



नेपाल सरकार
कृषि तथा पशुपन्छी विकास मन्त्रालय
प्रधानमन्त्री कृषि आधुनिकीकरण परियोजना

फोन नं ११३३४ ४४१२६
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परियोजना कार्यान्वयन एकाइ

सिरहा

सुचना नं. ०८

मिति: २०८०/१०/०४

पत्र संख्या: २०८०/०८१

च.नं.

पथम पटक प्रकाशित मिति: २०८०/१०/०४

आ.व. २०८०/०८१ को यस प्रधानमन्त्री कृषि आधुनिकीकरण परियोजना, परियोजना कार्यान्वयन एकाइ सिरहाको वार्षिक स्वीकृत कार्यक्रम अन्तर्गत साईलेज प्रवर्द्धन कार्यक्रममा साईलेज बनाउने भोजन योग्य कार्यक्रम रहेको हुँदा उक्त कार्यक्रम संचालनको लागि सम्बन्धित सयैले यो सुचना प्रकाशित भएको मितिले २१ दिन (२०८०/१०/२४) भित्र यस परियोजना कार्यान्वयन एकाइ सिरहामा तर्पणल यमोजिमको स्पेसिफिकेशन अनुसार दर रेट सहितको बजार दर भाउ पत्र पेश गर्नु हुन सम्बन्धित सयैमा जनकारीको लागि अनुरोध छ।

डा. सुरेन्द्र यादव
वरिष्ठ पशु विकास अधिकृत
कार्यालय प्रमुख



Government of Nepal
Ministry of Agriculture and Livestock Development
Prime Minister's Agriculture Modernization Project
Project Implementation Unit, Siraha
Zone (Technical Unit, Saptari)

I. Technical Specification of Silage baler Machine

F.Y:-2080/081


S.N	Description	Required Specification	Bidder's Offered Specification
A.	Silage baler cum Wrapper Machine		Make: Model: MFG Year: Country of Origin:
1	Ground clearance	Minimum 200 mm for towing	
2	Machine Dimensions	(W x L) ≥ 1200 x ≥ 3000 mm	
3	Size of compaction chamber	500 mm x 500 mm	
4	Kerb Weight	≤ 2000 kg	
5	Compaction system	Hydraulic motor operated (5 hp motor)	
6	Conveyer Transmission	Chain type	
7	No of Chain	Not less than two	
8	Chain length	400-800 mm each	
9	Internal Film shaft length	500-700 mm	
10	External Film shaft length	300-500 mm	
11	Machine Output (in MT)	*1.5-2. MT per/hour	
12	Capacity of Hopper	100-300 kg	
13	Conveyer Stand dimension	640mm x 470mm X 720mm	
14	Power Source	3-Phase Electricity	
15	Machine Output (bales/hr)	40 bales per hour	
16	Bale Dimensions	500 x 500 mm	
17	Bale Weight	60-80 kg**	
18	Hydraulic oil tank Capacity	120 lit (with 120 lit Hydraulic oil)	
19	Grease	2 kg	
20	Weighing system	Automatic weightment every bale	
21	Compaction Rate of forage	600-700 kg/cubic meter	
22	Necessary tool kit (required for regular service and operation)	1 set	
23	U V protected Silage wrapping film (internal)	200 kg-400 mm (Minimum 25 micron)	
24	U V protected Silage wrapping film (external)	300 kg -250mm - (Minimum 25 micron)	
25	Installation, assembly, trial-run & training	Include.	
26	Manuals	1 Copy of operators and owner instruction in English/Nepali shall be supplied .	
27	Tools	A set of tools as required for general maintance shall be supplied.	

28	Warranty	Supplier shall provided at least 1 year of warranty after acceptance.	
29	Initial Service	The suppliers shall provided all the necesssary parts required for the first two service after the goods has been accepted.	
30	Colour	Standard Colour	
31	Delivery place	The goods Should be delivered to PMAMP,Siraha	

2. Technical Specification of Static Silage Forage Harvester

S.N	Description	Required Specification	Bidder's Offered Specification
			Make: Model: MFG Year: Country of Origin:
1	Overall Length (without chute)	1300-1400 mm	
2	Overall Width	1300-1400 mm	
3	Overall Height	2500-2600 mm	
4	Weight	500-700 kg	
5	Electricity Power	20-25 hp	
6	20 hp motor	1400 RPM	
7	PTO Input Speed	540 RPM	
8	Cutting blades	12 Boron Steel	
9	Cutting capacity	6 to 8	
10	Casting gear box in centre and cutting unit	540/1000 RPM	
11	Knives sharpening system	1 Automatic	
12	Type of Chute	1 short	
13	For easy transportation	Foldable frame	
14	Blade sharpening system	Inbuilt blade sharpening without removing	
15	Static Frame	1 set	
16	V belt	2 nos	
17	Disc Cutter (no.)	2 nos	
18	Installation, assembly,trial run &training	one time Include.	
19	Gear oil	3 lit	
20	Grease	1 kg	
21	Tool kit set	1 set	
22	Manuals	1 Copy of operators and owner instruction in English/Nepali shall be supplied .	
23	Tools	A set of tools as required for general maintance shall be supplied.	

24	Warranty	Supplier shall provided at least 1 year of warranty after acceptance.	
25	Initial Service	The suppliers shall provided all the necesssary parts required for the first two service after the goods has been accepted.	
26	Colour	Standard Colour	
27	Delivery place	The goods Should be delivered to PMAMP,Siraha	


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Approved By:
Dr.Surendra Yadav