



सियारी गाउँपालिका  
गाउँ कार्यपालिकाको कार्यालय  
हनैया, रुपन्देही  
लुम्बिनी प्रदेश, नेपाल



**क्याटलग सपिड विधिबाट सवारी साधन खरिद गर्ने सम्बन्धी सूचना !!!**

सियारी गाउँपालिका  
(प्रथम पटक श्रेणीकाल सम्पादन वर्ष २०८२/२१/०१)  
हनैया, रुपन्देही  
लुम्बिनी प्रदेश २०७३

यस सियारी गाउँपालिकालाई आवश्यक Farm Tractor उपलब्ध गराउन इच्छुक इजाजत प्राप्त उत्पादन कम्पनी वा अधिकृत/आधिकारिक विक्रेताहरूले कम्पनी फर्म दर्ता, भ्याट दर्ता, एजेन्सी दर्ता प्रमाणपत्र, Letter of Authorization र आ.व. २०८१/८२ को आयकर चुक्ता प्रमाणपत्र लगायतका कागजातहरूको प्रमाणित प्रतिलिपिहरू समावेश गरी सवारी साधनको उत्पादनको आधिकारिक स्पेसिफिकेशन, मूल्य र सुविधा सहितको गुणस्तर विवरण (क्याटलग वा ब्रोसर) संलग्न राखी यो सूचना प्रकाशन भएको मितिले ७ (सात) दिनभित्र यस कार्यालयको कार्यालय समयमा निवेदन दर्ता गर्नुहुन सार्वजनिक खरिद नियमावली २०६४ को नियम ३१ (ख) बमोजिम सम्बन्धित उत्पादक वा आधिकारिक विक्रेताहरूको जानकारीका लागि यो सूचना प्रकाशन गरिएको छ। विस्तृत स्पेसिफिकेशन यस गाउँपालिकाको वेबसाइट [www.siyarimun.gov.np](http://www.siyarimun.gov.np) बाट डाउनलोड गर्न सकिनेछ।

S.N.	Type of Equipment	Required Quantity	Requirement (General Specification)
1	Farm Tractor	1 (one)	As per Attached Specification in Website

प्रमुख प्रशासकीय अधिकृत  
Signature: २०८२/११/०१

लक्षण पाण्डे  
प्रमुख प्रशासकीय अधिकृत

## Technical specifications of Tractor.

## Technical Specification for Tractor.

S.N.	CRITERIA	REQUIREMENT	Offered Specification
1	General	Farm Tractor, Four Wheel drive, Suitable for farm work driving giving smooth economic performance and in suitable for hilly area in Nepal. <b>Ground Clearance should be not less than 360 mm. GWV shall not be less than 2000 kgs. &amp; Lifting capacity shall not be less than 1600 Kg Standards.</b>	
2	Engine	4-Stroke, Min. 3 Cylinders water cooled Diesel Engine, developing <b>Maximum rated power output not less than 45 HP@ rated RPM and Maximum torque not less than 160 Nm at governed RPM.</b>	
3	Emission Standard	The emission standard of the offered vehicle must be in compliance with or superior than the applicable Standard as prescribed by Nepal <b>Vehicle Mass Emission Standard 2069</b> , which is to be certified by <b>Department of Transport Management.</b>	
4	Gauges	To include speedometer, water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance.	
5	Clutch	<b>Dual clutch (diaphragm Clutch / Dry type) or suitable for Transmission.</b>	
6	Transmission	<b>Manual shift at least eight forward and two reverse.</b>	
7	Ground clearance	High ground clearance preferred, <b>minimum 360 mm.</b>	
8	Tires	standard size suitable for operation in hilly regions.	
9	Steering	Power Steering/Power Assisted	
10	Brakes Service:	Suspended type/oil immersed multi disc brakes.	
11	Wheel base	Minimum 2000 mm.	
12	Chassis and frame	Steel heavy duty with toe-hooks.	
13	Fuel Tank Capacity	Standard not less than 45 litres.	
14	Essential Accessories	<ol style="list-style-type: none"> <li>1. Head light, tail and rear light, reversing light, turn signals.</li> <li>2. Speedometer / odometer, Standard tool set with jack and handle.</li> <li>3. Equipped with all accessories offered in standard model but not limited to the above items. The accessories / features supplied with the tractor shall be as per manufacturer's standard.</li> </ol>	
15	Trailer/cargo	Length 10.5 ft, Breath 6 ft & Height 18 inch	
16	Frame Structure	Heavy channel section of 200mm*75mm*10mm for main frame, Lower channel Section & 130mm*60mm*10mm section for upper frame	
17	Body Material	Cross member of channel section 80mm*40mm*5mm over upper frame side board Ms Sheet 10swg. floor Ms sheet 8swg.	
18	Type	Suitable for lifting loads using hydraulic system with boom cylinder with capacity at least 20 ton with built hydraulic pipe, fitting and accessories.	
19	Axle	Water proof 100mm*100mm in section	
20	Instructions	All signs and instructions in the vehicle shall be in English.	
21	Manuals	One copy of the Operator's and Owner's Instructions in English shall be supplied with vehicle.	

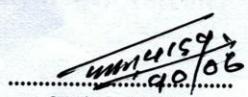
गोकानिकल सुपरमाइजर  
मार्च १९८०  
९०/०६



मेकानिकल इन्जिनियर  
१९८५

22	Tools	A set of tools as required for general maintenance shall be supplied.	
23	Color	Standard	
24	Proven performance	The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption, performance curve of the engine	
25	Service	Supplier shall provide all necessary spare parts, Lubricants & Filters for first two servicing at the time of Inspection.	
26	Warranty	Manufacturer shall provide a minimum of one-year warranty after acceptance.	
27	Delivery	<u>1 units of tractor shall be delivered to:</u> <b>a. Siyari Rural Municipality, Office of Rural Municipal Executive, Harnaiya, Rupandehi.</b>	

Prepared By:

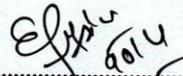
  
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Sanjaya Yadav  
Mechanical Supervisor  
VFTC, Butwal

**मेकानिकल सुपरार्गाइजर**



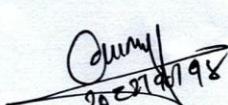
Approved By:

  
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Chhanda Narayan Shrestha  
Mechanical Engineer  
VFTC, Butwal

**मेकानिकल इंजिनियर**



  
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**लक्षण पाण्डे**  
प्रमुख प्रशासकीय अधिकृत