



Products Catalogue





WHO WE ARE!

History:

Established in 1987, Specialized in Manufacturing textile spare parts ,textile machines and agriculture implements.

Industry Experience:

Company is Proud to Fulfilling Some of India's Most Successful Companies with their High Standard Work and Quality.

Vision

The Vision of KMT Farms, is of a Highly Trained and Efficient Team, Ready for Anything that May Occur and Quick to Respond to Customers Needs and Concerns.

Mission:

At KMT Farms Every Person in Company is a Member of The Team and a Team Player, with the Expectation and Need that they Perform Their Duties to Fullest Capacity and Potential. Our Objective is Commitment to the Highest Quality and Customer Service. The Client Satisfaction is Our Main Focus.

Complete Control:

Company Maintain Control of Delivery and Installation. Company is very Confident About their Work, How You Want it and Where You Want it. That is the Guarantee Given to Our Customers.

Infrastructure - Machineries

Vertical Milling Machine	2 Nos	Lathe Machine Heavy Duty	3 Nos
CNC Turning Machine	6 Nos	Hardness Testing Machine HrC	1 Nos
Gear Hobbing Machine	5 Nos	Hardness Testing Machine BHN	1 Nos
Broach Machine	1 Nos	Breaking Load Testing Machine	1 Nos
Power Press	8 Nos	Metallurgy Testing Machine	1 Nos
Milling Machine SPM	5 Nos		



KMT Rotavator is built to with stand the rigors of commercial jobs, The Rotavator is designed to go all day after day in the most demanding jobs, Seed bed is prepare with in one or two passes and is suitable in removing & mixing residual of maize, wheat, sugarcane etc., thus helps to improve soil health, It helps to save fuel, cost, time & energy.

Features

- Less Maintenance
- High quality blades
- Regional price
- 5 ft. suitable for 30 hp tractor
- Best suitable for pudding

Model	Size (Feet)	Frame Thick	ness in MM	Number	of Blades	Multi Spee	d Gearbox	Single Speed Gearbox	Red	uction (Gear	Gear
KMT L3.5 B 24	3.5 ft	3mm		24	30	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H4 B 24	4 ft	3mm	4mm	24	30	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H5 B 36/48	5 ft	5mm		36	48	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT L5 B 36/48	5 ft	3mm	4mm	36	48	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H6 B 42/54	6 ft	5mm		42	54	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT L6 B 42/54	6 ft	3mm	4mm	42	54	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H7 B 48/60	7ft	5mm		48	60	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT L7 B 48/60	7 ft	3mm	4mm	48	60	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H8 B 54/66	8 ft	4mm	5mm	54	66	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28
KMT H9 B 60/72	9 ft	4mm	5mm	60	72	11X22	13X23	11 X 20	16X19	17X18	12X23	20X28X35 21*36*28





KMT Laser land leveler is leveling the field within certain degree of desired slope using a guided laser beam throughout the field. Unevenness of the soil surface has a significant impact on the germination, stand and yield of crops. Farmers also recognize this and therefore devote considerable time resources in leveling their fields properly. However, traditional methods of leveling land are cumbersome, time consuming as well as expensive.

Features

- Increase Productivity
- Save Irrigation water upto 40%
- Reduce weed in agriculture filed.
- Save fuel, electricity used in irrigation.
- Increase yield by 30%



SPECIFICATION	KMT LASER LAND LEVELER
Working Width	7 Feet (2.1 Mtr)
Tractor Power	45-50 HP
Efficiency	5 Ltr / Hour
Working Speed	1500 RPM
Laser Range	1500 Mtr. (750 Mtr. Radius)
Hydraulic Oil Pressure	250 Bar Max.
Blade	Special Steel - 125x12 mm
Tyre, Type	6.00-16 mm
Operating Voltage	12 Volt DC
Mast	Hand Driven Gear Mast
Axel	4 Axels, 4 Tyres, Cross Type



Features

- Single pass solution to current farming needs
- No need to burn paddy stub, environment and health friendly
- Higher yield as germination is much better in soft soil if compared with other seeding solutions
- It has unique tine design
- Can be used for tillage and fully functional as rotary tiller as per seasonal requirements of farmers
- Huge cost saving to farmers in initial investment as compared to other solutions
- Farmer has no need to buy rotary tiller separately
- Can be used as multi-crop planter
- Safety covers on all the moving parts
- Wire embedded transparent PVC pipe

Tractor Power	55-70
No of Tyne	11, 13 tyne
Working Width	Adjustable
No of Balde	48, 54, 60
P.T.O. Shaft	540 RPM
Tow to Row Dis.	7"
Type of Blade	JF





Rotary Mulcher



Blade Type: L/C/J

Gear Box Type: Multi Speed/ Single Speed

MODEL	HP/KW	"Y" BLADE STRAIGHT BLADE(QTY)	HAMMER (QTY)	WEIGHT (KG/LBS)	LWH
AIPL 1.6M	45-80/33.55-59.65	32/16	16	532/1153	2140/1150/1110
AIPL 1.8M	45-80/33.55-59.65	36/18	18	558/1230	3990/1150/1110
AIPL 2.0M	45-80/33.55-59.65	40/20	20	591/1303	5840/1150/1110
AIPL 2.2M	45-80/33.55-59.65	44/22	22	650/1433	7690/1150/1110



- New Design Engine Cover with Lamp
- Handle Seat Plastic Cover SENCI Unique Type Handle
- Tool Box with Soft Shift Lever 3 Holes Big Coupling
- High Quality Plastic Handle Bar Wide Rubber Wheel

MODEL	KMT Smart		
Engine Model	170F Gasoline Engine		170FB Gasoline Engine
Rated Power (Kw/r/min)	4.2		4.8
Displacement (cc)	208	- 1	223
Fuel Tank Capacity (L)	3.6		
Start Mode	Manual Start		
Driving Mode	Gear		
Gear Shifting	1,2,2,-1		
Tilling Width (mm)	800		
Tilling Depth (mm)	>100		
Blade Type	4-3 (24 Pcs)		
Tire Type	4.00-8		





Features

- Minimize the load on the tractor due to our specially designed tines.
- It is operated with a front wheel
- Depth of seed sowing os controlled by the two wheels with option of adjustment of row spacing
- Available in various models : 9 rows, 11 rows, 13 rows
- Machine enables us to sow directly after paddy harvest without prior seed bed preparation

Specifications	KMT ZT50	KMT ZT60	KMT ZT70	KMT ZT80
Rows	9	11	13	15
Tractor HP	35-45	40-50	45-55	50-60
HiTech Type	CAT-II	CAT-II	CAT-II	CAT-II
Seed Capacity	65 Kg	90 kg	115 Kg	145 Kg
Fertilizer Capacity	90 Kg	115 Kg	1225 Kg	140 Kg
Weight - Kgs	275-280	320-330	370-380	410-420
Row Spacing	7.5"	7.5"	7.5"	7.5"





Benefits & Features

- KMT Farms Seed Cum Fertilizer Drill is used for simultaneous of seeding & fertilization process in a single operation it can retrofitted to a tractor of 35 HP and above.
- Hooper big size 3 rate adjustment
- Deeply control wheel adjustable

Specifications	KMT SD50	KMT SD60	KMT SD70	KMT SD80
Number of Tines	9	11	13	15
Tractor HP	35-40	40-45	45-50	50-55
HiTech Type	CAT-II	CAT-II	CAT-II	CAT-II
Row spacing	7.5"	7.5"	7.5"	7.5"
Seed Metering	Aluminum Type Fluted Roller			
Weight (Kg Approx)	280-290	310-315	355-360	410-415



Rotavator Parts





Rotavator Gears



Rotavator Axles



Rotavator Housing



Rotavator Blades



Rotavator Nut Bolts



Rotavator PTO Shafts



Rotavator Rotor



Rotavator Chain Cover



Multi Speed Rotavator Gear Box



Laser Land Leveler Parts









Receiver



Control Panel

Straw Reaper Parts



Full Class Finger



Reaper Gearbox





Blades



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