

Name of Vender:  
Address:

VAT/PAN No:  
Contact No:

Minitiller Required Specifications with Rate List Formats								
S.N.	Name of Equipments	Required Specifications	Offered Specifications	BRAND/ MODEL	Country of Oregin	Warrenty	Rate	In Words
1	Mini Tiller- 3.6 kW/4.8 HP (Diesel Engine) INDIAN or Equivalent  <b>(Note: Stander test report is compulsory must attached with quotation)</b>	Rated Power: 3.6 kW /4.8 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 2.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1000 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more						
2	Mini Tiller- 3.6 kW/5.5 HP (Diesel Engine) CHINES or Equivalent	Rated Power: 3.7 kW/5.5 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 2.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1000 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more						

S.N.	Name of Equipments	Required Specifications	Offered Specifications	BRAND/ MODEL	Country of Origin	Warrenty	Rate	In Words
3	Mini Tiller- 4.1 kW/5.7 HP (Diesel Engine) INDIAN or Equivalent  (Note: Stander test report is compulsory must attached with quotation)	Rated Power: 4.1 kW/5.7 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 3.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1050 mm or more Cultivator Depth: 100 mm or more Number of blades: 32 tynes or more						
4	Mini Tiller- 4 kW/7 HP (Diesel Engine) CHINES or Equivalent	Rated Power: 4.5 kW Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 3.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1050 mm or more Cultivator Depth: 100 mm or more Number of blades: 32 tynes or more						

S.N.	Name of Equipments	Required Specifications	Offered Specifications	BRAND/ MODEL	Country of Origin	Warrenty	Rate	In Words
5	Mini Tiller- 3.8 kW/5.1 HP (Petrol Engine) INDIAN or Equivalent  <b>(Note: Stander test report is compulsory must attached with quotation)</b>	Rated Power: 3.8 kW/5.1 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Petrol Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 3.0L or more Transmission Type: Full Gear Transmission Cultivator Width: 860 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more						
6	Mini Tiller- 4 kW/7 HP (Petrol Engine) CHINES or Equivalent	Rated Power: 4 kW/7 HP Rated Speed: 3200 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Petrol Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 3.0L or more Transmission Type: Full Gear Transmission Cultivator Width: 900 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more						

**Specification of Mini Tillers  
For  
Baaniigadhi Rural Municipality**

S.N.	Name of Machine	Required Specifications
1	Mini Tiller- 3.6 kW/4.8 HP (Diesel Engine) INDIAN or Equivalent  (Note: Stander test report is compulsory must attached with quotation)	Rated Power: 3.6 kW /4.8 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 2.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1000 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more
2	Mini Tiller- 3.6 kW/5.5 HP (Diesel Engine) CHINESE OR Equivalent	Rated Power: 3.7 kW/5.5 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 2.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1000 mm or more Cultivator Depth: 100 mm or more Number of blades: 24 tynes or more
3	Mini Tiller- 4.1 kW/5.7 HP (Diesel Engine) INDIAN or Equivalent  (Note: Stander test report is compulsory must attached with quotation)	Rated Power: 4.1 kW/5.7 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev. Starting System: Manual Recoil System Fuel Tank Capacity: 3.5L or more Transmission Type: Full Gear Transmission Cultivator Width: 1050 mm or more Cultivator Depth: 100 mm or more Number of blades: 32 tynes or more
4	Mini Tiller- 4 kW/7 HP (Diesel Engine) CHINESE OR Equivalent	Rated Power: 4.5 kW/7 HP or higher Rated Speed: 3600 rpm or more Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection Type: Direct or Indirect Injection Fuel Used: Diesel Number of Speed: 2 Fwd., 1 Rev.





		<p>Starting System: Manual Recoil System          Fuel Tank Capacity: 3.5L or more          Transmission Type: Full Gear Transmission          Cultivator Width: 1050 mm or more          Cultivator Depth: 100 mm or more          Number of blades: 32 tynes or more</p>
5	<p>Mini Tiller- 3.8 kW/5.1 HP          (Petrol Engine)          INDIAN or Equivalent</p> <p>(Note: Stander test report is compulsory must attached with quotation)</p>	<p>Rated Power: 3.8 kW/5.1 HP or higher          Rated Speed: 3600 rpm or more          Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection          Type: Direct or Indirect Injection          Fuel Used: Petrol          Number of Speed: 2 Fwd., 1 Rev.          Starting System: Manual Recoil System          Fuel Tank Capacity: 3.0L or more          Transmission Type: Full Gear Transmission          Cultivator Width: 860 mm or more          Cultivator Depth: 100 mm or more          Number of blades: 24 tynes or more</p>
6	<p>Mini Tiller- 4 kW/7 HP          (Petrol Engine)          CHINESE OR Equivalent</p>	<p>Rated Power: 4 kW/7 HP or higher          Rated Speed: 3200 rpm or more          Engine Type: Air cooled, Single cylinder, 4-Stroke engine Injection          Type: Direct or Indirect Injection          Fuel Used: Petrol          Number of Speed: 2 Fwd., 1 Rev.          Starting System: Manual Recoil System          Fuel Tank Capacity: 3.0L or more          Transmission Type: Full Gear Transmission          Cultivator Width: 900 mm or more          Cultivator Depth: 100 mm or more          Number of blades: 24 tynes or more</p>

**Prepared By:**

*(Signature)*  
 भवनानिकल इंजिनियर

Er. Divas Acharya  
 Mechanical Engineer

NEC No. 2842 Mechanical "A" Category