; 220V AC charging with minimum 3 hours of operations per charge; Easy and non slip handle under 1 kg weight with cutting capacity of minimum 20mm; Durable high carbon steel blades; Double safety switch/ trigger -lock for accidental activation; Instructions and manual in English/ Nepali language; at least one year of warranty from the date of acceptance.
14.	Electric Chain Saw Power not less than 300W; About 36V Battery not less than 3.5ah; 220V AC charging with minimum 3 hours of operations per charge; Easy and non slip handle under 2.5 kg weight with cutting capacity of minimum 150mm; Guide bar length minimum 10 inch; Durable High carbon steel blades; Protective hand guard/ chain brake; Instructions and manual in English/ Nepali language; at least one year of warranty from the date of acceptance.
15.	Double Sided Aluminium ladder Light weight, double sided easy access with anti slip steps; Minimum of 170kg capacity ; Folding type with platform for fruit harvesting, locking mechanism to prevent accidental folding; height approximately 4.5 ft or above.

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दरभाउ पत्र सहित पेश गर्नुपर्ने कागजातहरू :

१. संस्था दर्ता प्रमाणपत्रको प्रतिलिपि।
२. संस्था नविकरणको प्रमाणपत्रको प्रतिलिपि वा कम्पनिको हकमा अद्यावधिक भएको पत्रको प्रमाणित प्रतिलिपि।
३. संस्थाको प्यान/भ्याट प्रमाणपत्रको प्रमाणित प्रतिलिपि।
४. आ.व २०८१/८२ को करचुक्ता प्रमाणपत्रको प्रमाणित प्रतिलिपि।
५. आ.व २०८१/८२ को लेखा परिक्षण प्रतिवेदनको प्रमाणित प्रतिलिपि।
६. अधिकारिक बिक्रेताको प्रमाण पत्रको प्रमाणित प्रतिलिपि।
७. आपूर्तिकर्ताको नेपाली नागरिकताको प्रमाणपत्रको प्रमाणित प्रतिलिपि।
८. कृषि यन्त्र/उपकरणहरूको स्पेसिफिकेसन, ब्रान्ड, मोडल, मोडेल नम्बर, उत्पादक कम्पनी र देश खुल्ने क्याटलग, लिफलेट वा ब्रोसर आदि।
९. कृषि यन्त्र/उपकरणहरूको प्रस्तावित मोडल र ब्रान्डहरूको अधिकारिक टेस्ट रिपोर्टको प्रमाणित प्रतिलिपि (मिनिटिलरको हकमा अनिवार्य र अन्यको हकमा सम्भव भए मात्र।
१०. संस्था कालो सुचिमा नपरेको स्व: घोषणा पत्र।

यन्त्र/उपकरण बिक्रि पछि कार्यालयमा पेश गर्नुपर्ने कागजातहरू :

१. आपूर्तिकर्ताहरूले कृषकहरूलाई बिक्रि वितरण गर्ने कृषि औजार/उपकरणहरू सम्बन्धित प्राविधिकले चेकजाँच गरि स्वीकृत प्राविधिक स्पेसिफिकेसन अनुसार नै रहेको प्रमाणित गरि कृषकहरूलाई बिक्रि गर्ने र सोको एकमुष्ठ प्रतिवेदन यस कार्यालयलाई उपलब्ध गराउने प्रतिवद्धता पत्र।

(नोट: आपूर्तिकर्ताले आफूले उपलब्ध गराउनसक्ने यन्त्र/उपकरणको मात्र दरभाउ पत्र भर्नुपर्नेछ, कायम भएको दरभाउमा कृषि यन्त्र/ उपकरण उपलब्ध गराउनु पर्ने छ।)

थप जानकारीको लागि एकाइको सूचना अधिकारी श्री सिताराम ओली (सम्पर्क नम्बर : ९८५४०४८९१७) लाई सम्पर्क गर्न सकिनेछ। सूचना तथा स्पेसिफिकेशन सम्बन्धी विवरण, दरभाउ भर्ने नमूना फारम यस एकाइको वेबसाइट www.pmamp.piu.ramechhap.gov.np वाट हेर्न र डाउनलोड गर्न सकिनेछ।


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