11	Winnowing Fan	A manual or electric type of 0.75-1.1 KW electric power winnowing fan with at least 4 blade in a fan suitable for cleaning the cereals and grain with proper gear arrangement on stand frame.	manual and electric drive 500 watt motor single phase	no	15500	manual and electric drive 500 watt motor single phase	no	15500	A manual or electric type of 0.75-1.1 KW electric power winnowing fan with at least 4 blade in a fan suitable for cleaning the cereals and grain with proper gear arrangement on stand frame	no	12000	A manual or electric type of 0.75-1.1 KW electric power winnowing fan with at least 4 blade in a fan	no	12200	A manual or electric type of 0.75-1.1 KW electric power winnowing fan with at least 4 blade in a fan suitable for cleaning the cereals and grain with proper gear arrangement on stand frame.	no	12000	A manual or electric type of 0.75-1.1 KW electric power winnowing fan with at least 4 blade in a fan	no	12200	Winnowing Fan	12000
12	Grinder	Grinder of power 3-7 HP ,Output: Chili 50 to 60 kg per hour,Masala 45 to 55 kg per hour,Turmeric 40 to 50 kg per hour, Maize 200 to 250 kg per hour	3hp motor capacity	no	35000	3hp motor capacity	no	35000	3hp electric motor capacity 50-60hz with blower	no	70000	Grinder of power 3-7 HP ,Output: Chili 50 to 60 kg per hour		35500	Grinder of power 3-7 HP ,Output: Chili 50 to 60 kg per hour,Masala 45 to 55 kg per hour,Turmeric 40 to 50 kg per hour, Maize 200 to 250 kg per hour	no	35000	Grinder of power 3-7 HP ,Output: Chili 50 to 60 kg per hour,Masala 45 to 55 kg per hour,Turmeric 40 to 50 kg per hour, Maize 200 to 250 kg per hour	no	35000	Grinder	35000
13	Mini Disc Mill(Stone Type)	Suitable for wheat or any grains, Capacity:25-40 Kg/hr, Mesh diameter: 0.6-1.2 mm, Outer dia. Of rotator(Stone): 14-18 inches, , Motor Power: 3-5 Hp, single phase, 50 Hz, Double Bearing, Construction Material of frame: Mild steel with painted surface				16*18 inch stone 3hp	no	40000	3 hp electric motor 18 inch stone single phase 220V 50hz capacity 60-70	no	48000	Suitable for wheat or any grains, Capacity 25-40 Kg/hr, Mesh diameter: 0.6-1.2 mm, Outer dia. Of rotator(Stone): 14-18 inches, , Motor Power: 3-5 Hp, single phase, 50 Hz, Double Bearing, Construction Material of frame: Mild steel with painted surface.	no	42500	Suitable for wheat or any grains, Capacity 25-40 Kg/hr, Mesh diameter: 0.6-1.2 mm, Outer dia. Of rotator(Stone): 14-18 inches, , Motor Power: 3-5 Hp, single phase, 50 Hz, Double Bearing, Construction Material of frame: Mild steel with painted surface.	no	42000	Suitable for wheat or any grains, Capacity 25-40 Kg/hr, Mesh diameter: 0.6-1.2 mm, Outer dia. Of rotator(Stone): 14-18 inches, , Motor Power: 3-5 Hp, single phase, 50 Hz, Double Bearing, Construction Material of frame: Mild steel with painted surface.	no	42000	Mini Disc Mill 3 hp	40000
14	Honey Extractor	manual frame extractor(eg 2-4 frame a common size from small to medium sized operation often made from stainless steel with a hand										manual frame extractor(eg 2-4 frame a common size from small to medium sized operation often made from stainless steel with a hand	no	30500	manual frame extractor(eg 2-4 frame a common size from small to medium sized operation often made from stainless steel with a hand	no	30000	manual frame extractor(eg 2-4 frame a common size from small to medium sized operation often made from stainless steel with a hand	no	30000	Honey Evytactor	30000

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Agri-Machenerics Comparative Chart

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S.N	Machineries Details	Specification Required	RCT Engineering Workshop – Specification	RCT – Unit	RCT – Rate	Mega Agro Mechinery & Engineering Workshop – Specification	Mega – Unit	Mega – Rate	Kedar Agro Stores & Suppliers – Specification	Kedar – Unit	Kedar – Rate
1	Mini Tiller	Mini tiller of rated out put 3.6 KW capacity, single Cylinder, 4 stoke petrol diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 1 years' service warranty is required.	5hp manual start disel engine	no	62000	5hp manual start disel engine	no	60000	5 hp diesel engine Reverse of gear	no	55000
2	Mini Tiller	Mini tiller of rated out put 3.6 KW capacity, single Cylinder, 4 stoke petrol/diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 1 years' service warranty is required.									
3	Mini Tiller	Mini tiller of rated out put 5.3KW (±0.3) capacity, single Cylinder, 4 stoke petrol/diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 1 years' service warranty is required.	7 hp Manual start diesel engine	no	72000	7 hp Manual start diesel engine	no	72000	7 hp diseal engine reverse gear	no	60000
4	Mini Tiller	Mini tiller of rated out put 5.3KW (±0.3) capacity, single Cylinder, 4 stoke petrol/diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 1 years' service warranty is required.	7hp 4 stroke petrol engine	no	48000	7hp 4 stroke petrol engine	no	42000	7 hp petrol engine reverse gear	no	45000
5	Self Powered mini Thresher	Suitable for the threshing ofRice, wheat, barley, grams (chick peas), soybean, millets, oats, maize, all type of peas and pulses, etc. Engine/motor operated, 5-10 HP power(fuel type) or 2-5 hp electric motor, Axial flow type, feeding tray Chute type, Threshing Capacity 150-350Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system.	Amar 1209, 2 hp motor	no	90000	Amar 1209, 2 hp motor	no	90000	3 hp petrole engine multicrop thresher 40*60 kh hr		60000
6	Electric Corn Thresher	A Single or double tube corn Thresher with minimum capacity 500kg/hr suitable to separate grain from bunch, Working with electric motor with power at least 0.5 hp motor frame all necessary accessories.	1hp motor 100 kg capacity	no	13000	1hp motor 100 kg capacity	no	13000	0.5 hp electric motor single tube 200 kg per hour	no	12000
7	Pit Digger Earth Auger	Petrol engine,Single cylinder 2-4 stroke, capacity 1-3 hp, 6"-10" MS drill bit, fuel tank capacity not less than 1 litre	10 inch MS drilling bit	no	30000	10 inch MS drilling bit	no	30000	Petrol engine,Single cylinder 2-4 stroke, capacity 1-3 hp, 6"-10" MS drill bit, fuel tank capacity not less than 1 litre	no	25000
8	Sugarcane Juice Extractor	Manual Engine/Motor type, 2-3 roller, 1-2 HP motor/2-5 HP diesel engine, Gear or Belt Type Power Transmission							3hp 4x4 roller 50hz single phase capacity	no	80000
9	Combined Rice Mill	Single Phase,220V,50 Hz,Motor Power 1-3 HP, Capacity 200-300 kg/hr, Construction material Mild Steel Stainless Steel	combine rice and wheat based	no	45000	combine rice and wheat based	no	45000	Single Phase,220V,50 Hz,Motor Power 1-3 HP, Capacity 200-300 kg/hr, Construction material Mild Steel/Stainless Steel	no	45000
10	Antiskid Wheel	A set of antiskid for Minitiller (3.6-6.5 Kw) with replicable fixing system suitable for paddling of soil									

S.N	Himalayan Agrovet & Suppliers – Specification	Himalayan – Unit	Himalayan – Rate	Chirag Green Grow Connect – Specification	Chirag – Unit	Chirag – Rate	Niko Kishan Agro Concern – Specification	Niko – Unit	Niko – Rate	Items	Minimum Rate
1	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no.	48000	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no	47500	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no	47900	Mini Tiller 5hp diesel Engine	47500
2	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no.	37500	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no	37000	Mini tiller of rated out put 3.2-3.9 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 2.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire added as spare parts. 2 years' service warranty.	no	37500	Mini tiller 5hp petrol Engine	37000
3	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no	65000	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no	60000	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol diesel engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no	60000	Mini Tiller 7 hp diesel Engine	60000
4	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no.	44500	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no	44000	Mini tiller of rated out put 4-5 KW capacity, single Cylinder, 4 stoke petrol engine, Gear system power transmission, 1- Reverse, 2-Forward numbers of gears. Fuel tank capacity 3.5 liters or more. Cultivation width at least 28 inches. A set of tilling blades clutch wire should be added as spare parts. minimum of 2 years' service warranty	no	44000	Mini Tiller 7hp petrol Engine	44000
5	Suitable for the threshing ofRice, wheat, barley, grams (chick-peas), soybean, millets, oats, maize, all type of peas and pulses, etc. Diesel Engine operated, 5-10 HP(normally 12hp), Axial flow type, feeding tray Chute type, Threshing Capacity 500-1000 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system.	no	65500	Suitable for the threshing ofRice, wheat, barley, grams (chick-peas), soybean, millets, oats, maize, all type of peas and pulses, etc. Diesel Engine operated, 5-10 HP(normally 12hp), Axial flow type, feeding tray Chute type, Threshing Capacity 500-1000 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system.	no	65000	Suitable for the threshing ofRice, wheat, barley, grams (chick-peas), soybean, millets, oats, maize, all type of peas and pulses, etc. Diesel Engine operated, 5-10 HP(normally 12hp), Axial flow type, feeding tray Chute type, Threshing Capacity 500-1000 Kg/hr. High cleaning efficiency. the complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system.	no	65500	Mini thresher	60000
6	A Single or double tube corn Thresher with minimum capacity 1000kg/hr suitable to separate grain from bunch, Working with electric motor with power 0.5 hp motor frame all necessary accessories.		15800	A Single or double tube corn Thresher with minimum capacity 1000kg/hr suitable to separate grain from bunch, Working with electric motor with power 0.5 hp motor frame all necessary accessories.	no	15000	A Single or double tube corn Thresher with minimum capacity 1000kg/hr suitable to separate grain from bunch, Working with electric motor with power 0.5 hp motor frame all necessary accessories.	no	15000	Electric corn sheller 0.5 hp	12000
7	Petrol engine,Single cylinder 2-4 stroke, capacity 1-3 hp, 6"-10" MS drill bit, fuel tank capacity 0.5-1.5 Litre	no	23500	Petrol engine,Single cylinder 2-4 stroke, capacity 1-3 hp, 6"-10" MS drill bit, fuel tank capacity 0.5-1.5 litre	no	22000	Petrol engine,Single cylinder 2-4 stroke, capacity 1-3 hp, 6"-10" MS drill bit, fuel tank capacity 0.5-1.5 litre	no	23000	Pit Digger	22000
8	Manual Engine/Motor type, 2-3 roller, 1-2 HP motor/2-5 HP diesel engine, Gear or Belt Type Power Transmission	no	80000	Manual Engine/Motor type, 2-3 roller, 1-2 HP motor/2-5 HP diesel engine, Gear or Belt Type Power Transmission	no	80000	Manual Engine/Motor type, 2-3 roller, 1-2 HP motor/2-5 HP diesel engine, Gear or Belt Type Power Transmission	no	80000	Sugarcane juice extractor	80000
9											45000
10	A set of antiskid for Minitiller (3.6-6.5 Kw) with replicable fixing system	no	7800	A set of antiskid for Minitiller (3.6-6.5 Kw) with replicable fixing system	no	7500	A set of antiskid for Minitiller (3.6-6.5 Kw) with replicable fixing system	no	7800	Antiskid Wheel	7500

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