

मधेश प्रदेश सरकार
भूमि व्यवस्था, कृषि तथा सहकारी मन्त्रालय
कृषि बिकास निर्देशनालय
नक्टाइज, धनुषा

आ.व. ०७८/०७९

माँग भएका कृषि यन्त्र उपकरणहरुको सूचि

क्र. स.	कृषि यन्त्र उपकरणको नाम	संक्षिप्त विवरण
१	Tractor	45 to 60 Hp
२	Multicrop Thresher	Minimum 2000kg/hr. Capacity
३	Combine Harvester	Self Propelled, Cutter bar \geq 12 ft., Dual Sievs, Straw Walker/Axial Flow And Suitable for Paddy and Wheat Crop
४	Hydraulic Trolley (Tractor)	Not Less than 5 ton. Capacity
५	Reaper front(Tractor Operated)	Field capacity Not less than 0.5 hec/hr & Field Efficiency Not less than 70 %
६	Reaper Back (Tractor Operated)	Field capacity Not less than 0.5 hec/hr & Field Efficiency Not less than 70 %
७	Sugar Can Planter	2 row Planter
८	Super Seeder	Atleast no. of tine : 8, Multispeed Gear Box, Atleast 48 no. of Blade
९	Power Weeder	Semi Automatic, 2.5 Hp and above (petrol & Diesel)
१०	Tress Mulcher	Standard Input RPM 540, Y and Straight Blade and Hammer, Dimension(mm) L=1825 to 2445, B=1160, H=1200
११	Ridger	2 no of Disc
१२	Power Sprayer	Piston Pump
१३	Ratoon Manager	3 tyne with small ridger, Pto 540rpm
१४	Seed Pre Cleaner with Drum Hopper and Vertical Belt Elevator	Three Screen Layer, Blower Motor
१५	Seed Dryer	Capacity atleast 3 ton/batch
१६	Maize Thresher	Atlest 1000kg/hr. Capacity
१७	Wheat Thresher	Minimum 2000kg/hr. Capacity
१८	Paddy Thresher	Minimum 2000kg/hr. Capacity
१९	Rotavator	42 to 52 blade (L shape), 450 to 1000rpm
२०	Land Leveller	Working Width Atleast 5.5 Ft.
२१	Maize Reaper(Attachable in Combine Harvester)	Dual Cutter Bar, adjustable height hydraulically
२२	Straw Beller	Tractor mounted, minimum 30kg/hr. Capacity
२३	Chuff Cutter	tractor operated cut any dry or wet fodder with capacity minimum 3000kg/hr.
२४	Mobile Dryer	capacity minimum 3 ton/batch
२५	Zerovator	minimum 54 no of blade, Gear Drive

२६	Seed Grader	minimum 1 ton/hr capacity
२७	Loader and Backhoe(tractor operated)	backhoe capacity 1 cum. Minimum dump height 8 m.
२८	Sugar Can Ridger	3 no. of furrow
२९	Soil sruber and Leveller	pto 540rpm,tractor operated
३०	Rotary Tiller	no. of Blade atleast 32, tilted width minimum 1.5m.
३१	Boom Sprayer	minimum 12 no. of nozzel,100psi pressure
३२	MB Plough	2-3 furrow
३३	Disc Plough	3 disc with dia 26"
३४	Modified Trench Opener	minimum 2 row
३५	Ridger(4 row)	Working Depth : 200 - 350 mm
३६	Gator	Pneumatic Dry System
३७	Cultivator	9 tyne and spring
३८	Dryer	Electric and steem,mim 1 cum./hr. capacity/atleast 60 deg. C operating Temperature
३९	Seed Treater	
४०	Power Tiller	12 to 18 Hp 1800 to 4000rpm
४१	Mini Tiller	atleast 9 hp, 1800 to 4000rpm
४२	Leaser Land Leveller	Blade width atleast 6 ft.
४३	Rice Transplanter	minimum 4 row
४४	Seed Cum Fertilizer Drill	Not Less than 11 & 9 tyne
४५	Anti Skid Wheel	Heavy metal desighn with heavy duty
४६	Trencher	Parabolic type MB Component
४७	Potato Planter	at least 2 row planting
४८	Maize Planter	Not less than 3 row
४९	Reaper with Binder	atleast .4 ha/hr. Capacity
५०	Bag Sewing Machine	upto 2800 rpm
५१	Power Sprayer	at least 16 litre capacity
५२	Multicrop Seed Drill Fertilizer	atleast 3 row
५३	Seed Storage Machine	atleast 15 kg/min @ elevator type seed storage Bean
५४	Seed Treater Machine	atlest 2 ton/hr. capacity
५५	Post Hole Digger	2 Pit Digger at Time(Tractor Operated)
५६	Other	

नोट : उपरोक्त उपकरणहरूको प्राविधिक स्पेशिफिकेसन add.p2.gov.np बाट प्राप्त गर्नुहुन अनुरोध छ ।