



EARTHKING

Agriculture Implements & Parts

PRODUCT RANGE

- **HARROW & PLOUGH
DISC BLADE**
- **AGRICULTURE
IMPLEMENTS**
- **COMBINE PARTS**

**Mfr. By: Vivek Re-Rolling Mills,
Mandi Gobindgarh - 147301**

ABOUT

Backed by more than 3 decades of experience in steel making, Vivek Re-Rolling Mills is one of the leading manufacturer of Agricultural Implements like Harrow Disc Blades of various sizes and shapes to cater the demand in domestic as well as overseas market. Our unit has its own in-house rolling mill, power presses for cutting and bending of sheets, tempering and annealing with latest technology along with painting and packaging under one roof by experienced

technical staff, leading us to technological excellence and reliable performance. We are an ISO Certified Company, and our motto is customer satisfaction, consistency in quality, timely delivery and graded material at most competitive prices. At the domestic level, we are the most acclaimed brand in every part of the country. Our production capacity endeavour us to serve domestic and export demand, enabling us to emerge as one of the major player in disc blade industry.



ABOUT

Our Heritage

Backed by more than 3 decades of expertise in steel making and advanced engineering.

Product Range

Manufacturing premium plain and notched harrow disc blades of various custom sizes and shapes.



Call Now :
90560-48500

Our Infrastructure

Complete in-house re-rolling mill, power presses, tempering, and annealing under one roof.



Our Strength

All Manufacturing Under One Umbrella



Rolling Mills

- CNC Turning Machine
- V.M.C
- Milling Machine
- Power Hexa Machine
- Turing Machine
- Mig Welding Machine
- Drilling Machine
- Power Press Machine
- Hydraulic Press Machine
- Powder Coating Booth



Disc Plant

- Heat Treatment Furnace
- Oil Quenching Tank
- Tempering Furness
- All Measuring Instruments
- Hardness Tester Machine



Machining Center



Fabrication

Note: We have our own Rolling Mill so no concern of Raw Material availability for Harrow Disc Blades / Rotavator Blades / Verm Auger Blades & others Agricultural parts

Product Details

PLAIN DISC 14" 16"



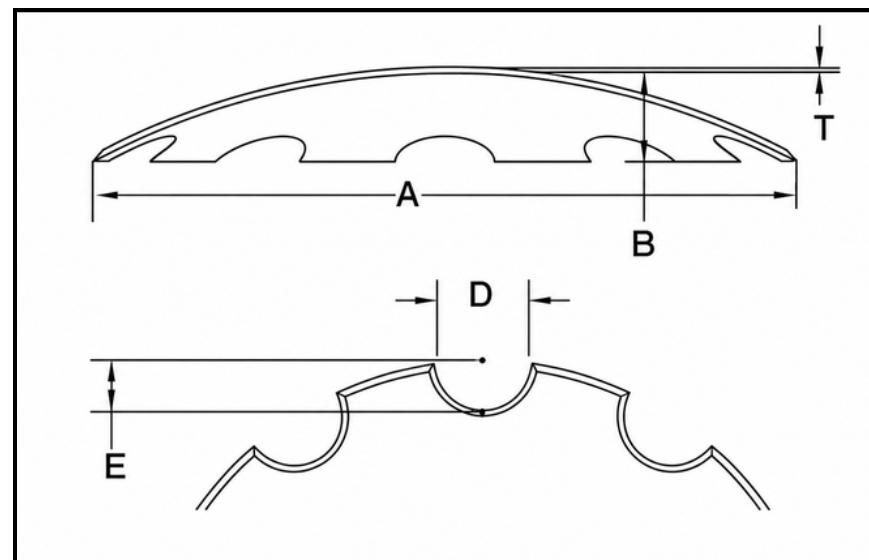
Diameter	Thickness (mm)	C Holes (mm)	P.C.D (mm)	4 X Holes (mm)
14"	3 to 4	31	124	12
14"	3 to 4	42	102	12
16"	3 to 4	31	124	12
16"	3 to 4	64	128	13.5
16"	3 to 4	68	142	13

PLAIN DISC 20" 22" 24"



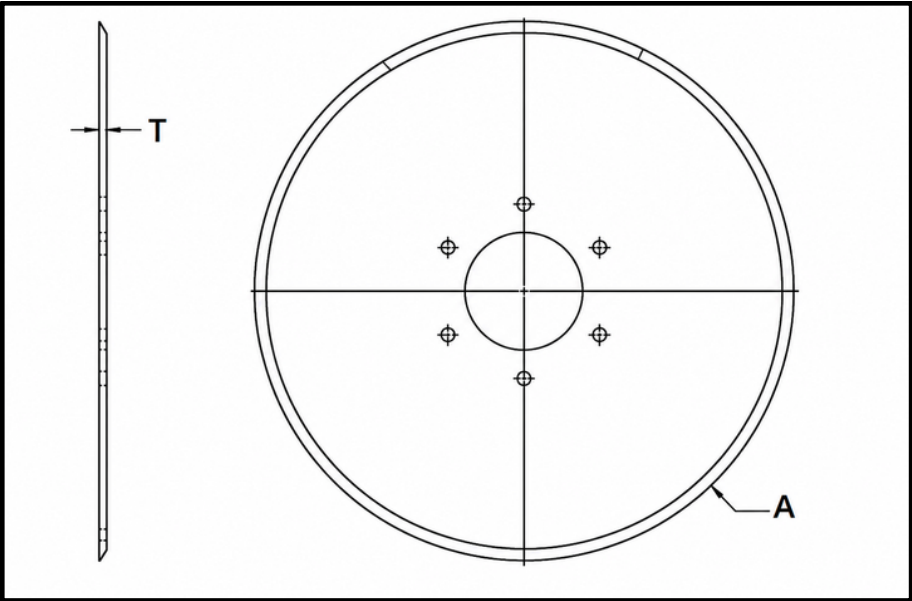
Diameter	Thickness (mm)	C Hole (mm)	Weight (Kg)	Concavity (mm)
20"	3.5 to 4.0	25-65(Sq/Rd)	4.0 to 5.0	74
22"	3.5 to 4.5	29-65(Sq/Rd)	6.5 to 9	72 to 86
24"	4.0 to 5.0	29-65(Sq/Rd)	9 to 11	83

NOTCHED DISC 18" to 24"



DIA (Inch) (A)	Thickness (T) (mm)	Concavity (B) (mm)	No. Of Notches (NOS.)	Width(D) X Depth(E)
18"	3.0 to 6.35	44 to 67	9	80 X 40
20"	3.0 to 6.35	57 to 52	10	80 X 40
22"	4.0 to 6.35	63 to 86	10	80 X 40
24"	4.0 to 8.0	68 to 95	10	80 X 40
26"	5.0 to 10	77 to 109	10	90 X 50

COULTER DISC 14" to 24"



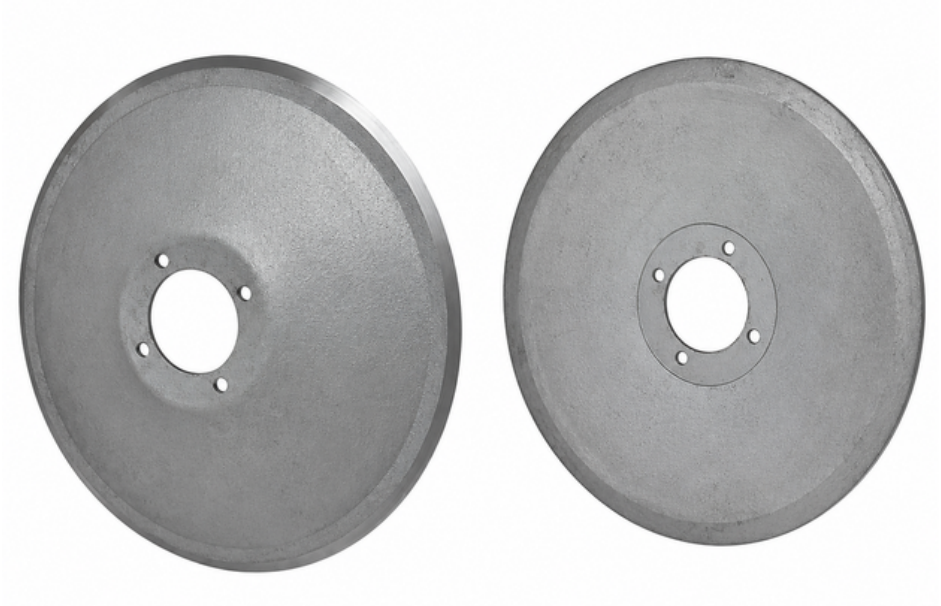
DIA (INCH) (A)	THICKNESS (T)
14"	3.0 to 5.0 mm
16"	3.0 to 5.0 mm
18"	3.0 to 5.0 mm
20"	3.0 to 5.0 mm
22"	3.0 to 5.0 mm
24"	3.0 to 5.0 mm

PLOUGH DISC 26"



Diameter	Thickness (mm)	C Holes (mm)	Weight (Kg)	Concavity (mm)
26" (4 Holes)	4.5 to 5.5	19-31(Sq/Rd)	12 to 14	98
26" (5 Holes)	4.5 to 5.5	19-31(Sq/Rd)	12 to 14	98

SUPER SEEDER DISC BLADE



Diameter	Center Bore (mm)	Hole (mm)	Thickness (mm)	Material
15"/380 mm	74	4 X 99	2.5 / 3.0	Stainless Steel 202 Grade

Plough Disc Assembly (3 Disc)

Description	PAMDP-3
Frame (mm)	Seamless Tubular Frame (OD 168,ID 146)
Axle Type	Spindle
No. of Disc	3
Mounted Cat.	CAT-II
Type of Disc	Plain Disc
Disc (Diameter)	660mm X 5T (26")
Disc Spacing (mm)	570
Width of cut (mm approx.)	875-925
Bearing Hub	3
Weight (kg. Approx.)	380 400
Tractor Power (HP)	65-80



MOUNTED OFFSET DISC HARROW

Features:

- High quality disc with hardness Standard 48-52 HRC.
- Tillage depth of the harrow is 127-178 mm.
- Easily transportable - as it gets easily attached and mounted.
- Used in open field working for the superficial ploughing, for the shattering of clods, preparation of soil for sowing, burial of organic substances & remains.

SPECIFICATION	VEK-12	VEK-14	VEK-16	VEK-18	VEK-20	VEK-24
Type of Disc	Front (Notched) Rear (Plain)					
No. of Disc	12	14	16	18	20	24
No. of Bearing Hubs	6	8				
Frame (mm)	100X50 (Sail Channel) & 75X10 Angle					
Disc Diameter (mm/inch)	560 x 4T (22")					
Gang Axle	Square bar					
No. of Bearing Hub	4		6	8		
Width of Cut (mm / Inch)	1420 (56")	1635 (64")	1852 (73")	2068 (81")	2285 (90")	2717 (107")
Weight Approx (Kg)	390	430	500	575	615	730
Distance B/W Disc to Disc	228 (9")					



POLY DISC HARROW

Features:

- Perfectly balanced for best ploughing results.
- Available in plain disc as well as notched disc.
- The Poly Disc Harrow is designed to work in all type of soil breaking, soil raising, soil turning and soil mixing.
- The tractor takes minimum load while working even in toughest soil conditions.
- Bearing hubs with taper roller bearing. Which gives best performance in field.

SPECIFICATION	VEK-6	VEK-7	VEK-8	VEK-9	VEK-10
Type of Disc	Notched & Plain (as per requirement)				
No. of Disc	6	7	8	9	10
No. of Bearing Hubs	2				
Frame (mm)	100 mm Square Tubular Frame				
Disc Diameter (mm/inch)	610 X 4.5T (24") or 660 X 6T (26")				
Gang Axle	Square bar				
Width of Cut (mm / Inch)					
Weight Approx (Kg)	319	335	351	367	383
Distance B/W Disc to Disc (mm/inch)	228 (9")				



ROTARY TILLER SINGLE SPEED

Features:

- Rotary Tiller can be operated in wet & dry land condition.
- Time and fuel saving.
- Side Gear Drive.
- PTO Speed (RPM) 540 and 1000.

SPECIFICATION	VEK-4	VEK-5	VEK-6	VEK-7
Overall Height (mm)	1080			
Working Width (mm)	1250	1500	1760	2050
Gearbox	Single Speed			
Type of Blade	L			
No. of Blades	30	36	42	48
No. of Flangers	5	6	7	8
Weight (Kg)	350	400	450	500
Side Transmission	Gear Drive			
Required Hp	30-40	40-45	45-55	55-65



ROTARY TILLER MULTI SPEED

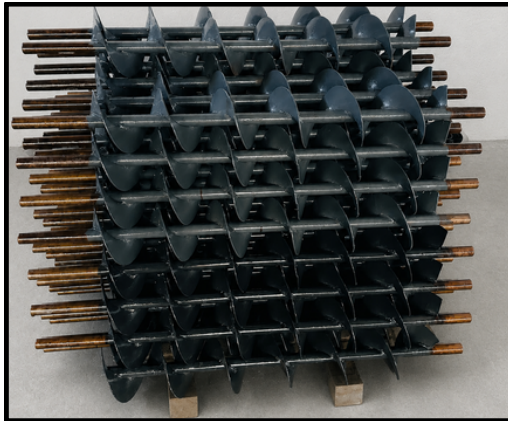
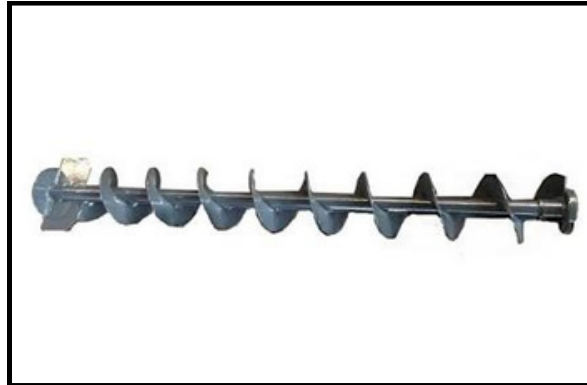
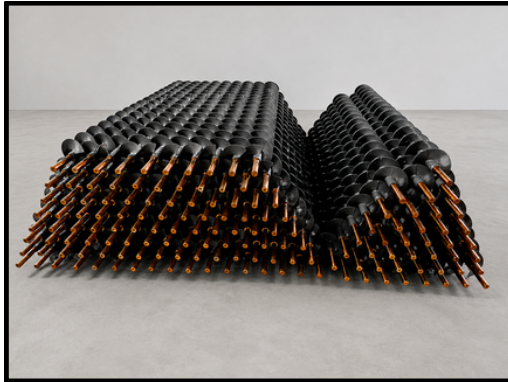
Features:

- Rotary Tiller can be operated in wet & dry land condition.
- Time and fuel saving.
- Side Gear Drive.
- PTO Speed (RPM) 540 and 1000.

SPECIFICATION	VEK-4	VEK-5	VEK-6	VEK-7	VEK-8
Overall Height (mm)	1080				
Working Width (mm)	1250	1500	1760	2050	2340
Gearbox	Multispeed				
Type of Blade	L				
No. of Blades	30	36	42	48	60
No. of Flangers	5	6	7	8	10
Weight (Kg)	365	415	465	515	575
Side Transmission	Gear Drive				
Required Hp	30-40	40-45	45-55	55-65	65-75



AUGER ASSEMBLY (SUPPLYING FOR ALL COMBINE OEM MANUFACTURER)



landforce

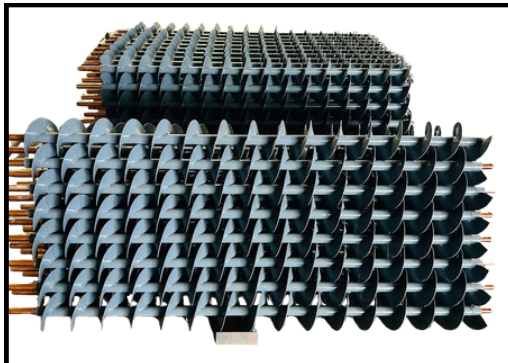
CNH
INDUSTRIAL


Mahindra

KARTAR
— Since 1975 —


JOHN DEERE


SONALIKA
INTERNATIONAL



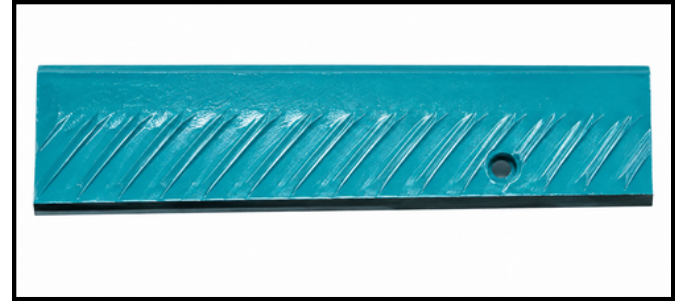

SINCE 1982 | **VISHAL**
COMBINES

DASMESH

RASPBAR



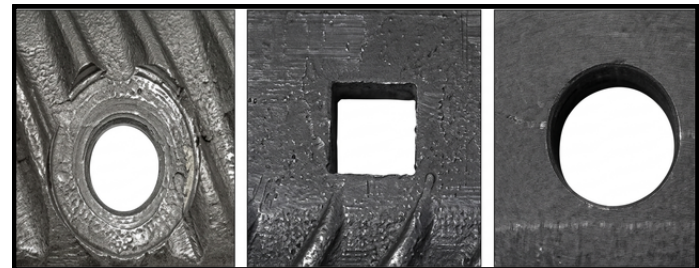
Hard Chromed without polish
Teeth hardness (58-61 HRC)



Standard
Teeth hardness (25-28 HRC)



Thin Type
Teeth hardness (25-28 HRC)



All Combine Parts Manufacturing



Half Class Finger



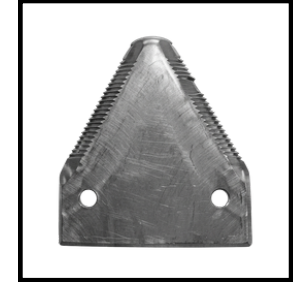
Full Class Finger



J.D Finger



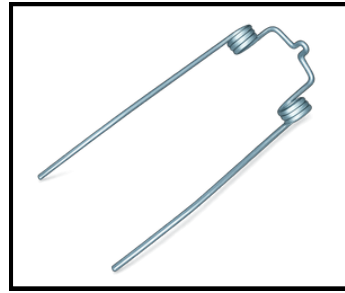
Spike Finger



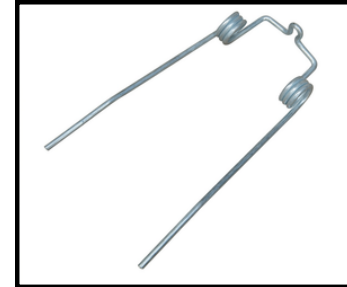
Blade For Finger



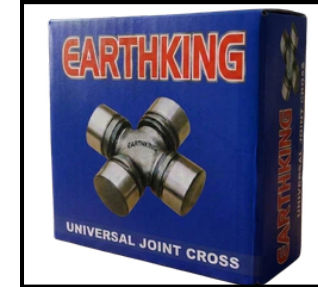
Blade For Finger



Super Heavy Tan



Super Light Tan



Universal Joint Cross



Cutting Bar Assembly
Net.Wt. - 2.59 Kg



Feeder Angle

Our Valuable Customers

D&I

Proudly Supporting an extensive network of 100+B2B connections across PAN India. With expanded capabilities, we are now ready to support partners across the globe.



Exporting



Contact US

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Nearest Airport

Office Distance

Indra Gandhi International Airport - New Delhi	350 km
Chandigarh International Airport - Chandigarh	66 km
Shri Guru Ram Dass Jee International Airport - Amritsar	236 km