



Longagro

PRODUCT RANGE

TILLAGE & PLOUGHING

HAULAGE

LANDSCAPING

PLANTATION

PUDDLING OPERATION



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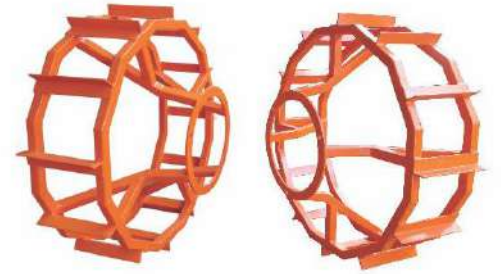
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Product Portfolio

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Tillage & Ploughing



Puddling Operation



Landscaping



Haulage



Plantation



Side Disc Assembly (Optional)

Features:

- Single speed gearbox is Compatible with 540 PTO RPM.
- Suitable for use in dry as well as wet land conditions.
- Easily adjust the cutting depth by using the side skid depth adjustment

Specifications:

Description	PARTSS 125	PARTSS 150	PARTSS 175	PARTSS 200
Tillage width (cm)	125	150	175	200
Gear Box	Single speed			
Side Transmission	Gear Drive			
Types of Blade	L / C	L / C	L / C	L / C
No. of Flanges	5 / 7	6 / 8	7 / 9	8 / 10
No. of Blades	30 / 42	36 / 48	42 / 54	48 / 60
Gear Box Overload Protection	Shear Bolt			
Weight (kg. approx.)	395	425	455	485
Tractor Power (H.P.)	30-40	40-50	50-60	60-70



Single Speed Gear Box



Forged Linkage



Boron Steel Blades



Shocker Assembly

Rotary Tiller Multi-Speed

LONGAGRO



Side Disc Assembly (Optional)

Features:

- Multi speed gearbox is Compatible with 540 and 1000 PTO RPM.
- Suitable for use in dry as well as wet land conditions.
- Easily adjust the cutting depth by using the side skid depth adjustment

Specifications:

Description	PARTMS 125	PARTMS 150	PARTMS 175	PARTMS 200
Tillage width (cm)	125	150	175	200
Gear Box	Multi Speed			
Side Transmission	Gear Drive			
Types of Blade	L / C	L / C	L / C	L / C
No. of Flanges	5 / 7	6 / 8	7 / 9	8 / 10
No. of Blades	30 / 42	36 / 48	42 / 54	48 / 60
Gear Box Overload Protection	Shear Bolt			
Weight (kg. approx.)	405	435	465	495
Tractor Power (H.P.)	30-40	40-50	50-60	60-70



Multi Speed Gear Box



Forged Linkage



Boron Steel Blades



Shocker Assembly



Boron Steel Disc



Land Wheel Assembly



Bearing Hub & Axle



Optional Model (3+1 & 4+1) Bottom

Features:

- Used to open new fields and process stony areas.
- Can handle toughest ploughing conditions with ease.
- Spring loaded coulter disc makes sure the implement moves smoothly in the dynamic conditions.

Specifications:

Description	PAMDP-2	PAMDP-3	PAMDP-4	PAMDP-5
Frame (mm)	Seamless Tubular Frame (OD 168, ID 146)			
Axle Type	Spindle			
No. of Disc	2	3	4	5
Mounted Cat.	CAT-II			CAT-II/III
Type of Disc	Plain Disc			
Disc (Diameter)	660 X 6 T (26") or 710 X 7 T (28")			
Disc Spacing (mm)	570			
Width of cut (mm approx.)	500-550	875-925	1150-1200	1575-1625
Bearing Hub	2	3	4	5
Weight (kg. Approx.)	310	410	510	620
Tractor Power (H.P.)	50-60	65-80	85-100	105-125



**Boron Steel
Blade**



**3 Point
Linkage**



**High Tensile
Fasteners**



**Boron Steel
Bar Point**

Features:

- Designed to work in all types of soil for breaking raising and turning.
- Can handle toughest ploughing conditions with ease.
- Equipped with special steel blades and bar points.

Specifications:

Description	PAMBP36-2	PAMBP36-3	PAMBP36-4
Furrow	2	3	4
Frame	80 mm Sq. Tubular Box		
Draw bar Rod (mm)	50 (Square Rod, Round Rod)		
Tyre (mm)	36 (profile cut single piece)		
Length (mm)	1300	1880	2460
Height (mm)	1066		
Blade (mm)	10		
Mould Board (mm)	8		
Bar Point (mm)	32 mm sq.		
3 Point linkage lever & connecting rod (mm)	65x16 (Flat) & 32 (Square)		
Width of cut (mm)	710	1010	1310
Depth of cut (mm)	350		
Weight (Kg. approx.)	225	325	450
Tractor Power (H.P.)	45-60	65-75	80-95



Boron Steel Disc



Hydraulic Cylinder (Optional)



SG Iron Hub



Multipurpose Draw Bar

Features:

- Heavily Weighted Frame is used to provide stability for the preparation of soil and makes it compatible with variety of tractors.
- Easy gang Adjustment to change the cutting depth and to get perfect level finish.
- Gang Axles (Adjustable) up to 45°. Also Available with Hydraulic system

Specifications:

Description	PACMDH-16	PACMDH-18	PACMDH-20	PACMDH-22	PACMDH-24
Frame (mm)	100x7 (Sq. Pipe frame)				
Gang Bolt /Axle (mm)	30 & 40mm (Solid Sq. Rod)				
No. of disc	16	18	20	22	24
Type of Disc	Notched Disc In front gang & plain Disc In rear gang				
Disc Diameter (mm)	610x4.5 T (24") or 660 x 6 T (26")				
Width of cut (mm Approx.)	1912	2128	2345	2562	2778
Distance Between Disc (mm)	228 mm				
Bearing Hub	6	8			
Weight (Kg. Approx)	725	840	900	960	1025
Tractor Power (H.P.)	50-60	65-75	80-90	100-110	115-135

Hydraulic Disc Harrow

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Boron Steel Disc



Hydraulic Cylinder



SG Iron Hubs



Gang Axle Locks

Features:

- Easy to transport on the tyres using the hydraulic system.
- Designed to work easily in tough operating conditions.
- Used in open field workings for the superficial ploughing, shattering of clods and preparation of soil for sowing.

Specifications:

Description	PAHDH - 18	PAHDH - 20	PAHDH - 22	PAHDH - 24	PAHDH - 28	PAHDH - 32
Gang Axle (mm)	40 (Square Solid Rod)					
No. of disc	18	20	22	24	28	32
Type of Disc	Notched Disc (Front Gang) & Plain Disc (Rear Gang)					
Disc Diameter (mm)	610x4.5T (24") or 660x6T (26")					
Width of cut (mm Approx.)	2100	2300	2500	2700	3100	3500
Tyre Size	7.50x16					
Bearing Hub	6	8				
Weight (Kg. Approx)	1500	1590	1710	1800	1980	2120
Tractor Power (H.P.)	70-80	80-90	90-110	115-135	140-165	170-190



Adjustment Rod



Gang Adjustment



Boron Steel Disc



SG Iron Hubs

Features:

- Systematic Engineering is used to provide stability for the preparation of soil and make it compatible with variety of tractors
- Used in light and medium Soil.
- Easy to carry in mounted condition using tractor lift.

Specifications:

Description	PAMOD H-12	PAMOD H-14	PAMOD H-16	PAMOD H-18	PAMOD H-20	PAMOD H-22	PAMOD H-24
Frame (mm)	75x10 Angle Frame With 100x50 Front Channel						
Gang Bolt /Axle (mm)	30mm (Solid Sq. Rod)						
No. of disc	12	14	16	18	20	22	24
Type of Disc	Notched Disc In front gang & plain Disc In rear gang						
Disc Diameter (mm)	508x3 T (20") or 560x4 T (22")						
Width of cut (mm Approx.)	1420	1635	1852	2068	2285	2502	2718
Distance Between Disc (mm)	228mm						
Bearing Hub	4		6	8			
Weight (Kg. Approx)	390	430	480	550	615	676	731
Tractor Power (HP)	30-40	40-50	50-60	60-70	70-80	80-90	90-100

U.P. Model Disc Harrow

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Features:

- Mainly used in light or medium conditions
- Easy to carry in mounted condition using tractor lift
- To air the soil and to eliminate the weeds

Specifications:

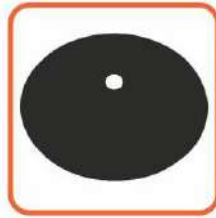
Description	PAUPMH-12	PAUPMH-14
Gang/ Axle	'C' Class Heavy Duty Tube	
No. of Disc	12	14
Type of Disc	Plain Disc	
Disc Diameter (mm)	560x4T (22 Inch)	
Fasteners	High Tensile	
Distance Between Discs (mm)	228/9"	
Bearing Hub	4	
Weight (Kg. Approx.)	390	420
Tractor Power (H.P.)	40-45	45-50



Ploughing Adjustment



Adjustment Rod



Boron Steel Disc



High Tensile Fasteners



Features:

- Heavily weighted gangs provide excellent stability -compatible with a variety of tractors.
- Easy gang adjustment to change the cutting depth and to get the perfect level finish.
- Easy to transport using the wheel attached to the harrow frame.

Specifications:

Description	PATODH-12	PATODH-14	PATODH-16
Gang/ Axle	'C' Class Heavy Duty Tube		
No. of Disc	12	14	16
Type of Disc	Plain Disc		
Disc Diameter (mm)	610x4.5T (24 Inch)		
Fasteners	High Tensile		
Distance Between Discs (mm)	228/9"		
Bearing Hub	4		
Weight (Kg. Approx.)	590	660	725
Tractor Power (H.P.)	30-45	45-60	60-75



Boron Steel Disc



High Tensile Fasteners



Trailed Operated



Tyre Attachment

Extra Heavy Duty Spring Loaded Tiller

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Heavy Duty Frame



Forged Tynes



Specially Designed for Dynamic Operations



Shovel (EN-42, Tempered)

Features:

- Suitable for use in stone and root obstructed soil.
- Heavy weighted frame helps in deep cultivation of soil.
- Spring provides stability and smooth moving in the dynamic scenarios of the soil.

Specifications:

Description	PASLEHD-09	PASLEHD-11	PASLEHD-13	PASLEHD-15
Frame (mm)	75x40 (channel)		100x50 (channel)	
Spring (mm)	10 WD, 50 OD 28.5 Coils			
Tynes (mm)	50x25 (Forged)			
Linkage 3 Point (mm)	50x16 (Rear), 65x16 (Front)			
Shovels (mm)	60x8(EN-42)			
Length (mm)	2020	2457	2914	3371
Width (mm)	850			
Height (mm)	585			
Weight (Kg. Approx.)	285	345	405	480
Tractor Power (H.P.)	40-50	55-65	70-80	85-95



Shovel (EN-42, Tempered)



3 Point Linkage



Forged Tyne



Shock Absorbing Springs

Features:

- Prepares seed beds quickly and effectively.
- Spring provides stability in the dynamic scenarios of the soil.
- Forged tynes provide longer life.

Specifications:

Description	PASLT-09	PASLT-11	PASLT-13	PASLT-15
Frame (mm)	75x40 (channel)		100x50 (channel)	
Spring (mm)	10 WD, 50 OD, 26 Coils			
Tynes (mm)	50x19 (Forged)			
Linkage 3 Point (mm)	50x16			
Shovels (mm)	60x8(EN- 42)			
Length (mm)	2000	2457	2914	3371
Width (mm)	712			
Height (mm)	513			
Weight (Kg. Approx.)	210	260	310	360
Tractor Power (H.P.)	40-45	50-55	60-65	70-75

Heavy Duty Spring Loaded Tiller

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Features:

- Prepares seed beds quickly and economically
- It is designed for toughest operations
- Suitable for use in stone and root obstructed soil

Specifications:

Description	PASLHD-09	PASLHD-11	PASLHD-13	PASLHD-15
Frame (mm)	65x10 (Angle)			
Spring (mm)	10 WD, 50 OD, 26 Coils			
Tynes (mm)	50x19 (Forged)			
Linkage 3 Point (mm)	50x16 (Rear), 50x16 (Front)			
Shovels (mm)	60x8 (EN-42)			
Length (mm)	2190	2647	3104	3561
Width (mm)	900			
Height (mm)	533			
Weight (Kg. Approx.)	240	287	334	395
Tractor Power (H.P.)	40-45	45-55	55-65	65-75



Heavy Duty Frame



Shovel (EN-42, Tempered)



Forged Tynes



Shock Absorbing Springs



Features:

- Suitable for light and medium soil conditions
- It is designed for toughest operations
- Suitable for use in stone and root obstructed soil

Specifications:

Description	PASLLD-09	PASLLD-11
Spring (mm)	10 WD, 48 OD 26 Coils	
Tynes (mm)	50x19 (Forged)	
Linkage 3 Point (mm)	50x12 (Rear), 50x12 (Front)	
Shovels (mm)	60x8 (EN-42)	
Length (mm)	2200	2660
Width (mm)	850	
Height (mm)	530	
Weight (Kg. Approx.)	195	240
Tractor Power (H.P.)	40-50	55-65



Shovel (EN-42, Tempered)



3 Point Linkage



Forged Tynes



Shock Absorbir Springs

Heavy Duty Rigid Type Tiller

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Heavy Duty Frame



3 Point Linkage



Shovel (EN-42, Tempered)



Heavy Duty Profile Cut Tyne

Features:

- These can break up hard soil efficiently and perfectly.
- They uproot stubbles and weeds to leave the ground perfectly worked.
- These tillers are suitable to work in root and stone free land

Specifications:

Description	PARHD-09	PARHD-11	PARHD-13
Frame (mm)	72x6 (Box Frame)		
Tyne's (mm)	Profile Cut Single Piece 22/25/28 mm		
Linkage 3 Point (mm)	65x16 Front, 50x16 Rear		
Shovel	60x8 mm (EN 42)		
Length (mm)	2010	2467	2924
Width (mm)	559		
Height (mm)	533		
Weight (Kg. Approx)	210	250	290
Tractor Power (H.P.)	40-45	50-55	60-65

Tillage & Ploughing



Features:

- Specially Designed Model and Blades
- Suitable for use in stone and root obstructed soil
- Can work in dynamic Conditions

Specifications:

Description	PAHDTR - 3	PAHDTR- 5
Frame (mm)	72x6 (Tubular Frame)	
Tyne's (mm)	Profile Cut Single Piece 36 mm	
Linkage 3 Point (mm)	65x16 Front, 50x16 Rear	
Shovel	10 mm	
Length (mm)	1680	2800
Width (mm)	600	
Height (mm)	590	
Weight (Kg. Approx)	240	400
Tractor Power (H.P.)	40-60	65-80



Specially Designed Boron Steel Blades



3 Point Linkage



Heavy Duty Frame



Profile Cut Tynes

Tyne Ridger

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Shovel (EN-42, Forged, Tempered)



3 Point Linkage



Tyres Attachment (Optional)



Adjustable Tyne

Features:

- Adjustable ridger depth and 3 point linkage
- Used for making ridges for planting vegetable, sugarcane etc.
- Heavy Duty box type frame

Specifications:

Description	PATR-3	PATR-4	PATR-5
Box	100x6 (Box Frame)		
Wing (mm)	6		
Angle Bracket	75x10		
Tyne	32 mm		
Shovel	2 hole		
Fasteners	High Tensile		
Lift Front	65x16 (29 inch)		
Lift Rear	50x16 (26 inch)		
Weight (Kg. Approx.)	200	282	375
Tractor Power (H.P.)	40-55	60-80	85-105



Features:

- Heavy Duty Box type frame for deep ridge.
- Available in 1 ridge and 2 ridge with 2 bottom and 4 bottom.
- Heavy Quality boron steel disc.

Specifications:

Description	PADR-1	PADR-2
Frame (mm)	100x6 (Tubular Frame)	
Axle Type	Spindle	
No. of Disc	2	4
Type of Disc	Notched or Plain (optional)	
Disc Diameter (mm)	660x6T (26 Inch)	
Fasteners	High Tensile	
Maximum Width Between Ridgers (mm)	1000	
Bearing Hub	2	4
Weight (Kg. Approx.)	220	400
Tractor Power (H.P.)	50-65	70-90



Boron Steel Disc



SG Iron Bearing Hub



Adjustable Height & Cutting Angle



Adjustable Hitch Point



Shovel
(EN-42. Tempered)



Adjustable
Ploughing Depth



Adjustable
Hitch Point



Heavy Duty
Tynes

Features:

- Adjustable depth & width
- Available in 1, 2 and 3 Arm sizes
- Improves soil drainage. Improved soil water retention during dry season. Greatly reduced risk of water run-off during heavy rain

Specifications:

Description	PASS - 1	PASS- 2	PASS- 3
Length (mm/inch)	510/21"	550/22"	830/33"
Width (mm/inch)	660/26"	1220/48"	1520/60"
Height (mm/inch)	1060/42"-1370/54"		
Tyne (mm/inch)	150/6"x 25 mm (T)		
No. of Tyne	1	2	3
3 Point Linkage	CAT-II		
Tyne To Tyne Distance (mm/inch)	NA	600/23.6"-863/34"	465/18"-576/22.7"
Weight (Kg. Approx)	90	195	280
Tractor Power (H.P.)	40-60	60-70	70-85



Corrugated Sheet for Strength



Rear Reflectors



Hydraulic Break Axle (Optional)



Hydraulic Jack

Features:

- Available in a variety of sizes
- Flexibility of loading/unloading by simply tipping the trailer which saves overall operating cost of transportation.
- Easily transportable as it gets easily hitched to any tractor.

Specifications:

Description	PAAT2WT-C-3TON	PAAT2WT-C-5TON	PAAT2WT-C-9TON
Tillage width	8x6x2 feet (2435 x 1828 x 610 mm)	10x6x2 feet (3048 x 1828 x 610 mm)	12x6x2 feet (3658 x 1828 x 610 mm)
Main Chassis (mm)	125x65	150x75	200x75
Floor Sheet (mm)	4		
Side Wall sheet (mm)	3 (Corrugated)		
Tyres	7.50x16, 9.00x16		
Ring Hitch Dia. (mm)	50	65	
Hydraulic Cylinder Capacity	10 TON		15 TON
Axle (Brake Optional) (mm)	75 Square		90 Square
Axle Bearing	32214 inner & 32211 outer		32216 inner & 32213 outer
Weight (Kg. Approx.)	1014	1180	1553
Tractor Power (H.P.)	30-50	50-70	70-90

Tipping & Non Tipping Trailer are available in 3 designs A,B,C with 2 Tyre & 4 Tyre option.



Features:

- It facilitates easy and bulk transportation of water quickly and easily
- Easily transportable as it gets easily mounted
- Available in a variety of sizes and capacity

Specifications:

Description	PAWT - 3000L	PAWT - 4000L	PAWT - 5000L
Capacity (ltr.)	3000	4000	5000
Main Chassis (mm)	150 x 75 (4 Wheel), 200 x 75 (2 Wheel)		
Drum Sheet (mm)	4 T or 5 T (Optional)		
Tyres	7.50-16 (With Tube) 9.00-16 (With Tube)		
Axle (mm)	90		
Weight (kg. Approx.)	1200	1400	1700
Tractor Power (h.p.)	40-55	50-75	75-95

Also available in 2 Tyre option.



Hydraulic
Break Axle
(Optional)



Tank



Front Pressure
Pump (optional)



Ring Hitch



Features:

- Land levelers increase productivity and helps in saving cost of irrigation.
- It is a simple and rugged implement which is directly fitted to the Tractor.
- Useful for flood irrigation.

Specifications:

Description	PAHDLL-6	PAHDLL-7	PAHDLL-8
Side Support (mm)	Vertical: 25/1 x 10 mm(T) MS Flat Horizontal: Crescent shape, MS Flat		
Thickness of Plate (mm)	8(T) / 10(T)		
Blade Quality (mm)	High Carbon Steel		
Category	Cat- II		
Fasteners	High Tensile		
Width of Cut (mm)	1850	2150	2460
Weight (Kg. approx.)	140	155	170
Tractor (H.P.)	30-45	45-60	60-75



3 Point
Linkage



Blade EN-42
Tempered



Heavy Duty
Frame



Reversible Model
Also Available

Post Hole Digger

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Specially Designed Auger



Long Lasting Blades



Gear Box



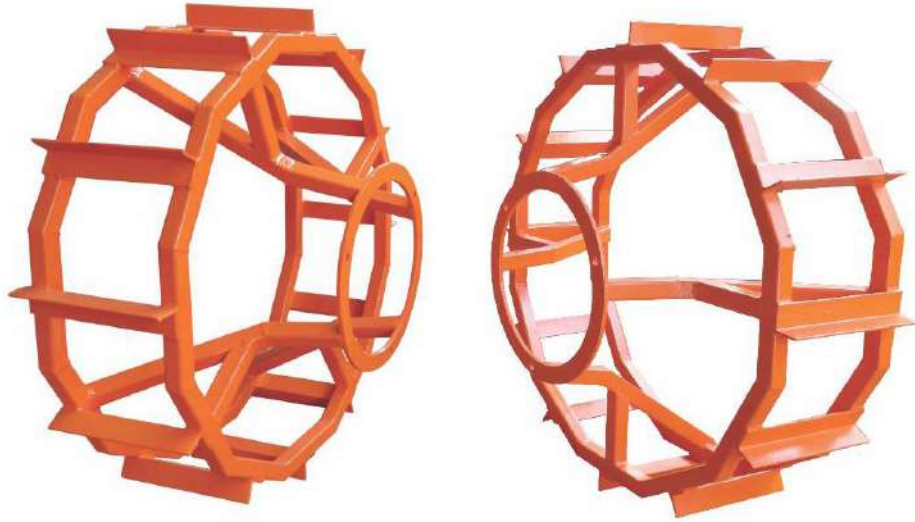
Specially Designed PTO Shaft

Features:

- It can dig holes up to 6", 9", 12" or 18" diameter
- It has heavy duty gear box & PTO shaft with slip clutch for overload protection.
- It has special steel cutting tip with semi-double flighting, which handles tough conditions.

Specifications:

Description	PAPHDS - 6	PAPHDS - 9	PAPHDS - 12
Frame (mm)	125 x 65 (Heavy Duty Tubular Frame)		
Working Depth (mm)	890		
Hitch	Category - II		
Gear Box	Compatible with 55 HP max., with 3:1 ratio		
Output Shaft (mm)	50		
Input Rpm	540		
P.T.O	Clutch Type		
Auger Length (mm)	1100		
Auger Sizes	6"	9"	12"
Weight (kg. Approx.)	133	142	148
Tractor Power (H.P)	35-40	40-45	45-50



Features:

- Improves the tractor performance in wet fields.
- Available in different sizes according to the tractor wheel rim.

Specifications:

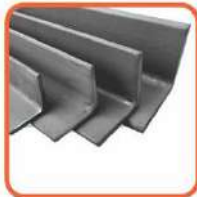
Description	PACWB
Outer Diameter	1120 mm
Ring Type	Box (40 x 40 x 4)
Inner Diameter	10 mm (Thick Flat Circle)
Number of lugs	12 + 12 Angle Type
Middle Ring Support	4
No. of Fitting Hole	3
Weight (Kg. approx.)	46 each



Box Frame



Specially Designed for Wet Fields



Angle Design also Available



Improves Tractor Performance

Boom Sprayer Tractor Mounted Series

LONGAGRO



Tank:-	
Capacity & Weight	400 Litre
Material	Polythylene
Agitator	Jet
Level Indicator	Graduated circular dial meter indicator
Filter:-	
Capacity	60 litters/minute
Mesh	50 Mesh
Flush Out	Manually
Boom:-	
Width	10 meters / 33' feet
Height Adjustment	Manually up to 24" inches (61 cm)
Type	Wet Boom
Actuation	Manual
Nozzle spacing	20 inches (50 CM)
Number of nozzles	20 nozzles
Nozzle Tip Brand& Material	Triple Nozzle Body Lechler® (Ceramic Germen Brand Nozzle)
Working speed	2-6 km/hour
Pump:-	
Type	Triplex plunger pumping unit (Diaphragm Optional)
Capacity	50 litter per minute (70 liter optional)
Working Pressure Range	36-40 bars or 600 PSI
Recommended Working Pressure	1-10 bars or 15-300 PSI
RPM	540
Control Unit:-	
Manifold	3 sections operated with pressure gage, Pressure regulator Value
Dimension:-	
Length x Width x height	34 HP
Weight	65-75 HP
Extra :-	
Extra Facility	Hand Wash Tank
	Tank Rinse



Features:

- Used for both primary and secondary Tillage for cultivating the soil.
- use a series of blades that eliminate weeds, relieve compaction, as it mixes and levels the soil.

Specifications:

Description	A-RT125/HD	A-RT150/HD	A-RT175/HD	A-RT200/HD	A-RT225/HD
Frame (mm)	1525 mm	1775 mm	2025 mm	2275 mm	2525 mm
Gear Box	Single Speed(540 RPM) /Multi Speed (540/1000 RPM)*				
No. of Blades	30	36	42	48	54
Type of Blade	L Type /C Type*				
Side Transmission	Gear Drive				
Tillage Width	1250 mm	1500 mm	1750 mm	2000 mm	2250 mm
Linkage Type	CAT-II				
P.T.O	Shear Bolt / Slip Clutch*				
Weight (Kg. Approx)	400 Kg	450 Kg	500 Kg	535 Kg	560 Kg
Tractor Power (H.P.)	35-40 HP	40-45 HP	45-50 HP	50-60 HP	60-70 HP

* Optional not a part of standard equipment

Rotary Slasher – Cutter Square Model

LONGAGRO



Model / Modelo	LA-RSC6
Gear Box/ Cajade cambios	single speed 540 rpm
Frame Sheet/ hoja de marco	5 mm
Main Frame/ Marco principal	100 x 50 mm
3 Point Linkage/ enlace de 3 puntos	CAT-II
Wheel Diameter/ Diámetro de la rueda	304 mm
PTO Shaft/ Eje de toma de fuerza	Clutch Type
L X B X H / LX B X H	1828 X 1828 X1066 mm
Cutting Width/ ancho de corte	1590 mm
Approx. Weight/Peso aproximado	600 Kg
Required Tractor/ Tractor requerido	50 -75 HP

Model / Modelo	LA-RSC7
Gear Box/ Cajade cambios	single speed 540 rpm
Frame Sheet/ hoja de marco	5 mm
Main Frame/ Marco principal	100 x 50 mm
3 Point Linkage/ enlace de 3 puntos	CAT-II
Wheel Diameter/ Diámetro de la rueda	304 mm
PTO Shaft/ Eje de toma de fuerza	Clutch Type
L X B X H / LX B X H	2133 X 2133 X1066 mm
Cutting Width/ ancho de corte	1940 mm
Approx. Weight/Peso aproximado	675 Kg
Required Tractor/ Tractor requerido	75 - 90 HP



Tyre assembly for depth control



Chain for safety



PTO shaft with overload protection



Highly durable with Long lasting blades

Features:

- Used for both primary and secondary Tillage for cultivating the soil.
- Compatible for mini and lower HP tractors
- They are ideal for homeowner landscaping, small nurseries, gardens, small hobby farms, or medium-duty residential use.



Specifications:

Description	LA-RT080/MI	LA-RT100/MI	LA-RT120/MI
Frame (mm)	1023 mm	1198 mm	1389 mm
Tillage Width (mm)	800 mm	1000 mm	1200 mm
Overload Protection	Shear Bolt		
Gear Box	Single Speed		
Side Transmission	Gear Drive		
Input Rpm	540		
ROTOR	Seamless Tube		
No. of Blades	16/24	20/30	24/36
Blade Type	L/C Shape	L/C Shape	L/C Shape
Weight (kg. Approx.)	170 kg	185 kg	205 Kg
Tractor Power (H.P)	15-20 HP	20-25 HP	25-30 HP



**Boron Steel
Disc**



**High Tensile
Fasteners**



**SG Iron
Hub**



Gears



**Disc Plough
Axle**



Oil Seals



Trailer Tyres



Top Link



**Rotary Tiller
Blade**



P.T.O. Shaft



**Rotary Tiller
Gear Box**



**Trailer Break
Axle**



**Trailer Leaf
Spring**



**Trailer Hydraulic
Jack**



**Cultivator/Tiller
Springs**



**Cultivator/Tiller
Tynes**



**Cultivator/Tiller
Shovels**



**Disc Plough
Hub**



**Trailer Wheel
Rim**



Bearings

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