



# माडी नगरपालिका

## नगर कार्यपालिकाको कार्यालय

बसन्तपुर, चितवन  
बागमती प्रदेश, नेपाल



पत्र संख्या:- २०८२/८३

चलानी नम्बर:- २२०६

मिति: २०८२/१२/१५

श्री जो जस सँग सम्बन्धित छ ।

बिषय : बजार दरभाउ (मूल्यसूची) उपलब्ध गराउने बारेमा ।

प्रस्तुत विषयमा यस माडी नगरपालिकाको आ.व. २०८२/८३ मा कृषि शाखाबाट संचालन हुने कृषि कार्यक्रमहरूको कार्यान्वयन प्रायोजनार्थ विभिन्न कृषि औजार तथा उपकरणहरूको बजारमूल्य आवश्यक परेकाले सम्बन्धित सामग्रीहरूको कारोबार गर्ने फर्म वा वितरक संस्थाहरूले यसै पत्रसाथ संलग्न भए बमोजिम स्पेसिफिकेसन भएका कृषि औजार तथा उपकरणहरूको बजारभाउ तपसिलमा उल्लेखित कागजात सहित सूचना प्रकाशन भएको मितिले तीन (३) दिन भित्र यस माडी नगरपालिकाको कार्यालयमा वा कृषि शाखाको इमेल [agrimadimun@gmail.com](mailto:agrimadimun@gmail.com) मा उपलब्ध गराउनुहुन यो सूचना प्रकाशन गरिएको छ ।

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२०८२/१२/१५  
बसन्तपुर, चितवन  
बागमती प्रदेश, नेपाल  
प्रमुख प्रशासकीय अधिकृत

### आवश्यक कागजातहरू:

१. फर्म दर्ता प्रमाणपत्र तथा कर चुक्ता प्रमाणपत्रको प्रतिलिपि
२. पान/भ्याट दर्ता प्रमाणपत्रको प्रतिलिपि
३. फर्मको लेटरहेडमा हालको बजार दरभाउ (मूल्यसूची) सहितको निवेदन

मुख्य प्रशासकीय अधिकृत  
 नेपाल माडी नगरपालिका  
 नगर कार्यपालिकाको कार्यालय  
 काठमाडौं प्रदेश, नेपाल  
 २०७३

**1. Combine Mill**

S. N	Description	Required Specification	Offered Specification	Price (Rs.)
1	General	Combine mill for milling of paddy, millet and grinding wheat, maize etc.		
2	Motor	3 HP Motor with 100% copper coil		
3	Milling Capacity	Minimum 150 kg/hour		
4	Grinding capacity	Minimum 130 kg/hour		
5	Roller speed and diameter	Rice mill-1500 rev/min, grinder-5500 rev/min Minimum 40mm		
6	Body material	Iron and durable food-grade materials		
7	Milling Mechanism And Settings	Grinding and separating mechanisms, Hopper or feeding mechanism, Sharp grinding blades/stones Sieves/screens for separation, Coarseness/fineness control		
8	Sieve size	Minimum 100x745mm		
9	Size and Portability	Compact and lightweight		
10	Power Source	Standard Household electricity (220V, 50Hz)		
11	Type	Disc/hammer type		
12	Accessories	Suitable MCB switch with wire		
13	Safety Features	Automatic shut-off mechanisms with proper insulation		
14	Warranty	Minimum of one-year warranty after purchase/ acceptance		

**2. Weighing Balance**

S.N.	Description	Required Specification	Offered Specification	Price including vat (Rs.)
1.	General	NBSM certified Digital Weighing Balance with digital led display, stainless iron top platter		
2.	Power Source	AC input 220v/60 Hz with 2 round pin plug		
3.	Battery back up	Full charge in 8-10 hrs and back up for minimum 40 hrs (continuously 10 hr run)		
4.	Capacity	Minimum 100 kg with at least count 10 grams.		
5.	Platform dimension	L*W*H: 40*40*25 cm		
6.	Additional Features	Tare function, auto calibration with standard weight.		
7.	Warranty	Minimum of one-year warranty after purchase/ acceptance		

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### 3. Maize (Jab) planter

S.N.	Description	Required Specification	Offered Specification	Price (Rs.)
1.	General	Manually operated jab planter		
2.	Overall height	80-100 cm		
3.	Type	Dual barrel type		
4.	Seed Hopper Capacity	1-2 kg		
5.	Seed per hill	1-3 seeds, adjustable		
6.	Sowing depth	3-6 cm		

### 4. Corn Seeder

S.N.	Description	Required Specification	Offered specification	Price (Rs.)
1.	General	Roller type Hand Push Fertilizer seeder		
2.	Power	Manual		
3.	Mouth Number	Minimum 7 Fertilizer, 7 seed = 14 mouth/teeth		
4.	Sowing depth and Spacing	Sowing depth 3-6 cm, single row adjustable spacing of 15-40 cm,		
5.	Suitable seed	Corn, Chickpea, Soybean, peanut etc.		
6.	Suitable Fertilizer	Powder of solid Fertilizer use		
7.	Hole Seeding Rate	1-2 seeds (adjustable seeding hole)		
8.	Capacity	Not less than for 2 kg seed and 3 kg Fertilizer.		
10.	Weight and size	Standard		
11.	Warranty	Minimum of one-year warranty after purchase/ acceptance		

### 5. Sprayer

S.N.	Description	Required Specification	Offered Specification	Price including vat (Rs.)
1	Type	Backpack Electric and manual sprayer (two in one) rechargeable battery 12V, 8-9AH with charger		
2	Capacity	Not less than 16 litres		
3	Lance material	Brass or steel		
4	Pump Type	Manual and Electric piston pump		
5	Tank Material	UV-resistant polyethylene plastic		
6	Pressure	Adjustable pressure (0.2-0.45 mpa)		
7	Spray Range and flow	Minimum 5 meters and minimum 2 LPM flow		
8	Working time	Continuously for minimum 4 hrs		
9	Spray Patterns/Nozzles	Cone, fan, and jet		
10	Usage	Suitable for agricultural and garden use		
11	Additional Features	Pressure release valve for safety or auto cut off function, Adjustable padded shoulder straps		
12	Warranty	Minimum of one-year warranty after purchase/ acceptance		

### 6. Brush Cutter

S.N.	Description	Required Specification	Offered Specification	Price including vat (Rs.)
1.	General	Engine operated brush cutter		
2.	Engine Power and displacement	Rated power of 0.7-1.5KW, 30-42cc		
3.	Engine type	4 stroke, air cooled gasoline		
4.	Carburettor	Diaphragm type		
5.	Fuel tank capacity	500-1500 ml		
6.	Blades types	Adjustable 3-4 blades for various cutting needs		
7.	Additional features	Low noise and fuel efficient, back/side pack type, Easy pull-start system, Anti-vibration mounting frame		
8.	Net Weight	7-10 kg		
9.	Warranty	The supplier shall provide a minimum of one-year warranty after acceptance/purchase.		

### 7. Maize Sheller


S.N.	Description	Required Specification	Offered specification	Price (Rs.)
1.	Power Source	Electric (AC)		
2.	Voltage	220V		
3.	Motor Power	Motor power rating, 1.5 kW with copper coil that operate in single phase AC		
4.	Shaft speed	Minimum 1600 rev/min		
5.	Capacity	Minimum 1000 kg per hour		
6.	Cone Material	Food-grade stainless steel		
7.	Dimensions	Suitable for portable		
9.	Weight	20-30 kg		
10.	Features	Double Cone Design, Portable and Compact, Easy Loading and Unloading, Easy Maintenance		
11.	Warranty	Minimum of one-year warranty after purchase/acceptance		

### 8. Reaper

S.N.	Description	Required Specification	Offered Specification	Price (Rs.)
1.	General	Self-propelled, walk behind type reaper for harvesting paddy and wheat in both wet and dry field.		
2.	Rated Power and engine displacement	Not less than 4 KW, minimum 212 cc, working capacity minimum 0.2 hec/hr		
3.	Engine type	4 stroke air cooled single cylinder diesel engine, gear belt T.S		
4.	Engine speed	Minimum 2600 RPM		
5.	Fuel tank capacity	Minimum 3 litre		
6.	Fuel consumption	700-1000 ml/hr		
7.	Starting system	Recoil type		
8.	Cutting width and	height 3-10 cm, width 1-1.5m, working line 4		

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	height			
9.	Crop placement	Right side		
10	Transmission	Gear system: 2F, 1R		
11.	Weight	Minimum 230 kg		
12.	Warranty	The supplier shall provide a minimum of <b>one-year</b> warranty after acceptance/purchase.		

  
 प्रमुख प्रशासकीय अधिकारी  
 कृषि विभाग  
 जयपुर

### 9. Earth auger

S.N.	Description	Required Specification	Offered Specification	Price including vat (Rs.)
1.	General	Engine operated earth auger for digging holes		
2.	Engine type	<b>2 stroke petrol engine</b>		
3.	Rated Power	<b>Minimum 1.4 Kw or 2 HP</b>		
4.	Engine displacement	<b>Minimum 52 cc</b>		
5.	Fuel tank capacity and consumption	Minimum 1.2 litre, 700-1000 ml/hr		
6.	Working depth and width	Minimum 2 ft and 4"		
7.	Auger bits	<b>Including 2 bits of 6" and 8"</b>		
9.	Weight	12-18 kg		
10.	Warranty	The supplier shall provide a minimum of <b>one-year</b> warranty after acceptance/purchase.		

### 10. Mini Tiller Diesel

S.N.	Description	Required Specification	Offered Specification	Price (Rs.)
1	General	ISO certified Power weeder for paddy, wheat, potato and other suitable crop.		
2	Engine	<b>Single cylinder, 4 stroke, Forced air cooled Diesel engine with oil batch type filter, rated power of not less than 4.5 kW at 3600 rpm, Direct Injection</b>		
3	Engine displacement	<b>not less than 296 cc</b>		
4	Starting type	Recoil/ Electrical starter		
5	Tilling Depth	Up to 150mm±50mm		
6	Tiller Breadth	Up to 1350 mm±150 mm		
7	Gearshift Speed	<b>2 F and 1 R Gear</b>		
8	Blades	<b>Minimum 32pcs</b>		
9	Fuel tank	<b>Minimum 3 litre</b>		
10	Handle	360 degree adjustable		
11	Fender	2 pcs		
12	Tyre/ Wheel	Not smaller than 4.00-8, tube less		




13	Manuals	One copy of the Operator's and Owner's Instructions in English shall be supplied with each vehicle.	
14	Tools	A set of tools with a toolbox as required for general maintenance shall be supplied.	
15	Fuel, lubricants and spare parts	The supplier shall provide the machine with all required fuel (3 litre -diesel), gear oil and lubricants with one set of air filter, one set of clutch wire and one set of Accelerator wire for operation, servicing and maintenance purpose.	
16	Weight	Not less than 115 kg	
17	Warranty	The supplier shall provide a minimum of one-year warranty after acceptance/purchase.	

### 11. Mini Tiller petrol

S.N.	Description	Required Specification	Offered Specification	Price (Rs.)
1	General	ISO certified Petrol Self-propelled weeder suitable for paddy, wheat, potato for tilling operation.		
2	Engine	Single cylinder, 4 stroke Forced air cooled, Petrol engine with oil batch type filter, rated power of not less than 4.2 kW at 3600 rpm		
3	Engine displacement	not less than 208 cc		
4	Fuel Type	Petrol		
5	Fuel Tank	Not less than 2.5 litre		
6	Starting type	Recoil/ Electrical starter		
7	Transmission Type	Gear type (2F, 1 R)		
8	Tilling Depth	Greater than 150 mm and width 750 mm above		
9	Weight	Not less than 90 kg		
10	Wheel size	Not smaller than 4.00-8, solid rubber, tubeless		
11	Blades	3 gang of 4 blades on each shaft (Not less than 24 in two shaft)		
12	Manuals	One copy of the Operator's and Owner's Instructions in English shall be supplied with each vehicle.		
13	Tools	A set of tools as required for general maintenance shall be supplied.		
14	Fuel, lubricants and spare parts	The supplier shall provide the machine with all required fuel (3 litre -Petrol), gear oil and lubricants with one set of air filter, one set of clutch wire and one set of Accelerator wire for operation, servicing and maintenance purpose.		
15	Warranty	The supplier shall provide a minimum of one-year warranty after acceptance/ purchase.		