



“समुन्नत सम्पदा दिगो पूर्वाधार, समृद्ध कनकाईको मूल आधार”

# कनकाई नगरपालिका नगर कार्यपालिकाको कार्यालय



जामुनबारी, झापा  
कोशी प्रदेश, नेपाल



पत्र संख्या: ०८१/०८२

च. नं. :

मिति: २०८१/११/२८

ने.सं.: ११४५ चिल्लाध्व १३ बुधवार

## दररेट पेश गर्ने सम्बन्धी सूचना

कनकाई नगरपालिकाको मकै प्रवर्द्धन कार्यक्रमका लागि तपशिल बमोजिमको सामग्री खरिद गर्नु पर्ने भए बमोजिम यसै सूचनासंग संलग्न specification बमोजिम तपशिलका सामग्रीहरूको सम्बन्धीत आपूर्तिकर्ताहरूबाट ३ दिन भित्रमा प्राप्त हुने गरि दर/रेट माग गरिएकोले सम्बन्धीत सबै आपूर्तिकर्ताहरूलाई मिति २०८१/१२/०३ गते सम्ममा देर / रेट पेश गर्नु हुन अनुरोध साथ यो सूचना प्रकाशन गरिएको छ ।

नोट: यस अगावै कनकाई नगरपालिकामा सूचिकृत भएका आपूर्तिकर्ताहरूले यसै साथ संलग्न फर्मेटअनुसार दर रेट पेश गर्नु हुन र सूचिकृत नभएका आपूर्तिकर्ताहरूले तोकिएको मिति भित्र सूचिकृत भएर वा कर चुक्ताको प्रमाणपत्रको प्रतिलिपी, प्यान/भ्याट दर्ता प्रमाणपत्रको प्रतिलिपी र आवश्यक दर्ता प्रमाणपत्रको प्रतिलिपी सहित दर/रेट पेश गर्नुहुन जानकारीको लागि अनुरोध छ ।

### तपशिल

१. सिंचाई मोटर (Water pump)
२. मकै रोप्ने हाते मेसिन (Jab planter)
३. मकै छोड्याउने औजार (Mini corn thresher double roller)
४. ४ लाइनको मकैको रोप्ने औजार (४ rows maize driller matched with tractor)

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कनकाई नगरपालिकाको कृषि औजारहरु खरिद सम्बन्धमा दर / रेट माग फारम

**Technical specification of water pump**

| S.no | Item                      | Required specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Offered price pre set |
|------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 1    | Technical specification   | Type : Mono block centrifugal<br>Power: 2HP<br>Motor phase: single phase<br>Voltage: 120-220v (both low and high)<br>Frequency: 50 Hz<br>Speed:2840 rpm<br>Pipe size:80x80mm<br>Head:8-15 meter<br>Discharge flow: 14.1LPS (at 6m head)<br>12.4LPS(at 8m head) 10.5LPS (at 10m head)<br>7.5LPS (at 12 m head)<br>Weight:45 kg (net weight-41kg not less than that)<br>Bearing size-6205zz and 6204zz<br>Capacitor-50 MFD<br>Stamping size -10 cm or 4 inch<br>Certification: ISO<br>Overall efficiency -50% (not less than that) |                       |
| 2    | Construction of coil      | Starting wire (19.5 copper) approx.<br>Turn (14,16,27,43)<br>Pitch(6,8,10,12)<br>Running wire(21+21.5) approx.<br>Turn (14,28,36,40,46)<br>Pitch (4,6,8,10,12)<br>Coil weight -2kg(not less than that)                                                                                                                                                                                                                                                                                                                           |                       |
| 3    | Materials of construction | Impeller: cast iron<br>Motor body: cast iron<br>Pump shaft-carbon steel<br>Sealing: mechanical seal<br>Coil-pure copper                                                                                                                                                                                                                                                                                                                                                                                                          |                       |
| 4    | warranty                  | One year (12 months) on manufacturing defect                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |

सामाग्री आपूर्तिकर्ताको नाम:

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छाप

हस्ताक्षर

*Samita*

समिता सोती  
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कनकाई नगरपालिकाको कृषि औजारहरु खरिद सम्बन्धमा दर / रेट माग फारम

**Technical specification Jab planter (makai ropne hate machine)**

| SN NO | ITEM                                     | SPECIFICATION                                                                                | Offered price per set |
|-------|------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------|
|       | <b>Structural Design &amp; Materials</b> | <b>Frame Material:</b> Mild Steel or Aluminum Alloy for durability and corrosion resistance. |                       |
|       |                                          | <b>Number of Drums:</b> 2                                                                    |                       |
|       |                                          | <b>Weight:</b> light wight for manually operated model                                       |                       |
|       | <b>Operational Requirements</b>          | <b>Depth Control:</b> Adjustable seed placement to ensure proper germination.                |                       |
|       | <b>Mechanical Considerations</b>         | <b>Load-Bearing Capacity:</b> The frame must support the weight of drums filled with seeds   |                       |
|       |                                          | <b>Bearing &amp; Axle Design:</b> Low-friction bearings for ease of movement                 |                       |
|       |                                          | <b>Rust &amp; Corrosion Resistance:</b> Galvanized or coated materials for extended lifespan |                       |
|       |                                          | <b>Maintenance:</b> Easy assembly with replaceable parts, ensuring minimal downtime          |                       |

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**4 row maize drillers matched with tractor**

| Sn | Item                                         | Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Offered price per set |
|----|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
|    | <b>General Specifications</b>                | <ul style="list-style-type: none"><li>• <b>Number of Rows:</b> 4</li><li>• <b>Row Spacing:</b> 60cm (adjustable)</li><li>• <b>Plant-to-Plant:</b> 8 inches (Adjustable)</li><li>• <b>Material:</b> Mild Steel (MS)</li><li>• <b>Dimension:</b> 1550x2540x11100</li><li>• <b>Seed metering device</b> -scoop of disc type</li><li>• <b>Color</b> -any standard</li><li>• <b>Matched tractor (HP)</b>-40-50</li><li>• <b>Application:</b> Suitable for agriculture fields, both prepared and unprepared</li></ul>                                                                                                                  |                       |
|    | <b>Functional Capabilities</b>               | <ul style="list-style-type: none"><li>• <b>Seed Compatibility:</b> Maize, Peas, Peanuts, , etc.</li><li>• <b>Seeding Mechanism:</b> Vertical Rotating Disc with precision-machined cells on its periphery for uniform seed placement</li><li>• <b>Fertilizer Metering System:</b> outside slot wheel Type for controlled fertilizer distribution</li></ul>                                                                                                                                                                                                                                                                       |                       |
|    | <b>Structural &amp; Mechanical Features:</b> | <ul style="list-style-type: none"><li>• <b>Frame Construction:</b> Heavy-duty mild steel frame, robustly welded for high durability</li><li>• <b>Seed Hopper:</b> High-capacity hopper for continuous operation without frequent refilling</li><li>• <b>Fertilizer Box:</b> Corrosion-resistant, powder-coated steel construction</li><li>• <b>Depth Control:</b> Adjustable depth control mechanism to suit varying soil conditions</li><li>• <b>Row Marker:</b> Optional, with adjustable width settings</li><li>• <b>Ground Drive System:</b> Pneumatic or rubber-tired ground-driven system for precision movement</li></ul> |                       |
|    | <b>Performance &amp; Efficiency</b>          | <ul style="list-style-type: none"><li>• <b>Field Efficiency:</b> Designed for uniform seeding, ensuring optimal plant spacing and high yield</li><li>• <b>Versatility:</b> Suitable for different soil types and adaptable to multiple seed varieties</li><li>• <b>Ease of Maintenance:</b> should be easy servicing and part replacement</li></ul>                                                                                                                                                                                                                                                                              |                       |

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मिति

*Punita*

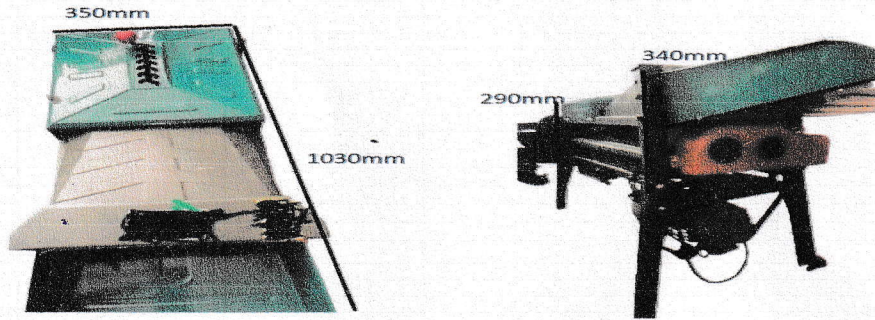
सोनी



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**Technical specification mini corn thresher double roller**

| Sn | Item          | Specification                                                                                                                                                                                                                           | Offered price per set |
|----|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
|    | Maize sheller | Spindle speed-1680<br>Capacity(ton/h) -2-3<br>Body -mild steel with powder coated<br>Equipped with wheels on the legs for easy mobility<br>Double roller system.<br>Dimension -1030mmx350mmx(290mm-340mm)approx.                        |                       |
|    | Motor         | a single phase two value capacitor asynchronous motor<br>rpm -2880<br>nominal voltage -220v<br>frequency -50hz<br>rated power-1.5kw<br>running capacitor -35 $\mu$ F/450<br>starting capacitor -200 $\mu$ F/250<br>rated current -10.8A |                       |



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