



नेपाल सरकार
कृषि तथा पशुपन्छी विकास मन्त्रालय
कृषि विभाग

फोन नं. ००९१-५६९४९५

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रानी जमरा कुलरिया सिंचाई आयोजना

कृषि कार्यक्रम कार्यान्वयन एकाई

टीकापुर, कैलाली

प.सं. २०८२/८३

च.नं.

मिति: २०८३/०९/०३

सूचना !

विषय: कृषियन्त्र औजार उपकरणहरूको प्राविधिक स्पेशिफिकेसन तथा दररेट सार्वजनिकीकरण।

रानी जमरा कुलरिया सिंचाई आयोजना, कृषि कार्यक्रम कार्यान्वयन एकाई, टीकापुर, कैलालीको चालू आ.व. २०८२/८३ को वार्षिक स्वीकृत "कृषि उत्पादन तथा प्रशोधन र बजारीकरणमा सहयोग गर्ने कृषि औजार यन्त्र उपकरण खरिदमा कृषकहरूलाई ५० प्रतिशत अनुदान सहयोग" कार्यक्रम कार्यान्वयनकालागि लाभग्राही कृषकहरूलाई तोकिएको गुणस्तर भएका कृषियन्त्र उपकरणहरू आपूर्ति सुनिश्चितता गर्न मिति २०८२ माघ ०८ गतेको कालान्तर राष्ट्रिय दैनिक पत्रिकामा प्रकाशित शिलबन्दी दरभाउ प्रस्ताव आव्हान सम्बन्धी सूचना बमोजिम कार्यालयमा रितपूर्वक पेश हुन आएका दरभाउ प्रस्तावको मूल्यांकन गर्दा प्रस्तावित कृषियन्त्रहरू प्राविधिक रूपमा योग्य ठहराई तथा एकाई दररेट न्यूनतम मूल्याङ्कित सारभूतरूपमा प्रभावग्राही देखिई पूर्ण/आंशिक रूपमा स्वीकृत भएकोले देहाय बमोजिम ९ वटा आपूर्तिकर्ता फर्महरूको प्राविधिक स्पेशिफिकेसन तथा दररेट सम्बन्धी विवरण सम्बन्धित सबैको जानकारीकोलागि यसै सूचनाद्वारा सूचित गरिन्छ।

स्वीकृत प्राविधिक स्पेशिफिकेशन भएका कृषियन्त्रहरू खरिद गरिलिन यस कार्यालयबाट छनौट भएका लाभग्राही कृषकहरू आएमा परल मूल्य लिएर बिल विजक जारी गरी सम्बन्धित कृषकलाई चालू हालतका (after sales services/free spare parts/warranty/guarantee सहीत) तोकिएका कृषियन्त्र उपकरणहरू उपलब्ध गराउने आपूर्तिकर्ताहरूको दायित्व हुनेछ। स्वीकृत प्राविधिक स्पेशिफिकेसन बाहेकका र तोकिएको परिमाण भन्दा बढी परिमाणमा कृषियन्त्र बिक्री वितरण गरेमा आपूर्तिकर्ता र सम्बन्धित कृषक नै जिम्मेवार हुने बेहोरा जानकारी गराईन्छ।

(जय बहादुर महारा)

कृषि अधिकृत



रानी जमरा कुलरिया सिंचाई आयोजना, कृषि कार्यक्रम कार्यान्वयन एकाई, टीकापुर, कैलाली

कृषियन्त्र आपूर्तिकर्ताहरूको विवरण (आ.ब.:२०८२/८३)

आ.ब.२०८२/८३

क्र.सं.	आपूर्तिकर्ताको नाम र ठेगाना	Name and address of Firms	सम्पर्क व्यक्ति	सम्पर्क नं.	ईमेल
१	किसान ट्रेड लिङ्क प्रा.लि. जानकी गा.पा.-१, दुर्गावली, कैलाली	Kisan Trade Link Pvt.Ltd., Janaki Rural Municipality ward no.-1, Durgauli, Kailali	प्रकाश चौधरी	९८४६६६३५३६	kisantradelink@gmail.com or kisantradelink.tkp@gmail.com
२	लाक्स ग्रुप कम्पनी प्रा.लि., कोटेश्वर-३२, काठमाडौं	Lax group company Pvt.Ltd., Koteshwor-32, Kathmandu	मनोज ओझा	९८०१०९५७९७ ९८४८५९५४८८	mansuja@yahoo.com
३	एन.बि.ईन्टरप्राइजेज घोडाघोडी, न.पा.-१, सुखड, कैलाली	N.B.Enterprises, Ghodaghodi Municipality ward no.-1, Kailali	तेज बहादुर चौधरी	९८६६५२१४११ ०९१-४०३०८२	tejchry120@gmail.com
४	दिनेश मोटर्स प्रा.लि. धनगढी - ४, कैलाली	Dinesh Motors (P) Ltd., Dhangadhi-4, Kailali	राजिव हमाल	९८४८५८२७९० ०९१-४१०३९२	hamal_rajeev@yahoo.com
५	मुक्तिनाथ कृषि कम्पनी, क्षेत्रीय कार्यालय, धनगढी, कैलाली	Muktinath Krishi Compani, Dhangadhi, Kailali	हिकमतराज उपाध्याय	९८०२३४८५२९ ९८०२३४३५१०	hikmatraj25@gmail.com or hikmat.upadhyaya@muktinathkrishi.com.np
६	डि.कम माईक्रोसिस्टम प्रा.लि., टीकापुर-१, कैलाली	D-KAM microsystem Pvt.Ltd., Tikapur Municipality ward no. 1, Kailali	वासुदेव न्यौपाने	९८५८४९०९३८ ०९१-५६०१९१	dkam.microsystems@gmail.com
७	ठाकुर ट्रेड लिङ्क, धनगढी-१, कैलाली	Thakur Trade Link, Dhangadhi ward no. 1, Kailali	योगेन्द्र राय	९८४८४४४१६५	yogendraray165@gmail.com
८	न्यू किसान ट्रेड लिङ्क, लम्कीचुहा न.पा.-२, कैलाली	NEW KISAN TRADE LINK, Lamkichuha Municipality ward no. 2, Kailali	भजनराम चौधरी	९८४८४३३१०३ ०९१-५९१५८४	newkisan15@gmail.com/ bhajan.r.chaudhary@gmail.com
९	डि एण्ड डि ट्रेडिङ्ग, बर्दगोरिया-२, बौनिया, कैलाली	D & D Trading, Bardgoriya rural municipality ward no. 2, Bauniya, Kailali	दिपेन्द्र ओझा	९८६५५६३०८७	devojha249@gmail.com



Farm Machineries' Financial Evaluation Sheet
Office: Rani Jamara Kulariya Irrigation Project Agriculture Component Implementation Unit, Tikapur, Kailali
Project: Support for farmer on farm machineries (maximum 50% support)
Brand, Model, Quoted Rates and Subsidy amount of Agri Machinery Subsidy 2082/2083

S.N.	Name of machineries and Attachments	Specification	Kisan Trade Link Pvt.Ltd., Jamsil Rural Municipality ward no.-1, Durgauli, Kailali		Lax group company Pvt.Ltd., Koteswor-32, Kathmandu		N.B. Enterprises, Ghoslaghodi Municipality ward no.-1, Kailali		Dinesh Motors (P) Ltd., Dhangadhi-4, Kailali		Muktinath Krishi Company, Dhangadhi, Kailali		D-KAM microsystem Pvt.Ltd., Tikapur Municipality ward no. 1, Kailali		Thakur Tractor, Dhangadhi ward no. 1, Kailali		NEW KISAN TRADE LINK, Kanchanhaha Municipality ward no. 2, Bamsiya, Kailali		Least proposed Rate (NRs.)	Approved Rate for farmer support (NRs.)	Support Amount (NRs.)						
			Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate									
1	Power Tiller	Power tiller of 18 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper. Cooling system. Gear and chain system power transmission, 1-reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800-900 mm tilling width. 1-year service warranty is required.									Model ZS1105, 18 hp	180000								180000	180000	90000					
2	Power Tiller	Power tiller of 20 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper. Cooling system. Gear and chain system power transmission, 1-reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800-900 mm tilling width. 1-year service warranty is required.			Model DF, ZS1115N, Brand True Sifang, manual start	213000			Model-DF 20, ZS1110N, Brand NBO, manual start	190000			Model ZS1110, 20 hp, manual start	195000			Model DF-181, S1110S1110N, Brand Sifang, manual start	210000			Model DF 181, S1110S1110N, Brand Sifang, manual start or Model ZS1110, Muktinath, manual start	210000	190000	190000	95000		
3	Power Tiller	Power tiller of 22 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper. Cooling system. Gear and chain system power transmission, 1-reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800-900 mm tilling width. 1-year service warranty is required.	Model DF-22, Brand Sifang, manual start or Model DF-22, Brand Kohan, manual start	195000	Model DF, ZS1110N, Brand True Sifang, manual start	218000		Model-DF 22, ZS1110N, Brand NBO, manual start or Model DF-22, ZS1115N, Brand Kisan Agri Life, manual start	195000 or 175000	Model DF-181, S1115N, Brand Sifang	220000		Model ZS1115, 22 hp, manual start	200000		Model DF-181, S1115S1115N, Brand Sifang, manual start or Model DF 22, Brand Deko, manual start	215000 or 210000		Model NTG-22 L, ZS1115N, Brand Amec, manual start or Model Super Power-22 L, ZS1115N, Brand Amec, manual start	205000 or 195000		Model DF 181, S1115S1115N, Brand Sifang, manual start or Model DF, ZS1115N, Brand Sifang 22L, manual start or Model ZS1115, Muktinath, manual start	220000 or 210000 or 215000	Model DF 190000, Brand Kohan	175000	175000	87500
			Model DF-22, Brand Sifang, electric start	210000			Model DF-22, ZS1115N, Brand Kisan Agri Life, self start	210000				Model ZS1115, 22 hp, self start	235000		Model DF 22L, Brand Deko, self start	230000					210000	210000	105000				
4	Cage Wheel	Anti-skid cage wheel set for power tiller (12-22 hp) with replaceable fixing system suitable for puddling of soil.					Model 100-640N	12000	Model 100-640N	15000	Model KT 130	16000	Heavy type	14000	Model 90-130K	15000	Model KT 130	14000				12000	12000	6000			
5	Hub Connector	Hub connector for power tiller (12-22 hp) with replaceable fixing system suitable extending the base with of the power tiller.				Model NBDG056	5000	Model SKT009	5000	Model KT 013	7700	Heavy type or Normal type	10000 or 7000	Model K09	7000	Model K09	6000					5000	5000	2500			
6	Connector/Special Joint	Hub connector for power tiller (12-22 hp) with replaceable fixing system suitable for attachment fitting with necessary gear and shaft.				Model- NBDG05	6000							Model KT013	7000	Model KT03	6500					6000	6000	3000			
7	Reaper (Power Tiller Down)	Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and plowing type - side wise & beaded. Matched power 12-22 hp Power Tiller. Supply with all set of fixing frame, cable and nut bolts and driving v belts.	Model 4GL-120, Brand Sifang	55000		Model 4GL-120	55000	Model 4GL-120	55000	Model 4GL-120	60500	Model 4GL-120	56000	Model 4GL-120 (150)	60000	Model 4GL-120, Muktinath	60000	Model 4GL-120	60000			55000	55000	27500			
8	Tractor	2wd farm tractor of greater than 60 hp with 3 - 4 cylinder, water or cooled engine with engine rated rpm 2000-2500 air filter of dry or dual type. Clutch of wet or dual dry, oil immersed dry disc brake. Number of gear 8 forward minimum and 2 reverse minimum and power steering, fuel tank capacity-60 liters minimum, ground clearance-400mm minimum and turning radius less than 4.5 m, multipass PTO with 6 spline, automatic depth and draft control hydraulic with 1700 kg capacity with standard wheel size including ballast weight, canopy, canopy holder, drawbar, tow hook, wagon hitch and minimum 2 year of warranty.					Model 3055 DI C-Mesh, Brand Indo Farm, 60 hp	1750000	Model DI 6565AV, A65 S, Brand ACE, 60.5 hp	1795000	Model Gorkha DI 61 plus, Brand Sonalika, 61 hp	2050000										1730000	1750000	875000			
9	Tractor	2wd farm tractor of greater than 45 hp with 3 cylinder, water or cooled engine with engine rated rpm 2000-2500 air filter of dry or dual type. Clutch of wet or dual dry, oil immersed dry disc brake, number of gear 8 forward at least and 2 reverse at least and power steering, fuel tank capacity-40 liters at least, ground clearance-400mm minimum and turning radius less than 4 m, multipass PTO with 6 spline, automatic depth and draft control hydraulic with 1500 kg capacity with standard wheel size including ballast weight, canopy, canopy holder, drawbar, tow hook, wagon hitch and minimum 2 year of warranty.					Model 3048 DI C-Mesh, Brand Indo farm, 50 hp	1550000	Model DI 450 NO, A45, Brand ACE, 45 hp	1475000	Model Gorkha DI 51 plus, Brand Sonalika, 51 hp	1600000										1475000	1475000	737500			
10	Paddy Thresher	Axial flow type with 30 inch or more threshing drum, feeding tray chute type, fitted with sunscreening and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 2000 - 3000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above.				Model Four Fan Shaktishahi, Brand Jai Ganesh	325000	Model Five Fan Shaktishahi, Brand Jai Ganesh	330000	Model Six Fan Shaktishahi, Brand Jai Ganesh	340000			Model 4 Fan Missile, Brand Baxista	365000							325000	325000	162500			
																					330000	330000	165000				
																					340000	340000	170000				

S.N.	Name of machineries and Attachments	Specification	Kisan Trade Link Pvt.Ltd., Janaki Rural Municipality ward no.-1, Durgauli, Kailali		Lax group company Pvt.Ltd., Koteswor-32, Kathmandu		N.B. Enterprises, Ghodaghodi Municipality ward no.-1, Kailali		Diersh Motors (P) Ltd., Dhangadhi-4, Kailali		Muktinath Krishi Company, Dhangadhi, Kailali		D-KASI microsystem Pvt.Ltd., Tikapur Municipality ward no. 1, Kailali		Thakur Trade Link, Dhangadhi ward no. 1, Kailali		NEW KISAN TRADE LINK, Lamkichaha Municipality ward no. 2, Kailali		D & D Trading, Bardagoreya rural municipality ward no. 2, Banmalya, Kailali		Least price	Approved Rate from former	Supplier's Rate		
			Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	Brand/ Model	Rate	
20	Combine Harvester Wheel Type	Self-Propelled Multi Crop four wheel drive Combine Harvester. Engine: No of cylinders minimum 4, bhp minimum 100 hp, cooling system water cooled, Cutter Bar Width Minimum 11 feet. Capacity of fuel tank 250 liters or more. No. of straw walkers above 4. Grain Tank Capacity 2 cubic metre or more. Brake-Hydraulic Type with Steering-Hydraulic/Power-Hydraulic Type. Transmission: Minimum 3 Forward + 1 Reverse. Cleaning System: Double/Triple Sieves with high capacity air blower.									Model: KARTAR 4000 sv, Brand: KARTAR	5500000		Model: 435 BRISK, 101 hp or Model: 987 Deluxe, Brand: Preet, 101 hp	5400000							5400000	5400000	1800000	
21	Combine Harvester Track Type	Track type full Feed Self-Propelled Combine Harvester for Multi Crop and Two track drive. Engine: Minimum rated power 73 KW, 4 cylinder, water Cooled, 4 stroke, shall fully equipped with accessories which are efficient for farm operation. Cutter Bar Width Minimum 2000mm. Transmission: (HST + 3-gear) continuously variable speed. Water Cooled Cooling System. Hydraulic/Power/Hydrostatic Steering with 315-325 mm Minimum Ground Clearance. At least 150 litres Fuel tank capacity(ltr) and At least 1.6 cubic metre Tank volume. Unloading grain rotation range is 360 degree. Hydraulic oil tank at least 20 ltr. Track link details: Approximately 490mm*85mm*50mm.									Model: Rulong, 4LZ-6.0P, Brand: FM World, 76 KW or bph	3600000										3600000	3600000	1800000	
22	Tractor mounted baler machine	Auto binding type baler operating with tractor power of range 35-60 hp. Bale length 750mm to 1350mm. Bale diameter not less than 0.6m. Bale weight 20 to 35 kg									Model: RXYK0870	350000										350000	350000	175000	
23	Rice Transplanter 4 Wheel	Self-propelled riding type rice transplanter machine suitable for small size field, having floating type transplanting mechanism in the rear side, transplanting 6 rows or more at a time, planting depth up to 45mm. Seeding adjustable per hill with multi cylinder water cooled suitable engine with electric start. Minimum 1 years' service warranty is required.									Model: 2ZGF-6E, Brand: FM world, 4 wheeler	1725000		Model: 2ZG-630D, Brand: SIGMA, 4 wheeler	2000000								1725000	1725000	862500
24	Chaff Cutter	Automatic chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity 400-600kg/hrs., with supply of single phase 3 hp electric motor. For Safety Purpose, cover and other accessories as per standard of manufacturer.					Model: 92T-400S or Model: Shaktishahi, Brand: Jai Gurudev, 3 hp	35000 or 40000	Model: 92T-0.4, 3 hp	35000				Model: 2 blade type, Brand: Jai Gurudev, 3 hp	45000		Model: 2 blade type, Brand: Jai Gurudev, 3 hp	45000					35000	35000	17500
25	Power Sprayer	A power sprayer with 4 stock 1 hp engine fitted on trolley and chemical tank of 50liter at least. All necessary horse pipe and nozzle should be in the package					Model: KXF-139H	35000									Model: KXF-139H	40000				35000	35000	17500	
26	Seed Grading Machine	Seed grader suitable for efficient cleaning & grading of wheat and Paddy. Capacity: At Least 1 ton/hour based on wheat. Operating Power Source 440V, Minimum 4 HP Three phase. Manual feed mechanism into feed hopper. At least two nos. of screens											Model: Deluxe-III, Brand: Krivaw	800000								800000	800000	400000	
27	Paddy Drier Machine	Tractor drawn mechanical grain drier, portable and easy to move in fields. Body frame made up of iron pipes, sheets and angle frame. Capacity: 2 ton or more based on Paddy (Per batch). Tank Volume/ Bin Capacity: 4 cubic metre or more. Standard two tyre wheel system for moving purpose and four support stands for fixing purpose as provided by manufacturer. Power Required: Tractor PTO 20 hp. Standard recirculation system of grains. Feed hopper with standard elevator system. Standard air flow system: Centrifugal Fan System. Standard burner and heating system with Diesel Kerosene as Furnance Fuel. Accessories: Control Panel Board, Heating System, Safety Guard and Digital Display for Temperature Display.											Model: MEP-20, Brand: Matharu, tractor drawn or Model: EMD 200, Brand: Enoch's, tractor drawn	2100000								2100000	2100000	1050000	
28	Straw Reaper	Tractor drawn straw reaper capable of producing fine straw (bhua). Width of cutter bar at least 7 feet with 13 to 16 numbers of fingers and 25 to 32 numbers of blades. Double blower type with cutting capacity of at least 2500 kg/hr. Matching tractor power 40-55 hp.									Brand: Jai Gurudev, 7 feet	600000		Model: 2025.2 Fan, Brand: Ravindra	650000								600000	600000	300000
29	Pellet Making Machine	Single Phase 3 to 4 hp electric motor operated machine capable of converting loose animal feed into compacted pellets. Having controlled in feed system with standard dia, rollers and scrapers. Capacity of pellet production at least 70kg per hour				Single Phase 3 hp electric motor operated	55000			Single Phase 3 kw electric motor operated	70000		Single Phase 3 hp motor operated	75000			Single Phase 3 kw electric motor operated	65000				55000	55000	27500	

Farm Machineries' Final Financial Evaluation Sheet and recommended price
Office: Rani Jamara Kulariya Irrigation Project Agriculture Component Implementation Unit, Tikapur, Kailali
Program: Support for farmer on farm machineries (maximum 50% support)
Quoted Rates and Support amount of Agri. Mechinaries 2082/2083



S.N.	Name of the machine and Attachments	Technical Specifications	office estimates price (NRs.)	Proposed Least Rate (NRs.)	recommended Rate for support (NRs.)	Recommended support Amount (NRs.)
1	Power Tiller	Power tiller of 18 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper Cooling system. Gear and chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800 -900 mm tilling width. 1-year service warranty is required.	185000	180000	180000	90000
2	Power Tiller	Power tiller of 20 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper Cooling system. Gear and chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800 -900 mm tilling width. 1-year service warranty is required.	215,000.00	190000	190000	95000
3	Power Tiller	Power tiller of 22 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator/hopper Cooling system. Gear and chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of 800 -900 mm tilling width. 1-year service warranty is required.	235000	175000	175000	87500
				210000	210000	105000
4	Cage Wheel	Anti-skid/cage wheel set for power tiller (12-22 hp) with replicable fixing system suitable for puddling of soil.	16,000.00	12000	12000	6000
5	Hub Connector	Hub connector for power tiller (12-22 hp) with replaceable fixing system suitable extending the base with of the power tiller.	11,500.00	5000	5000	2500
6	Connector/ Special Joint	Hub connector for power tiller (12-22 hp) with replaceable fixing system suitable for attachment fitting with necessary gear and shaft.	8,000.00	6000	6000	3000
7	Reaper (Power Tiller Drawn)	Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 12-22 hp Power Tiller. Supply with all set of fixing frame, cable and nut bolts and driving v belts.	65,000.00	55000	55000	27500
8	Tractor	2wd farm tractor of greater than 60 hp with 3 - 4 cylinder, water or cooled engine with engine rated rpm 2000-2500 air filter of dry or dual type. Clutch of wet or dual dry, oil immersed/ dry disc brake, Number of gear 8 forward minimum and 2 reverse minimum and power steering, fuel tank capacity-60 liters minimum, ground clearance- 400mm minimum and turning radius less than 4.5 m, multispeed PTO with 6 spline, automatic depth and draft control hydraulic with 1700 kg capacity with standard wheel size including ballast weight, canopy, canopy holder, drawbar, tow hook, wagon hitch and minimum 2 year of warranty.	2,100,000.00	1750000	1750000	875000
9	Tractor	2wd farm tractor of greater than 45 hp with 3 cylinder, water or cooled engine with engine rated rpm 2000-2500 air filter of dry or dual type. Clutch of wet or dual dry, oil immersed/ dry disc brake, number of gear 8 forward at least and 2 reverse at least and power steering, fuel tank capacity-40 liters at least, ground clearance-400mm minimum and turning radius less than 4 m, multispeed PTO with 6 spline, automatic depth and draft control hydraulic with 1500 kg capacity with standard wheel size including ballast weight, canopy, canopy holder, drawbar, tow hook, wagon hitch and minimum 2 year of warranty.	1,700,000.00	1475000	1475000	737500
10	Paddy Thresher	Axial flow type with 30 inch or more threshing drum, feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 2000 - 3000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above.	390,000.00	325000	325000	162500
				330000	330000	165000
				340000	340000	170000
				350000	350000	175000

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S.N.	Name of the Attachments	Specification	office estimates price (NRs.)	Proposed Least Rate (NRs.)	recommended Rate for support (NRs.)	recommended support Amount (NRs.)
11	Wheat Thresher	Axial flow type with 30 inch or more threshing drum, feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 2000 - 3000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above.	300000	245000	245000	122500
				255000	255000	127500
12	Maize Thresher	Axial flow type maize thresher suitable to threshes the maize cob without husk and cover. Feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 4000 - 5000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above.	380000	280000	280000	140000
13	Rotavator	Tractor drawn rotavator, multi speed and side transmission gear box, number of blades 48-54, overall working width 6-7 feet, matching tractor power is 45-55 hp.	145000-170000	145000	145000	72500
				145000	145000	72500
14	Roto Seed Drill	Tractor drawn roto seed drill for tilling and seed (mainly wheat) planting, multi speed and side transmission gear box, number of blades 48-54, overall working width 6-7 feet, Cultivation capacity 0.3 to 0.4 ha/hr having minimum 9 numbers of tines with adjustable row spacing and seeding depth, matching tractor power is 45-60 hp.	460,000.00	370000	370000	185000
15	Cultivator (Tractor Drawn)	Tractor drawn spring loaded cultivator, having heavy duty iron frame and shovels. Standard 3-point linkage system and minimum 9 numbers of tines minimum working width 60 inches required; matching tractor power required 40-55 hp.	35000-70000	40000	40000	20000
				45000	45000	22500
				52000	52000	26000
16	Disk Harrow (Tractor Drawn)	Disk harrow offset type disc harrow, having minimum 7 number of disk blade per gang, each gang having 2 number of standard bearing hubs, blade material- high carbon steel, 3-point hitching system, matching tractor power 40-55 hp.	125000-170000	120000	120000	60000
				125000	125000	62500
17	Ridger (Tractor Drawn)	Tractor drawn ridger, having 3 number of furrow bases of size 11x22 cm, fitted on a heavy-duty rigid type iron frame, with adjustable row spacing and shape of ridges facility. The ridger be suitable for making deep furrow openings and ridges prior to planting / sowing operations. Matching tractor power required 40-55 hp.	60,000.00	45000	45000	22500
18	Tractor Trolley	Hilly type trolley 4-ton capacity, single acting hydraulic cylinder along with high- pressure pipe with adopters fitted at end. Length - 3000 mm minimum, width - 1800 mm minimum, height -500 mm minimum mild steel sheet 3.40 mm (minimum) all side open type on hinges except front one. And mild steel sheet 6 mm (minimum) in floor painted and all the necessary assembly of chassis tire and wheel.	400000-550000	370000	370000	185000
19	Seed Cum Fertilizer Drill (Tractor Drawn)	Tractor drawn multi crop seed cum fertilizer drill, covering up to 6 feet seeding width having minimum 9 numbers of tines with adjustable row spacing and seeding depth, seed & fertilizer capacity more than 60 kg.	145000-180000	140000	140000	70000
				145000	145000	72500
20	Combine Harvester Wheel Type	Self-Propelled Multi Crop four wheel drive Combine Harvester. Engine: No. of cylinders minimum 4, bhp minimum 100 hp, cooling system water cooled. Cutter Bar Width Minimum 11feet. Capacity of fuel tank 250 liters or more. No. of straw walkers above 4. Grain Tank Capacity 2 cubic metre or more. Brake:Hydraulic Type with Steering:Hydraulic/Power/Hydrostatic Type. Transmission: Minimum 3 Forward + 1 Reverse. Cleaning System: Double/Triple Sieves with high capacity air blower.	5,600,000.00	5400000	5400000	2700000



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S.N.	Name of the Attachments	Specification	office estimates price (NRs.)	Proposed Least Rate (NRs.)	recommened Rate for support (NRs.)	recommened supprot Amount (NRs.)
21	Combine Harvester Track Type	Track type full Feed Self-Propelled Combine Harvester for Multi Crop and Two track drive. Engine: Minimum rated power 73 KW, 4 cylinder, water Cooled, 4 stroke, shall fully equipped with accessories which are efficient for farm operation. Cutter Bar Width Minimum 2000mm. Transmission: (HST + 3-gear) continuously variable speed. Water Cooled Cooling System. Hydraulic/Power/Hydrostatic Steering with 315-325 mm Minimum Ground Clearance. At least 150 litres Fuel tank capacity(ltrs) and At least 1.6 cubic metre Tank volume. Unloading grain rotation range is 360 degree. Hydraulic oil tank at least 20 ltr. Track link details: Approximately 490mm*85mm*50mm.	3,800,000.00	3600000	3600000	1800000
22	Tractor mounted baler machine	Auto binding type baler operating with tactor power of range 35-60 hp. Bale length 750mm to 1350mm. Bale diameter not less than 0.6m. Bale weight 20 to 35 kg	400,000.00	350000	350000	175000
23	Rice Transplanter 4 Wheel	Self-propelled riding type rice transplanter machine suitable for small size field, having floating type transplanting mechanism in the rear side, transplanting 6 rows or more at a time, planting depth up to 45mm. Seedling adjustable per hill with multi cylinder water cooled suitable engine with electric start. Minimum 1 years' service warranty is required.	1,850,000.00	1725000	1725000	862500
24	Chaff Cutter	Automatic chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity 400-600kg/hrs., with supply of single phase 3 hp electric motor. For Safety Purpose, cover and other accessories as per standard of manufacturer.	60,000.00	35000	35000	17500
25	Power Sprayer	A power sprayer with 4 stock 1 hp engine fitted on trolley and chemical tank of 50liter at least. All necessary horse pipe and nozzle should be in the package.	40,000.00	35000	35000	17500
26	Seed Grading Machine	Seed grader suitable for efficient cleaning & grading of wheat and Paddy. Capacity:- At Least 1 ton/hour based on wheat. Operating Power Source 440V , Minimum 4 HP Three phase. Manual feed mechanism into feed hopper. At least two nos. of screens.	850,000.00	800000	800000	400000
27	Paddy Drier Machine	Tractor drawn mechanical grain drier, portable and easy to move in fields. Body frame made up of iron pipes, sheets and angle frame. Capacity: 2 ton or more based on Paddy (Per batch). Tank Volume/ Bin Capacity: 4 cubic metre or more. Standard two tyres wheel system for moving purpose and four support stands for fixing purpose as provided by manufacturer. Power Required: Tractor PTO 20 hp. Standard recirculation system of grains. Feed hopper with standard elevator system. Standard air flow system/ Centrifugal Fan System. Standard burner and heating system with Diesel/Kerosene as Furnance Fuel. Accessories: Control Panel Board, Heating System, Safety Guard and Digital Display for Temperature Display.	2,200,000.00	2100000	2100000	1050000
28	Straw Reaper	Tractor drawn straw reaper capable of producing fine straw (bhusa). Width of cutter bar at least 7 feet with 13 to 16 numbers of fingers and 25 to 32 numbers of blades. Double blower type with cutting capacity of at least 2500 kg/hr. Matching tractor power 40-55 hp.	700,000.00	600000	600000	300000
29	Pellet Making Machine	Single Phase 3 to 4 hp electric motor operated machine capable of converting loose animal feed into compacted pellets. Having controlled in feed system with standard die, rollers and scrapers. Capacity of pellet production at least 70kg per hour.	85,000.00	55000	55000	27500



Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit
Tikapur, kailali


**Technical specifications of farm machineries and their price
FY 2082/83**

Name of Supplier: Kisan Trade Link Pvt.Ltd., Janaki-1, Durgauli, Kailali

Item No.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model DF-22, Brand Siphang, Rated power of 22 hp, having 4 stroke diesel engine and radiator Cooling system. Chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering minimum of 900 mm tilling width. Manual start, Gross wt. 570 kg with blades, 1-year engine service warranty. Made in China.	1 Year Warranty on Engine	Tool box	approved	195000	175000	87500
		Model DF-22, Brand Siphang, Rated power of 22 hp, having 4 stroke diesel engine and radiator Cooling system. Chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering minimum of 900 mm tilling width. Electric start, Gross wt. 570 kg with blades, 1-year service engine warranty. Made in China.	1 Year Warranty on Engine	Tool box	approved	210000	210000	105000
		Model DF-22, Brand Kishan, Rated power of 22 hp, having 4 stroke diesel engine and radiator Cooling system. Chain system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering minimum of 900 mm tilling width. Manual start, Gross wt. 550 kg with blades, 1-year engine service warranty. Made in china.	1 Year Warranty on Engine	Tool box	approved	195000	175000	87500
2	Reaper (Power Tiller Drawn)	Model 4GL-120, Brand Siphang, Power tiller mounted reaper with cutting width 1200 mm and cutting 4 lines. Matched power 12-22 hp Power Tiller, driving by belts, Weight 120 kg. Made in china.	6 Month Warranty	Tool box	approved	55000	55000	27500
3	Rotavator	Tractor drawn JAI GURUDEV Rotavator, multi speed and side transmission gear box, number of blades 48, overall working width 6 feet, matching tractor power is 40-45 hp. Made in India.	1 Year Warranty	Tools	approved	160000	145000	72500
		Tractor drawn JAI GURUDEV Rotavator, multi speed and side transmission gear box, number of blades 48, overall working width 7 feet, matching tractor power is 45-55 hp. Made in India.	1 Year Warranty	Tools	approved	170000	145000	72500

Supplier :



Approved By: 
Bharat Prasad Kandel
Project Coordinator
RJKIP, ACIU, Tikapur, Kailali

भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: N.B.Enterprises, Ghodaghodi-1, Sukhad, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
6	Paddy Thresher	Model: Four Fan Shaktishali, Brand: Jai Gurudev, Drum size 36*72 inch, V-belt fenner with V belt steel pulley cap, Capacity 3000 - 3500 kg/hr. Power required 35 hp and above. Made in India.	1 year service warranty	Tool Bag	approved	325000	325000	162500
		Model: Five Fan Shaktishali, Brand: Jai Gurudev, Drum size 36*72 inch, V belt fenner with V belt steel pulley cap, Capacity 3000 - 3500 kg/hr. Power required 35 hp and above. Made in India.	1 year service warranty	Tool Box	approved	330000	330000	165000
		Model: Six Fan Shaktishali, Brand: Jai Gurudev, Drum size 36*72 inch, V belt fenner with V belt steel pulley cap, Capacity 3000 - 3500 kg/hr. Power required 35 hp and above. Made in India.	1 year service warranty	Tool Box	approved	340000	340000	170000
7	Wheat Thresher	Model: Shaktishali 45 hp Deluxe, Brand: Jai Gurudev, Drum size 40 inch, V belt fenner with V belt steel pulley cap, Capacity 2000 - 3000 kg/hr. Power required 45 hp and above. Made in India.	1 year service warranty	Tool Bag	approved	245000	245000	122500
		Model: Shaktishali 50 hp Deluxe, Brand: Jai Gurudev, Drum size 43 inch, V belt fenner with V belt steel pulley cap, Capacity 2000 - 3000 kg/hr. Power required 50 hp and above. Made in India.	1 year service warranty	Tool Bag	approved	255000	255000	127500
8	Maize Thresher	Model: Shaktishali Regular, Brand: Jai Gurudev, Drum size 27 inch diameter. V belt fenner with V belt steel pulley cap, Capacity 4000 - 5000 kg/hr. Power required 35 hp and above. Made in India.	1 year service warranty	Tool Bag	approved	280000	280000	140000
9	Rotavator	Model: 6 feet TRLR12-1.45, Brand: Topland, Tractor drawn rotavator, multispeed and gear transmission system, number of blades 42, overall working width 6 feet, Matching tractor power is 30-45 hp. Made in India.	1 year service warranty	Tool Bag	Not approved due to less number of blades	140000		0
		Model: 7 feet TRLR12-1.65, Brand: Topland, Tractor drawn rotavator, multispeed and gear transmission system, number of blades 48, overall working width 7 feet, Matching tractor power is 35-50 hp. Made in India.	1 year service warranty	Tool Bag	approved	145000	145000	72500
10	Roto Seed Drill	Model: Shaktishali Super seeder 6 feet folding, Brand: Jai Gurudev, Tractor drawn roto seed drill, multi speed and gear transmission system, number of blades 42, overall working width 6 feet. Matching tractor power is 35 hp or above. No. of tines 9. Made in India.	1 year service warranty	Tool Bag	Not approved due to less number of blades	365000		0
		Model: Shaktishali Super seeder 7 feet folding, Brand: Jai Gurudev, Tractor drawn roto seed drill, multi speed and gear transmission system, number of blades 48, overall working width 7 feet, Matching tractor power is 45 hp or above. No. of tines 11. Made in India.	1 year service warranty	Tool Bag	approved	370000	370000	185000
11	Potato Planter (Tractor Drawn)	Model: IEW-SAPP-2R-CW, Brand: Isher, Semi-automatic type 2 row, 3 ridge opener Potato Planter. Seed Hopper Capacity 150 kg, Optional Fertilizer Capacity, Planting Capacity: 15-20 acres per day. Adjustable row spacing, seed spacing and depth spacing, tractor power >35 hp. Made in India.	1 year service warranty		Not approved due to less planting capacity	250000		0
		Model: 2022, IEW-SNPD-VB, Brand: Isher (Veer Mechanical), Automatic type 2 row with fertilizer tank, Seed Hopper Capacity 250 kg, tractor power 40 hp. Planting Capacity not mentioned. Made in India.	1 year service warranty		Not approved due to automatic type and less planting capacity	335000		0

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अधीक्षक कोअर्डिनेटर

Name of Supplier: N.B.Enterprises, Ghodaghodi-1, Sukhad, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
12	Potato Digger/ Harvester (Tractor Drawn)	Brand: Veer Mechanical (Isher), Tractor power 45-60 hp, double bed type 2 rows potato harvester suitable for digging potato. Working Capacity not mentioned. Made in India.	1 year service warranty		Not approved due to working capacity not mentioned	250000		0
13	Cultivator (Tractor Drawn)	Model: Shaktishali, Brand: Jai Gurudev, Tractor drawn 9 tyne spring loaded cultivator, having heavy duty iron frame 75*40mm. Mounting 3-point linkage system, Matching tractor power 40 hp or above. Made in India.			approved	40000	40000	20000
		Model: Shaktishali, Brand: Jai Gurudev, Tractor drawn 11 tyne spring loaded cultivator, having heavy duty iron frame 75*40mm. Mounting 3-point linkage system, Matching tractor power 40 hp or above. Made in India.			approved	45000	45000	22500
14	Disk Harrow (Tractor Drawn)	Model: Shaktishali, Brand: Jai Gurudev, Tractor drawn disk harrow having 7*7 disc of dia. 24 inch with total number of disc 14 pcs. Heavy duty disc, matching tractor power 35 hp or above. Made in India.	1 year service warranty		approved	120000	120000	60000
		Model: Shaktishali, Brand: Jai Gurudev, Tractor drawn disk harrow having 8*8 disc of dia. 24 inch with total number of disc 16 pcs. Heavy duty disc, matching tractor power 40 hp or above. Made in India.	1 year service warranty		approved	125000	125000	62500
15	Ridger (Tractor Drawn)	Model: Shaktishali, Brand: Jai Gurudev, Tractor drawn ridger, having 3 number of furrow, fitted on a heavy-duty rigid type iron frame, Matching tractor power 35 hp or above. Made in India.			approved	45000	45000	22500
16	Seed Cum Fertilizer Drill (Tractor Drawn)	Model: DAE-9 tyne MCP, Brand: Dharti Agro, Tractor drawn, 3 point linkage multi crop seed cum fertilizer drill, inclined seed metering device, cup/cell type roller fertilizer metering device, having 9 teeth and 18 pipe with adjustable row spacing and seeding depth, seed & fertilizer capacity 95 Kg combined. Matching tractor Power 35hp or above. Made in India.	1 year service warranty	Tool Bag	approved	140000	140000	70000
		Model: DAE-11 tyne MCP, Brand: Dharti Agro, Tractor drawn, 3 point linkage multi crop seed cum fertilizer drill, inclined seed metering device, cup/cell type roller fertilizer metering device, having 11 teeth and 22 pipe with adjustable row spacing and seeding depth, seed & fertilizer capacity 110 Kg combined. Matching tractor Power 50hp or above. Made in India.	1 year service warranty	Tool Bag	approved	150000	145000	72500
17	Chaff Cutter	Model 9ZT-400S, Electric powered chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity 400-1200kg/hr, with supply of single phase 3 hp electric motor. Made in China.	6 month motor warranty		approved	35000	35000	17500
		Model: Shaktishali, Brand: Jai Gurudev, Electric powered chaff cutter with cover box and MS frame having capacity 400-600kg/hr, with supply of single phase 3 hp electric motor. Made in China.	6 month motor warranty		approved	40000	35000	17500



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 भरतप्रसाद कंडेल
 चेअरमैन

Name of Supplier: N.B.Enterprises, Ghodaghodi-1, Sukhad, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
18	Power Sprayer	Model KXF-139H, Power sprayer with 139F (4 stroke), 0.7 necessary horse pipe and nozzle included. Made in China.			approved	35000	35000	17500
19	Pellet Making Machine	Single Phase 3 hp electric motor operated pellet machine. Capacity of pellet production 75 to 100 kg per hour. Made in China.	1 year motor warranty		approved	55000	55000	27500
		Single Phase 4 KW electric motor operated pellet machine. Capacity of pellet production 90 to 120 kg per hour. Made in China.	1 year motor warranty		Not Approved due to more power needed to operate electric motor	65000		0



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Approved By: 
 Bharat Prasad Kahdel
 Project Coordinator
 RJKIP, ACIU, Tikapur, Kailali

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit

Tikapur, Kailali

Technical specifications of farm machineries and their price

FY 2082/83

Name of Supplier: New Kisan Trade Link, Lamkichuha-2, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model: DF 181, S1110/S1110N, Brand Sifang , Power tiller of 20 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Cooling system. Gear power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 26 blades. manual start, Service warrenty period is 1 year. Made in China.	1 Year	Tools box	approved	210000	190000	95000
		Model ZS1110, Muktinath , Power tiller of 20 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3- forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. manual start, 1-year engine warranty. Made in China.	1 Year	Tools box	approved	210000	190000	95000
2	Power Tiller	Model: DF 181, S1115/S1115N, Brand Sifang , Power tiller of 22 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Cooling system. Gear power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 26 blades. manual start, Service warrenty period is 1 year. Made in China.	1 Year	Tools box	approved	220000	175000	87500
		Model ZS1115, Muktinath , Power tiller of 22 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3- forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. manual start, 1-year engine warranty. Made in China.	1 Year	Tools box	approved	215000	175000	87500
		Model: DF, ZS1115N, Brand Saifang 22L , Power tiller of 22 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Cooling system. Gear power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 26 blades. Manual Start. Service warrenty period is 1 year. Made in China.	1 Year	Tools box	approved	210000	175000	87500
3	Cage Wheel	Model KT 130 , Anti-skid/cage wheel set for power tiller (12-22 hp) having weight 19 Kg per pcs and width 13 inch. Made in China.	1 Year		approved	14000	12000	6000
4	Hub Connector	Model K09 , Hub connector for power tiller (12-22 hp) having weight 6 Kg per pcs and width 6". Made in China.	1 Year		approved	6000	5000	2500
5	Connector/ Special Joint	Model KT03 , connector/special joint for power tiller having 900mm rotary tiller. Weight per pcs 9 kg. Made in China.	1 Year		approved	6500	6000	3000



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Bharat Prasad Kandel
District Coordinator

Name of Supplier: New Kisan Trade Link, Lamkichuha-2, Kailali



S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
6	Reaper (Power Tiller Drawn)	Model 4GL-120, Muktinath, Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 18 hp Power Tiller. Made in China.	1 Year		approved	60000	55000	27500
7	Paddy Thresher	Model: Seven fan type, Brand: Jai Gurudev, diameter of cylinder drum 914mm, length of drum 1830 mm, Aspirator type 7 number of blowers, oscillating sieves for cleaning purpose. Outpur capacity 3100 - 3600 kg/hr. Power required 40 hp and above. Made in India.	1 Year	Tools Kit	approved	360000	350000	175000
		Model: Six fan type, Brand: Jai Gurudev, Catalogue not provided and detail specifications not mentioned. Made in India.	1 Year	Tools Kit	Unmatched due to no catalogue and detailed specifications	350000		0
		Model: Five fan type, Brand: Jai Gurudev, Catalogue not provided and detail specifications not mentioned. Made in India.	1 Year	Tools Kit	Unmatched due to no catalogue and detailed specifications	340000		0
8	Wheat Thresher	Model: JGI Spike Cutter tooth type, Brand: Jai Gurudev, Axial flow type with 30 inch or more threshing drum, feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 800 - 1700 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35-60 hp. Made in India.	1 Year	Tools Kit	Unmatched due to less threshing capacity	260000		0
9	Maize Thresher	Model: JGI Regular, Brand: Jai Gurudev, Catalogue not provided and detail specifications not mentioned. Made in India.	1 Year	Tools Kit	Unmatched due to no catalogue and detailed specifications	250000		0
		Model: JGI Elevator Conveyor Type, Brand: Jai Gurudev, Axial flow type maize thresher suitable to threshes the maize cob. Feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 1500 - 2000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above. Made in India.	1 Year	Tools Kit	Unmatched due to less threshing capacity	350000		0
10	Rotavator	Model: JGI 6 feet, Brand: Jai Gurudev, Tractor drawn rotavator, multispeed and Side gear transmission system, number of blades 42, overall working width 1730 mm. Matching tractor power is 40-45 hp. Made in India.	1 Year	Tools Kit	Unmatched due to less number of blades	150000		0



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Bharat Prasad Kandel
 Project Coordinator

Name of Supplier: New Kisan Trade Link, Lamkichuha-2, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
		Model: JGI 7 feet, Brand: Jai Gurudev, Tractor drawn rotavator, multispeed and Side gear transmission system, number of blades 48, overall working width 2012 mm, Matching tractor power is 50-55 hp. Made in India.	1 Year	Tools Kit	approved	155000	145000	72500
		Model: JGI 8 feet, Brand: Jai Gurudev, Tractor drawn rotavator, multispeed and Side gear transmission system, number of blades 54, overall working width 2094 mm, Matching tractor power is 55-60 hp. Made in India.	1 Year	Tools Kit	approved	160000	145000	72500
11	Roto Seed Drill	Model: JGI Super seeder, Brand: Jai Gurudev, Tractor drawn roto seed drill for tilling and seed planting, multi speed and side transmission gear box, number of blades 48-54, overall working width 6-7 feet. Cultivation capacity not mentioned. 12 numbers of tines with adjustable row spacing and seeding depth, matching tractor power is 55 and above hp. Made in India.	1 Year	Tools Kit	approved	450000	370000	185000
12	Potato Planter (Tractor Drawn)	Brand: Jai Gurudev, Semi-automatic type 2 row, 3 ridge opener potato planter, capacity of seed 50-55 kg, capacity of fertilizer 50-55 kg, operation area >= 0.3 ha/hr, adjustable row spacing, tractor power 45-60 hp. Made in India.	1 Year	Tools Kit	Unmatched due to less operation area	550000		0
13	Potato Digger/Harvester (Tractor Drawn)	Model: JGI, Brand: Jai Gurudev, Tractor power 45-60 hp, PTO rpm 540-1000 with gear driven 2 rows potato harvester, working depth 130-200 mm, working capacity 1 acre/hrs., with roller for bed preparation. Made in India.	1 Year	Tools Kit	Unmatched due to less working capacity	200000		0
14	Cultivator (Tractor Drawn)	Model: Profile Cultivator, 9 tyne, Brand: Jai Gurudev, Tractor drawn spring loaded cultivator, having heavy duty iron frame and shovels. Standard 3-point linkage system and 9 numbers of tines, working width 2010 mm; matching tractor power required 40-45 hp. Made in India.	1 Year		approved	45000	40000	20000
		Model: Profile Cultivator, 11 tyne, Brand: Jai Gurudev, Tractor drawn spring loaded cultivator, having heavy duty iron frame and shovels. Standard 3-point linkage system and 11 numbers of tines, working width 2467 mm; matching tractor power required 45-55 hp. Made in India.	1 Year		approved	55000	45000	22500
		Model: Profile Cultivator, 13 tyne, Brand: Jai Gurudev, Tractor drawn spring loaded cultivator, having heavy duty iron frame and shovels. Standard 3-point linkage system and 13 numbers of tines, working width 2924 mm; matching tractor power required 55-65 hp. Made in India.	1 Year		approved	60000	52000	26000



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Bharat Prasad Kandel
 Project Coordinator

Name of Supplier: New Kisan Trade Link, Lamkichuha-2, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
15	Disk Harrow (Tractor Drawn)	Model: 7x7, Brand:Jai Gurudev, Offset type disc harrow, having 7 number of disk (24 inch dia.) blade per gang, Total No. of disc 14, Extra heavy duty frame and 3-point linkage system. Matching tractor power not mentioned. Made in India.	1 Year		approved	130000	120000	60000
		Model: 8x8, Brand:Jai Gurudev, Offset type disc harrow, having 8 number of disk (24 inch dia.) blade per gang, Total No. of disc 16, Extra heavy duty frame and 3-point linkage system. Matching tractor power not mentioned. Made in India.	1 Year		approved	140000	125000	62500
16	Ridger (Tractor Drawn)	Model: Banana Tyne Type with Band System, Brand: Jai Gurudev, Tractor drawn ridger, having 3 number of furrow, fitted on a heavy-duty rigid type iron frame, with adjustable row spacing and shape of ridges facility. Size of furrow base 12x24 cm and Matching tractor power not mentioned in catalogue but mentioned in attached commercial test report as 45 hp. Made in India.	1 Year		approved	45000	45000	22500
17	Seed Cum Fertilizer Drill (Tractor Drawn)	Model: Zero Trill, JGI 11 tyne, Brand: Jai Gurudev, Tractor drawn multi crop seed cum fertilizer drill. Covering 2.14 to 2.15m seeding width as mentioned in attached commercial report (13 tynes type). Having 11 tines with adjustable row spacing and seeding depth, seed & fertilizer capacity not mentioned.	1 Year	Tools Kit	approved	150000	145000	72500
18	Chaff Cutter	Model: 2 blade type, Brand: Jai Gurudev, Automatic chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity not mentioned, with supply of single phase 3 hp electric motor. For Safety Purpose, cover and other accessories as per standard of manufacturer. Made in India.	1 Year		approved	45000	35000	17500
19	Pellet Making Machine	Single Phase 3 kw electric motor operated pellet machine capable of converting loose animal feed into compacted pellets. Capacity of pellet production 65 to 80 kg per hour. Mixed Feed type in stainless steel feed hopper. Pellet mill flat die pelletizer type. Roller and die made up of alloy steel. Made in China.	1 Year		approved	65000	55000	27500

Supplier :



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Approved By:
Bharat Prasad Kandel
Project Coordinator
RJKIP, ACIU, Tikapur, Kailali

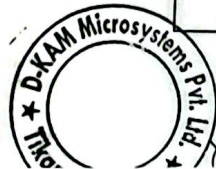
Bharat Prasad Kandel
Project Coordinator

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit

Technical specifications of farm machineries and their price

Name of Supplier: D-KAM Microsystem Pvt. Ltd., Tikapur-1, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model DF-181, S1110/S1110N, Brand Sifang. Power tiller of 20 HP capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Cooling system. Gear power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 26 blades and covering minimum of Tillage no mention. manual start, Service warranty period is 1 year. Made in China.	1 Year	Tool box	approved	210000	190000	95000
2	Power Tiller	Model DF-181, S1115/S1115N, Brand Sifang. Power tiller of 22 HP capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Colling system. Gear, power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 26 blades and covering minimum of Tillage no mention. manual start, Service warranty period is 1 year. Made in China.	1 Year	Tool box	approved	215000	175000	87500
		Model: DF 22, Brand: Delco, Power tiller of 22 hp capacity, having single cylinder 4 stroke diesel engine and water cooling system. Gear drive system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 900 mm tilling width. Manual Start. 1-year engine warranty. Made in China.	1 Year	Tool box	approved	210000	175000	87500
		Model: DF 22L, Brand: Delco, Power tiller of 22 hp capacity, having single cylinder 4 stroke diesel engine and water cooling system. Gear drive system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering at least 900 mm tilling width. Self Start. 1-year engine warranty. Made in China.	1 Year	Tool box	approved	230000	210000	105000
3	Cage Wheel	Heavy type Anti-skid/cage wheel set for power tiller (12-22 hp), Made in China.	1 Year		approved	14000	12000	6000
4	Connector/ Special Joint	Heavy type, connector/special joint for power tiller (12-22 hp) having weight 11 kg per pcs, size 7"*6". Made in China.	1 Year		approved	10000	5000	2500
		Normal type, connector/special joint for power tiller (12-22 hp) having weight 9 kg per pcs, size 7"*5". Made in China.	1 Year		approved	7000	6000	3000

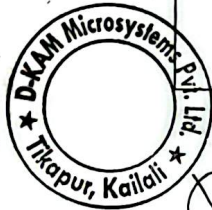


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महत्प्रसाद कंडेल
कोअर्डिनेटर

Name of Supplier: D-KAM Microsystem Pvt. Ltd., Tikapur-1, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support U. Price Rate NRs.
5	Reaper (Power Tiller Drawn)	Model 4GL-120 , Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 12-22 hp Power Tiller. Made in China.	1 Year	Tool box	approved	56000	55000	27500
6	Tractor	Model: Gorkha DI-61 plus, Brand: Sonalika , 2wd farm tractor of 61 hp with 4 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2200, air filter of dry type. Single/dual clutch, Oil Immersed Brake, Number of gear not mentioned. Mechanical or power steering (Optional). Fuel tank capacity, ground clearance and turning radius not mention. Hydraulic Lifting capacity 2000 kg. 5 year of warranty offered. Made in India.	5 Year	Tool box	approved	2050000	1750000	875000
7	Tractor	Model: Gorkha DI-51 plus, Brand: Sonalika , 2wd farm tractor of 51 hp with 3 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2000, air filter of dry type. Dual clutch, Oil Immersed Brake, Number of gear not mentioned. Mechanical or power steering (Optional). Fuel tank capacity, ground clearance and turning radius not mention. Hydraulic Lifting capacity 1800 kg. 5 year of warranty offered. Made in India.	5 Year	Tool box	approved	1600000	1475000	737500
8	Paddy Thresher	Model: 4 Fan Missile, Brand: Ravindra , Axial flow type with 36 inch threshing drum, feeding tray Chute type, Fitted with Winnowing and auxiliary Blowers and Oscillating Sieves for cleaning purpose. Threshing Capacity 2500 - 3500 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power Required 35 HP and above. Made in India.	1 Year	Tool box	approved	365000	325000	162500
		Model: 6 Fan Missile, Brand: Ravindra , Axial flow type with 34 inch threshing drum, feeding tray Chute type, Fitted with Winnowing and auxiliary Blowers and Oscillating Sieves for cleaning purpose. Threshing Capacity 2500 - 3500 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power Required 35 HP and above. Made in India.	1 Year	Tool box	approved	390000	340000	170000
9	Wheat Thresher	Model: 50 hp, Brand: Ravindra , Wheat Thresher of Axial flow type with 34 inch threshing drum, feeding tray Chute type, Fitted with Winnowing and auxiliary Blowers and Oscillating Sieves for cleaning purpose. Threshing Capacity 2500 - 3500 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power Required 35 HP and above. Made in India.	1 Year	Tool box	approved	270000	255000	127500
10	Maize Thresher	Brand: Ravindra , Maize Thresher of Axial flow type to thresh the maize cob. Feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Drum Size 64". Threshing capacity 4200 - 4500 kg/hr. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required more than 25 hp.	1 Year	Tool box	approved	360000	280000	140000



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भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: D-KAM Microsystem Pvt. Ltd., Tikapur-1, Kailali



S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
11	Rotavator	Model: Maan, M748 , Tractor drawn rotavator, multi speed with side gear transmission system, number of blades 48, overall working width 8 feet, Matching tractor power is 50 hp. Made in India.	1 Year	Tool box	approved	145000	145000	72500
		Model: BERTMSG, 200/2048, Brand: Universal , Tractor drawn Rotavator, Multi speed and side transmission Gear box, Number of Blades 48, Overall working width 7 feet, Matching Tractor Power is 50-55 HP. Made in India.	1 Year	Tool box	approved	155000	145000	72500
12	Potato Planter (Tractor Drawn)	Model: NSE PPR 2, Brand: Swan agro , Automatic type 2 row, 3 ridge maker potato planter, capacity of hopper 240 kg, capacity of fertilizer tank 80 kg, Planting capacity 1.25 acre/hr., adjustable row spacing tractor power 40-60 hp. Made in India.	1 Year	Tool box	Unmatched due to less planting capacity	400000		0
13	Potato Digger/Harvester (Tractor Drawn)	Model: NSE POH 48, Brand: Swan agro , Tractor power 40-60 hp, PTO rpm not mention. Powered by Gear drive. 2 rows potato harvester, working depth 130-200 mm, working capacity 1 acre/hrs., with roller for bed preparation. Made in India.	1 Year	Tool box	Unmatched due to less planting capacity	450000		0
14	Cultivator (Tractor Drawn)	Model: BEEHDSL-9, Brand: Universal , Tractor drawn spring loaded cultivator, having heavy duty iron frame and shovels. Standard 3-point linkage system and 9 numbers of tines, width of cut 1925 mm; matching tractor power required 40-45 hp. Made in India.	1 Year		approved	65000	40000	20000
15	Disk Harrow (Tractor Drawn)	Model: 7x7 Offset Trained Type, Brand: Ravindra , Disk harrow offset trained type disc harrow, having 8 number of disk blade per gang, each gang having 2 number of standard bearing hubs, blade material- high carbon steel, 3-point hitching system, matching tractor power 40 hp and above. Made in India.	1 Year		approved	150000	120000	60000
		Model: 8x8 Offset Trained Type, Brand: Ravindra , Disk harrow offset trained type disc harrow, having 8 number of disk blade per gang, each gang having 2 number of standard bearing hubs, blade material- high carbon steel, 3-point hitching system, matching tractor power 40 hp and above. Made in India.	1 Year		approved	160000	125000	62500
		Model: 8x8 Offset Trained type, CSS-24-16, Brand: Charan singh & Sons , Disk harrow offset trained type disc harrow, having 8 number of disk blade per gang, each gang having 2 number of standard bearing hubs, blade material- high carbon steel, 3-point hitching system, matching tractor power 50 to 55 hp. Made in India.	1 Year		approved	130000	125000	62500
16	Ridger (Tractor Drawn)	Brand: STA (Sugar Tech Accessories) , Tractor drawn ridger, having 3 number of furrow bases of depth 25 cm or high, fitted on a heavy-duty rigid type iron frame, with adjustable row spacing and shape of ridges facility. Matching tractor power required 45-85 hp. Made in India.	1 Year		approved	50000	45000	22500
17	Tractor Trolley	Trolley 5-ton capacity , single acting hydraulic cylinder with high- pressure pipe with adopters fitted at end. Length – 3000 mm, width – 1800 mm, height -500 mm, three side open type on hinges except front one. And mild steel sheet of 3.4 mm on all side and mild steel sheet of 6 mm on floor. Made in Nepal.	1 Year	Tool box	approved	370000	370000	185000



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 भरतप्रसाद कंडेल
 आयोजना कोअर्डिनेटर

Name of Supplier: D-KAM Microsystem Pvt. Ltd., Tikapur-1, Kailali



S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
18	Seed Cum Fertilizer Drill (Tractor Drawn)	Model: 11 tyne seed drill, Brand: Ravindra, Tractor drawn, 11 tyne seed cum fertilizer drill, covering upto 6 feet seeding width (7" standard row spacing) having 11 numbers of tines with adjustable row spacing and seeding depth, seed & fertilizer capacity 120 kg. Tractor power 30 hp and above. Made in India.	1 Year		approved	145000	145000	72500
19	Combine Harvester Wheel Type	Model: 435 BRISK, Brand: Vishal, Manufacturer: Manku Agro Tech Pvt. Ltd., Self-Propelled Multi Crop four wheel drive Combine Harvester, Engine; No. of cylinders 6, bhp 101 hp, cooling system water cooled. Cutter Bar Width 4340 mm. Capacity of fuel tank 300 liters. No. of straw walkers 5. Grain Tank Capacity 1810 kg or 2.18 cum, Brake:Hydraulic assisted disc Type with Power Steering. Transmission: 4 Forward + 1 Reverse, Dry air double sieves cleaning System. Made in India.	1 Year	Tool box	approved	5400000	5400000	2700000
		Model: 987 Deluxe, Brand: Preet, Self-Propelled Multi Crop four wheel drive Combine Harvester, Engine; No. of cylinders 6, bhp 101 hp, cooling system water cooled. Cutter Bar Width 4345 mm. Capacity of fuel tank 365 liters. No. of straw walkers 5. Grain Tank Capacity 2.5 cum., Oil Immersed Brake with Hydraulic Power Steering. Transmission: 3 Forward + 1 Reverse, Double Sieves cleaning System. Made in India.	1 Year	Tool box	approved	5400000	5400000	2700000
20	Rice Transplanter 4 Wheel	Model: 2ZG-630D, Brand: SIGMA, Self-propelled riding type rice transplanter machine having floating type transplanting mechanism in the rear side, transplanting 6 rows at a time, planting depth 5-55 mm. Seedling adjustable per hill with 3 cylinder 4 stroke, 17.8 kw diesel engine with electric start. Made in China.	1 Year	Tool box	approved	2000000	1725000	862500
21	Chaff Cutter	Model: Goraya Toka MS 3 rula, Automatic chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity 200-500 kg/hr, with supply of single phase 2 HP electric motor. Cover for safety purpose not mentioned. Made in India.	1 Year	Tool box	Unmatched due to less power operated and less capacity	40000		0
22	Seed Grading Machine	Model: Deluxe-III, Brand: Krisaw, Seed grader suitable for efficient cleaning & grading of wheat, Paddy etc. Capacity:1 ton/hour. Operating Power Source 400V, 5 HP 3 phase electric motor. Manual feed mechanism into feed hopper. Two nos. of screens. Made in India.	1 Year	Tool box	approved	800000	800000	400000



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भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

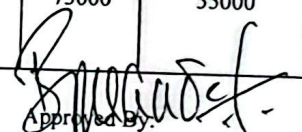
Name of Supplier: D-KAM Microsystem Pvt. Ltd., Tikapur-1, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Uni. Price Rate NRs.
23	Paddy Drier Machine	Model: MEP-20, Brand: Matharu, Tractor drawn mechanical grain drier, portable and easy to move in fields. Body frame made up of iron pipes, sheets and angle frame. Capacity: 2 ton based on Paddy per batch. Tank Volume/ Bin Capacity: 4.3 cubic metre. Standard two tyres wheel system for moving purpose and four support stands for fixing purpose as provided by manufacturer. Power Required: Tractor PTO 30 hp or above. Standard recirculation system of grains. Feed hopper with standard elevator system. Standard air flow system/ Centrifugal Fan System. Standard burner and heating system with Diesel as Furnance Fuel. Accessories: Control Panel Board, Heating System, Safety Guard and Digital Display for Temperature Display. Made in India.	1 Year	Tool box	approved	2100000	2100000	1050000
		Model: EMD 200, Brand: Enoch's, Tractor drawn mechanical grain drier, portable and easy to move in fields. Body frame made up of iron pipes, sheets and angle frame. Capacity: 2 ton based on Paddy per batch. Bin Capacity: 4 cubic metre. Standard two tyres wheel system for moving purpose and four support stands for fixing purpose as provided by manufacturer. Power Required: Tractor PTO 35 hp. Standard recirculation system of grains. Feed hopper with standard elevator system. Standard air flow system/ Centrifugal Fan System. Standard burner and heating system with Diesel as Furnance Fuel. Accessories: Control Panel Board, Heating System, Safety Guard and Digital Display for Temperature Display. Made in India.	1 Year	Tool box	approved	2100000	2100000	1050000
24	Straw Reaper	Model: 2025, 2 Fan, Brand: Ravindra, Tractor drawn straw reaper capable of producing fine straw (bhusa). Width of cutter bar 2362 mm with 28 numbers of blades and numbers of fingers not mentioned. Double blower type. Cutting capacity not mentioned. Matching tractor power above 40 hp. Made in India.	1 Year	Tool box	approved	650000	600000	300000
25	Pellet Making Machine	Single Phase 3 hp electric motor operated pellet machine capable of converting loose animal feed into compacted pellets. Capacity of pellet production 75 to 100 kg per hour. Made in china.	1 Year	Tool box	approved	75000	55000	27500

Supplier :



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Approved By: 
 Bharat Prasad Kandel
 Project Coordinator
 RJKIP, ACIU, Tikapur, Kailali

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit
Tikapur, kailali

Technical specifications of farm machineries and their price

FY 2082/83

Name of Supplier: Muktinath Krishi Company, Dhangadhi, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model ZS1105, Power tiller of 18 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. 1-year engine warranty. Made in China.	1 Year Engine Warranty and 1 Year Free Servicing	Tool box	approved	180000	180000	90000
2	Power Tiller	Model ZS1110, Power tiller of 20 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. manual start, 1-year engine warranty. Made in China.	1 Year Engine Warranty and 1 Year Free Servicing	Tool box	approved	195000	190000	95000
3	Power Tiller	Model ZS1115, Power tiller of 22 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. Starting by Manual start Method. 1-year engine warranty. Made in China.	1 Year Engine Warranty and 1 Year Free Servicing	Tool box	approved	200000	175000	87500
		Model ZS1115, Power tiller of 22 hp capacity, having single cylinder 4 stroke diesel engine and Radiator cooling system. Gear and Chain power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering 950 mm tilling width. Starting by Self start Method. 1-year engine warranty. Made in China.	1 Year Engine Warranty and 1 Year Free Servicing	Tool box	approved	235000	210000	105000
4	Cage Wheel	Model KT 130, Anti-skid/cage wheel set for power tiller (12-22 hp) having weight 19 Kg per pcs and width 13 inch. Made in China.			approved	16000	12000	6000
5	Hub Connector	Model KT 013, Hub connector for power tiller with 900mm ratatory tiller having wt. 9 Kg per pcs. Made in China.			approved	7700	5000	2500

Page no.- 1

Muktinath Krishi Company

भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: Muktinath Krishi Company, Dhangadhi, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Price Rate NRs.
6	Reaper (Power Tiller Drawn)	Model 4GL-120 , Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 18-22 hp Power Tiller. Made in China.		Tool box	approved	60500	55000	27500
7	Tractor	Model DI 6565AV, A65 S, Brand: ACE , 2wd farm tractor of 60.5 hp with 4 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2000, air filter of dry type, oil immersed brake. Dual Clutch system, Number of gear 8 forward and 2 reverse and power steering, Fuel tank capacity-65 liters, ground clearance- 425 mm and turning radius 4.75 m, automatic depth and draft control and lifting capacity 2000 kg with standard wheel size including required accessories and minimum 1 year of engine warranty and Service facility. Made in India.	1 Year Engine Warranty and Servicing Facility	Tool box and Servicing Facility	approved	1795000	1750000	875000
8	Tractor	Model DI 450 NG, A45, Brand: ACE , 2wd farm tractor of 45 hp with 3 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2000, air filter of dry type, oil immersed disc brake/dry disc type. 280mm dry dual Clutch System, Number of gear 8 forward and 2 reverse and power steering Fuel tank capacity-55 liters, ground clearance-425 mm and turning radius 3.02 to 3.38 m, automatic depth and draft control and lifting capacity 1200 Kg or 1800 kg (optional) with standard wheel size including required accessories and minimum 1 year of engine warranty and Service Facility. Made in India.	1 Year Engine Warranty and Servicing Facility	Tool box and Servicing Facility	approved	1475000	1475000	737500
9	Paddy Thresher	Model: Seven fan type, Brand: Jai Gurudev , diameter of cylinder drum 914mm , length of drum 1830 mm, Aspirator type 7 number of blowers, oscillating sieves for cleaning purpose. Outpur capacity 3100 - 3600 kg/hr. Power required 40 hp and above. Made in India.	1 Year Engine Warranty	Tool box	approved	350000	350000	175000
10	Wheat Thresher	Model: HADAMBA, Brand: Jai Gurudev , Cylinder drum size 914 mm, Length of drum 1625 mm, type of cylinder rotor spike cutter blade tooth, four number of blower fan (adjustible) with filters, capacity 1400 kg/hr. Power required 35 hp and above Made in India.		Tool box	Not approved due to less threshing capacity offered	350000		0
		Brand: Jai Gurudev , Wheat Thresher having Drum size 34 inch, Cylinder rotor spike cutter blade tooth, concave blades type, appro. Capacity 800 - 1700 kg/hr. Power required 35-60 hp. Made in India.		Tool box	Not approved due to less threshing capacity offered	290000		0

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Page no.-2

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 श्रीमती कंडेल
 आजीना कोअर्डिनेटर

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Price Rate NRs.
11	Maize Thresher	Model: Regular, Brand: Jai Gurudev , Drum size 64 inch diameter, Dimesion Size 126*53*84 inch, Stud type cylinder rotor, V belt fenner V belt steel pulley cap, Output capacity 2000 - 2800 kg/hr. Power required 35 hp and above. Made in India.		Tool box	Not approved due to less threshing capacity offered	360000		0
12	Rotavator	Model: BHEEM+, Brand: Jai Gurudev , Tractor drawn rotavator, Side gear transmission system, number of blades 48, overall working width 7 feet, Matching tractor power is 50-55 hp. Made in India.		Tool box	approved	170000	145000	72500
13	Cultivator (Tractor Drawn)	Model: 8 (EN-45), Brand: Jai Gurudev , Tractor drawn spring loaded cultivator, having heavy duty iron frame, mounting 3-point linkage system and having 9-13 numbers of tines, working width more than 60 inch. Matching tractor power required 40-65 hp, Made in India.			approved	52000	52000	26000
14	Disk Harrow (Tractor Drawn)	Brand: Jai Gurudev , Offset type disc harrow, having 7 to 8 number of disk (24 inch dia.) blade per gang, Total No. of disc 14 to 16, Matching tractor power 50 hp. Made in India.		Tool box	approved	170000	125000	62500
15	Ridger (Tractor Drawn)	Model 3FRT, Brand: Mahindra , Tractor drawn ridger, having 3 number of furrow, fitted on iron frame, with adjustable row spacing and shape of ridges facility. Size of Furrow Base Not Mentioned. Matching tractor power required 45-55 hp. Made in India.			Not approved due to high price than estimate	135000		0
16	Tractor Trolley	Hilly type trolley 4-ton capacity , hydraulic System. Length - 3000 mm, width - 1800 mm, height -500 mm, Hindges- Can open from three sides. And Floor sheet thickness 6 mm. Made in Nepal/India.		Tool box	approved	600000	370000	185000
17	Seed Cum Fertilizer Drill (Tractor Drawn)	Model: Zero Trill, Brand: Jai Gurudev , Tractor drawn seed cum fertilizer drill, having 11 numbers of tines with seed & fertilizer capacity more than 60 kg. Working Width not Mention.			approved	170000	145000	72500
18	Combine Harvester Wheel Type	Model: KARTAR 4000 sv, Brand: KARTAR , Self-Propelled Multi Crop four wheel drive Combine Harvester, Engine; No. of cylinders 6, bhp 133 hp, cooling system water cooled. Cutter Bar Width 4345 mm. Capacity of fuel tank 380 liters. No. of straw walkers 5. Grain Tank Capacity 2.4 cubic metre. Brake: oil Immersed type with Steering: Hydraulic. Transmission: 4 Forward + 1 Reverse. Cleaning Adjustment done Mechanically. Made in India.	1 Year Engine Warranty and 1 Year Servicing Facility	Tool box and Servicing Facility	approved	5500000	5400000	2700000

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भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: Muktinath Krishi Company, Dhangadhi, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support v. Price Rate NRs.
19	Combine Harvester Track Type	Model: Ruilong, 4LZ-6.0P, Brand: FM World, Track type crawler Self-Propelled Combine Harvester for Multi Crop and Two track drive. Engine: Model Changchai 4G33TC having rated power 76 KW, 4 Cylinder, water Cooled, 4 stroke, direct injection type. Cutter Bar Width 2200mm. Transmission: HST + 3-gear having variable speed in accordance with travel, harvesting and loading. Water Cooled Cooling System. Fuel tank capacity 130 ltrs and 1.7 cubic metre Tank volume for storage. Unloading grain rotation range is 360 degree. Hydraulic oil tank Capacity 22 ltr. Track link details: Approximately 550 mm*90mm*56mm. Made in China.	1 Year Engine Warranty and 1 Year Servicing Facility	Tool box and Servicing Facility	approved	3600000	3600000	1800000

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भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: Muktinath Krishi Company, Dhangadhi, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support U. Price Rate NRs.
20	Tractor mounted baler machine	Model: RXYK0870 , Auto binding type Round Baler operating with tractor power of 30-50 hp. Bale length 700 mm, bale diameter 0.61 m, Bale weight 20 to 35 kg, Made in China.	1 Year Warranty	Tool box	approved	350000	350000	175000
21	Rice Transplanter 4 Wheel	Model: 2ZGF-6E, Brand: FM world , Self-propelled riding type rice transplanter machine suitable for transplanting paddy seedlings, transplanting 6 rows at a time, planting depth 10-53 mm. 3 cylinder 4 stroke, 25 hp diesel engine with electric start. Made in China.	1 Year Engine Warranty	Tool box and Servicing Facility	approved	1725000	1725000	862500
22	Chaff Cutter	Model: Chaff cutter with motor , Standing type single phase 2 hp power with pulley for V belt, motor speed 1440 rpm, body material mild steel, Capacity Mentioned: 400-600 kg/hrs. Made in India.			Not approved due to less power	40000		0
23	Straw Reaper	Brand: Jai Gurudev , Tractor drawn straw reaper capable of producing fine straw (bhusa). Width of cutter bar 7 feet with 14 numbers of fingers and 28 numbers of blades, Double blower type with cutting capacity of 2700 kg/hr. Matching tractor power 40-55 hp. Made in India.			approved	600000	600000	300000
24	Pellet Making Machine	Single Phase 3 kw electric motor operated pellet machine capable of converting loose animal feed into compacted pellets. Capacity of pellet production 65 to 80 kg per hour. Mixed Feed type in stainless steel feed hopper. Pellet mill flat die pelletizer type. Roller and die made up of alloy steel. Made in China.			approved	70000	55000	27500

Supplier :

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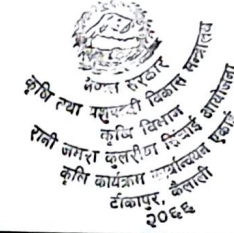
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Approved By:
Bharat Prasad Kandel
Project Coordinator
RJKIP,ACIU,Tikapur,Kailali

भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit
Tikapur, kailali

Technical specifications of farm machineries and their price
FY 2082/83




Name of Supplier: D & D Trading, Bardgoriya-2, Bauniya, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model: DF 22, Brand: Kishani, Power tiller of 22 hp capacity suitable for multipurpose farm work, having 4 stroke diesel engine and radiator cooling system, Gear system power transmission, 1- reverse, 3-forward (both high low) numbers of gears. Minimum ground clearance 185 mm. A set of rotary cultivators having 28 blades manual start, 1-year warranty. Made in China.	1 Year Warranty	Tool box	approved	190000	175000	87500
2	Reaper (Power Tiller Drawn)	Model 4GL-120, Manufacturer: Shandong Changmei Trading Co., Ltd., Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 12-22 hp Power Tiller. Made in China.	1 Year Warranty	Tool box	approved	60000	55000	27500
3	Power Sprayer	Model KXF-139H, Power sprayer with 4 stroke, 1 Cylinder, 0.7 KW Power engine. Force air cooled engine fitted on trolley and capacity of chemical tank not mentioned. All necessary hose pipe and nozzle. Made in China.	1 Year Warranty	Tool box	approved	40000	35000	17500

Supplier :



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RJKIP, ACIU, Tikapur, Kailali
भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit
Tikapur, kailali

Technical specifications of farm machineries and their price
FY 2082/83



Name of Supplier: Dinesh Motors Pvt. Ltd., Dhangadhi-4, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model DF-181, S1115N, Brand Sifang, Power tiller of 22 HP capacity suitable for multipurpose farm work, having 4 stroke diesel engine and Radiator Colling system. Gear , power transmission, 2- Reverse, 6-Forward numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having minimum of 24 blades and covering minimum of Tillage no mention. manual start, Service warrenty period is 1 years. made in china	1 Year free Servicing	Tool box	approved	220000	175000	87500
2	Cage Wheel	Model: 100-640N, Anti Skid Cage Wheel set for Power tiller (12-22 hp) having weight 19 Kg per pcs. Width of Cage Wheel: 13".	1 Year free Servicing		approved	15000	12000	6000
3	Hub Connector	Model: SKT009, Hub Connector for power tiller (12-22 hp) having weight 9 Kg per pcs.	1 Year free Servicing		approved	5000	5000	2500
4	Reaper (Power Tiller Drawn)	Model 4GL-120, Power tiller mounted reaper with cutting width 1200 mm, cutting 4 lines and placing type - side wise & banded. Matched power 12-18 hp Power Tiller. Made in China.	1 Year free Servicing	Tool box	approved	55000	55000	27500
5	Tractor	Model 3055 DI C-Mesh, Brand: Indo Farm, 2wd farm tractor of 60 hp with 4 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2200, air filter of dry type. Dual Clutch System, Main clutch disc cerametalic, Number of gear 8 forward and 2 reverse and power steering, fuel tank capacity- 63 liters, Ground clearance- 410 mm and minimum turning radius 3.6 m, multispeed PTO with 6 spline, automatic depth and lifting capacity 1800 kg, capacity with standard wheel size including required accessories and minimum 1 year of engine warranty. Made in India.	1 Year free Servicing and 1 Year Engine Warranty	Tool box, Jug, lift rod etc	approved	1750000	1750000	875000



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भरतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Name of Supplier: Dinesh Motors Pvt. Ltd., Dhangadhi-4, Kailali

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result रती	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
6	Tractor	Model 3048 DI C-Mesh, Brand: Indo farm, 2wd farm tractor of 50 hp with 3 cylinder, 4 stroke direct injection water cooled engine with engine rated rpm 2200, air filter of dry type. Clutch system Single/Dual Type, oil immersed brake, Number of gear 8 forward and 2 reverse and power steering, fuel tank capacity-55 liters, Ground clearance- 380 mm and minimum turning radius 3.5m, multispeed PTO with 6 spline, automatic depth and draft control hydraulic with 1800 kg capacity with standard wheel size including required accessories and minimum 1 year of engine warranty. Made in India.	1 Year free Servicing and 1 Year Engine Warranty	Tool box, Jug, lift rod etc	approved	1550000	1475000	737500
7	Chaff Cutter	Model 9ZT-0.4, Electric powered chaff cutter suitable for both green and dry hard and soft grass and bush, working capacity 400-800kg/hr, with supply of single phase 3 hp electric motor. Made in China.	1 Year free Servicing		approved	35000	35000	17500

Supplier :



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भारतप्रसाद कंडेल
आयोजना कोअर्डिनेटर

Rani Jamara Kulariya Irrigation Project
Agriculture Component Implementation Unit
Tikapur, kailali

Technical specifications of farm machineries and their price
FY 2082/83



Name of Supplier: Lax Group Company Pvt.Ltd., Koteshwor-32, Kathmandu

S.N.	Machine	Offered Specifications by Supplier	Warranty/ Guarantee Period	Free Spare Parts and Service	Result	Quoted Unit Rate NRs.	Approved Unit Rate for subsidy purpose NRs.	Support Unit Price Rate NRs.
1	Power Tiller	Model DF, ZS1115N, Brand True Sifaang, Rated power of 20 hp, having 4 stroke diesel engine and radiator condensing Cooling system, 1- reverse, 3-forward (both high low) numbers of gears. Ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering of 900 mm tilling width. Manual start, 1.5-year service warranty. Made in China.	1.5 year warranty and 3 times servicing free	Tool box, fine velt, air pump, Trolley jointer	approved	213000	190000	95000
2	Power Tiller	Model DF, ZS1110N Brand Truc Sifaang, Rated power of 22 hp, having 4 stroke diesel engine and radiator condensing cooling system, 1- reverse, 3-forward (both high low) numbers of gears. ground clearance 185 mm. A set of rotary cultivators attached having 28 blades and covering of 900 mm tilling width. Manual start, 1.5-year service warranty. made in china.	1.5 year warranty and 3 times servicing free	Tool box, fine velt, air pump, Trolley jointer	approved	218000	175000	87500