



नेपाल सरकार
कृषि, वन तथा पर्यावरण मन्त्रालय
राष्ट्रिय कृषि आधुनिकीकरण कार्यक्रम
कार्यक्रम कार्यान्वयन एकाइ,
तम्घास, गुल्मी

फोन नं: ०७९-५२०५५९, ०७९-५२९०९०
९८५७०७७५५९, ९८५७०६७७६९
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दरभाउ पत्र पेश गर्ने सम्बन्धी सूचना
सूचना प्रकाशित मिति २०८३/०६/०५
सूचना नं. ५

राष्ट्रिय कृषि आधुनिकीकरण कार्यक्रम, कार्यक्रम कार्यान्वयन एकाइ, गुल्मीको आ.व. २०८३/८४ को स्वीकृत वार्षिक कार्यक्रम अनुसार जोन/सुपरजोन क्षेत्रमा कृषि यान्त्रीकरण सहयोग कार्यक्रम अन्तर्गत यस एकाइमा छनौट भएका कृषि सहकारी/ कृषक समूह/ कृषि फर्म/ कृषि कम्पनी र उपभोक्ता समितिहरूबाट सञ्चालन हुने विभिन्न कार्यक्रमहरूको लागि दरभाउ पत्र आवश्यक परेको हुनाले इच्छुक सम्बन्धित आपूर्तिकर्ता/फर्म/ कम्पनीहरूलाई यो सूचना प्रकाशित भएको मितिले १५ (पन्ध्र) दिन (मिति २०८३/०६/१९) भित्र निम्नानुसारका कागजातहरू सहित तपसिलबमोजिमका दरभाउ पत्र पेश गर्नुहुन यो सूचना प्रकाशन गरिएको छ।

नोट: आवेदन दिने सम्बन्धित आपूर्तिकर्ता/फर्म/ कम्पनीहरूले उपलब्ध गराउने सामाग्रीको स्पेशिफिकेशन र विस्तृत विवरण सहित कार्यक्रम कार्यान्वयन एकाइ, गुल्मीमा सामाग्री उपलब्ध गराउन सकिने गरी दर रेट पेश गर्नु पर्ने छ।

दरभाउ पत्र पेश गर्दा अनिवार्य पेश गर्नुपर्ने कागजातहरू:

१. निवेदन।
२. संस्था दर्ता तथा नविकरण प्रमाणपत्रको प्रतिलिपि।
३. संस्थाको पान नं./भ्याट नं. प्रमाण पत्रको प्रतिलिपि।
४. लेखा परिक्षण, कर चुक्ता प्रमाण पत्रको प्रतिलिपि।
५. आधिकारिक विक्रेताको प्रमाणपत्रको प्रमाणित प्रतिलिपि।
६. आपूर्तिकर्ताको नेपाली नागरिकताको प्रमाणपत्रको प्रमाणित प्रतिलिपि।
७. कृषि यन्त्र/ उपकरणहरूको प्रस्तावित मोडल र ब्राण्डहरूको आधिकारिक टेस्ट रिपोर्टको प्रमाणित प्रतिलिपि (सम्भव भएमात्र)।
८. कृषि यन्त्र/उपकरणहरूको स्पेशिफिकेशन, ब्राण्ड, मोडल नम्बर, उत्पादक कम्पनि र देश खुल्ने क्याटलग, लिफलेट वा ब्रोसर आदि।

नोट:

१. आपूर्तिकर्ताहरूले मेसिन सञ्चालनको लागि आवश्यक पर्ने सबै आवश्यक फिल्टर, इन्जिन तेल, गियर तेल र स्पेयर पार्ट्स उपलब्ध गराउनुपर्नेछ।
 २. खरिदकर्तालाई मेसिनको सामान्य सञ्चालन सम्बन्धी तालिम दिनुपर्नेछ।
- थप जानकारीका लागि

सम्पर्क ९८५७०६७७६९, ९८५७०७७५५९, ०७९- ५२९०९०

(Signature)
०८/०६/२३
नवराज पण्डित
वरिष्ठ कृषि अधिकृत

“आत्मनिर्भर अर्थतन्त्रका लागि कृषिको आधुनिकीकरण, बिशिष्टिकरण र औधोगीकरण



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तपसिल

S.N	Name Of Machine	Required Technical Specifications			Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
1	Diesel Mini Tiller small power category	Make & model	Internationally test certified, Minitiller		Mini tiller model:	Set			
		Engine	4 stroke, single cylinder, forced air cooled, Diesel engine.		Engine Model no.:				
		Rated Power	3 kw or more						
		Engine Speed(RPM)	3600 or above						
		Bore* Stroke (mm)	73*59± 5						
		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	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.						
		Weight (NW/GW)	90/100 kg						
		Width of cut(cm)	75 to 100						
		Depth of cut(cm)	10 to 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.						
		Er. Bishnu Pokharel Agricultural Engineer	Supplier must provide minimum one year warranty for manufacturing defects						
		N.E.C. No. : 402							

नवराज पण्डित
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		Make & model	Internationally test certified. Minitiller	Engine	4 stroke, single cylinder, forced air cooled. Diesel engine.		Offered specification Mini tiller model: Engine Model no.:		
2	Diesel Mini Tiller medium power category	Rated Power	4 kw or more	Engine Speed(RPM)	3600 or above	Set			
		Bore* Stroke (mm)	78*62± 5	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	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 (NW/GW)	120/130 kg				
		Width of cut(cm)	105 to 130	Depth of cut(cm)	10 to 20				
		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.	Warranty	Supplier must provide minimum one year warranty for manufacturing defects				

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S.N	Name Of Machine	Required Technical Specifications		Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
3	Petrol Mini Tiller	Make & model	Internationally test certified. Minitiller	Mini tiller model:	Set			
		Engine	4 stroke, single cylinder, forced air cooled. Gasoline(Petrol) engine	Engine Model no.:				
		Rated Power	4 kw or more					
		Engine Speed(RPM)	3600 or above					
		Bore* Stroke (mm)	≥70*54					
		Transmission system	Gear Drive, no. of gear speed:2 forward & 1 reverse and neutral					
		Model of transmission	Driven by gear system					
		Number of rotor blades	Not less than 24blades.					
		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 Not less than 80 kg					
		Width of cut(cm)	≥75					
		Depth of cut(cm)	≥10					
		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.					
		Warranty	Supplier must provide minimum one year warranty for manufacturing defects					

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2073/05/15
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		Make, Model and Brand	Any	Country of manufacturer	Any					
4	Single tube Cornsheller	Type	Single tube				Set			
		Power Source	Electric(Motor-operated, copper coil 100%, single phase motor)							
		Voltage	Single phase, 220-240 V & 50Hz							
		Rated Power	0.9±0.2 kw							
		Power transmission system	Belt type							
		Material	Heavy- duty steel or Stainless steel							
		Motor rpm speed	≥1680 rpm							
		Capacity	≥1 000 kg/hr							
		Kernel breakage rate	< 1%							
		Threshing rate	≥99%							
		Shaft length (mm)	≥590							
		Suitability	Corn							
		Warranty	Minimum 1 year manufacturing defects							

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S.N	Name Of Machine	Required Technical Specifications				Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
5	Earth Auger	Make, Model and Brand	Any				Set			
		Engine type	Single cylinder, 2-stroke petrol engine							
		Cooling type	Air-Cooled							
		Power	≥1.2kw							
		Starting System	Recoil or manual							
		Rated engine speed	≥3600 rpm							
		Auger speed	110-300rpm							
		Blade Length	≥80cm							
		Depth	≥2.5 feet							
		Auger bit size	Different size: 4", 6", 8", 12" (100mm, 150mm, 200mm, 300mm)							
		Fuel Tank Capacity	1.25L±0.25L							
		Tools Set	Needed							
		Proven Performance	The Pit Digger Offered must be current model manufacture for at least a 1 years.							
		Warranty	At least 1 year warranty after acceptance							
		Catalogue/manual	Operation manual should submit							

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नवरात्र पण्डित
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S.N	Name Of Machine	Required Technical Specifications		Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Requirement	Offered Specification					
6	Chaff Cutter	General	Electric chaff cutter suitable for cutting the grass, straw, maize, stalk etc		Set			
		Make	Any					
		Model	Any					
		Type	Standing type					
		No. of Blades	At least 2 blades					
		Blade Material	High carbon					
		Feeding Roller	3 rollers (8 inches)					
		Feeding Roller Material	Cast Iron					
		Wheel Diameter	700 mm					
		Wheel Material	Cast Iron					
		Power	2 Hp or more, Single phase Copper Motor, pulley suitable for V-belt					
		Motor Speed	1440 RPM					
		Capacity	500 kg/hr. (Depends upon the fodder type)					
		Length of chaff Cut	1-3cm					
		Body Material	Mild Steel					
		Color	Standard color					
		Weight	Minimum 95 KG					
		Tools	One set of tool as required for general maintenance.					
		Warranty	Supplier must provide minimum one year warranty for manufacturing defects					

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चौम
१५/०८/२०७३
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S.N	Name Of Machine	Required Technical Specifications				Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
7	Coffee Pulper Machine	Make	Any				Set			
		Model	Any							
		Reuired power	Not less than 2.2kw, single phase 220V, 50Hz, 1440r/min							
		Peeling Rate	>99%							
		Broken Rate	<0.5%-1%							
		Dia of cylinder	145-155mm							
		Vibrating screen	Not less than 680*380*60mm							
		Size	Not less than 1000*400*1100mm							
		Weight	≥120kg							
		Speed of principal axis	460r/min							
		Working Capacity(kg/hr)	600-800							
		Body Material	Cast Iron or high quality steel							
		Tools	One set of tool as reuired for general maintenance.							
		Warranty	Supplier must provide minimum one-year warranty for manufacturing defetes.							

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काठमाडौं, १५/०५/२०७९
बोरिङ कृषि अधिकारी



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8	Coffee Huller Machine	Make	Any			Set			
		Model	Any						
		Working Capacity(kg/hr)	100-200						
		Reuired power	Not less than 2.2kw. single phase 220V, 50Hz, 1400r/min						
		Size	Not less than 680mm*450mm*950mm						
		Weight	≥100 kg						
		Body Material	Cast Iron or high quality steel						
		Tools	One set of tool as reuired for general maintenance.						
	Warranty	Supplier must provide minimum one year warranty for manufacturing defects							

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नवराज पण्डित
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S.N	Name Of Machine	Required Technical Specifications				Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
9	Coffee Roaster Machine	Make	Any				Set			
		Model	Any							
		Batch Capacity	300g-1.5KG/drum							
		Drum	Double wall of stainless steel							
		Roasting Type	Semi-Hot Blast							
		Roasting Time	10-15 minutes/batch							
		Electrical Power	Single phase 220V/50 or 60 Hz							
		Power	Not less than 4860W							
		Cooling Time	1-2 minutes							
		Drum Construction	Heat- resistant double layer 316 food grade stainless steel							
		Machine Dimension(L×W×H)	Not less than 94×67×101cm							
		Machine Weight	Not less than 94KG							
		Certificate	CE/RoHS/ISO 9001							
		Body Material	Fully stainless steel							
		Body Color	Standard							
	Tools	One set of tool as required for general maintenance.								
	Warranty	Supplier must provide minimum one year warranty for manufacturing defects.								

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प्रमुख कृषि अधिकारी



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फोन नं: ०७९-४२०५५१, ०७९-४२१०९०
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तपसिल

S.N	Name Of Machine	Required Technical Specifications				Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Make	Any							
10	Coffee Grinder	Model	Any				Set			
		Power Source	Electric(Motor-operated, copper coil 100%, single phase motor)							
		Voltage	Single phase, 220-240 V & 50Hz							
		Power	Not less than 1.1 Kw							
		Capacity	30-50 kg/hr							
		Powder Finess	50-200 mesh							
		Dimension(CM)	Not less than 55×26×45							
		Weight	Not less than 40 kg							
		Body Material	Fully stainless steel							
		Tools	One set of tool as required for general maintenance.							
		Warranty	Supplier must provide minimum one year warranty for manufacturing defects.							

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मन्त्रालय पण्डित
वरिष्ठ कृषि अधिकृत
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नेपाल सरकार

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तपसिल

S.N	Name Of Machine	Required Technical Specifications			Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Make and Model	Any						
11	Power Sprayer	Power Source	2-Stroke, Petrol Engine			Set			
		Engine Power	At least 1.0 HP						
		Fuel Capacity	≥0.65 L						
		Plunger Diameter	At least 18 mm						
		Spray Range	≥10 m						
		Spray Output	6-8 L/min						
		Container Capacity	≥20 L						
		Work Pressure	15-25 bar						
		Warranty	Supplier must provide minimum one year warranty for manufacturing defecs.						

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तपसिल

S.N	Name Of Machine	Required Technical Specifications			Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Brand/model	Any	Double Type					
12	Jab Planter	Type				Set			
		Material		Polypropylene					
		Operation		Manually					
		Seeding No		1-3 seeds adjustable					
		Mode		Seed & Fertilizer					
		Dimension(mm)		200*95*800					
		Weight		≥2.5 Kg					
		Efficiency		1.5-2.5 Acre/day					
		Application		Maize, Beans, etc.					
		Warranty		Supplier must provide minimum one year warranty for manufacturing defects.					

S.N	Name Of Machine	Required Technical Specifications			Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Brand/Model	Any	Manual(Walk behind type) Operated					
13	Manual Hand Push Row Seeder	Operation Type		12, Adjustable		Set			
		Maximum Number of teeth		≥9cm					
		Teeth Length		3 inch Approx					
		Seeding depth		Heavy Duty Polypropylene body and stainless steel					
		Material		Hand Operated Seed Planting					
		Working Type		Maize, Beans, etc.					
		Application		Minimum 1 year manufacturing defects					
		Warranty							

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तपसिल

S.N	Name Of Machine	Required Technical Specifications			Offered specification	Unit	Rate Include in figure(Vat)	Rate In words	Remarks
		Make and Model Of Machine	Any						
14	Electrical Combine Mill	Power Source:	Electric motor.(100 % copper wire binding motor) 3-4 hp (2.2-3 kw)			Set			
		Voltage:	220V/50Hz, single phase						
		Rotating Speed Motor::	2800 rpm or higher						
		Body material:	Metallic.						
		Capacity:	≥180kg/hr for rice de-husking; ≥250 kg/hr for grinding						
		Sieve (mm) aperture:	1.2						
		Rotor diameter (mm):	Rice mill: not less than 40 Disc mill: not less than 210						
		Feature required:	Application in both milling of cereals such as rice, wheat, millet and paddy.						
		Gross weight(kg)	75 kg or above						
		Safety:	Protective covers on moving parts (belt, pulley etc.)						
		Manual and documents:	One set of operation and maintenance manual						
		Warranty	Supplier must provide minimum one year warranty for manufacturing defects.						

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