



**SUN AGRITRAC™**

BRINGING GROWTH IN AGRICULTURE



**ROTAVATOR**



**SUPER SEEDER**



**MULCHER**



**DISC HARROW**



**CULTIVATOR**

# SUN AGRITRAC

## PRODUCT CATALOGUE

SUN AGRICULTURAL MACHINERY  
AND EQUIPMENTS PVT. LTD (SAMAE)  
GST: 03ABKCS1073R1ZW



[www.sunagritrac.com](http://www.sunagritrac.com)

# SUN AGRITRAC Super Star Plus Rotavator Series



Size in Ft	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)	9 Ft (SRT-250)	10 Ft (SRT-275)
Overall Dimension (mm)	740X860X1780	740X860X2000	740X860X2248	740X860X2500	740X860X2760	740X860X3020
Tillage Width (mm)	1560	1880	2125	2410	2660	2920
Tillage Depth	160-200 mm	160-200 mm	160-200 mm	160-200 mm	160-200 mm	160-200 mm
Gear Box Type (13x23) Heavy	Multi Speed	Multi Speed	Multi Speed	Multi Speed	Multi Speed	Multi Speed
Side Transmission	Gear Drive	Gear Drive	Gear Drive	Gear Drive	Gear Drive	Gear Drive
P T O RPM	540	540	540	540	540	540
No. of Blades	36/42	42/48	48/54	54/60	60/66	66/72
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	485 kg	520 kg	550 kg	580 kg	615 kg	650 kg
Tractor Power H.P	35-40	40-45	45-50	50-55	55-60	60-65
Frame Sheet Thickness	5 mm	5 mm	5 mm	5 mm	5 mm	5 mm
Side Gear Ratio	21X36X28	21X36X28	21X36X28	21X36X28	21X36X28	21X36X28
Crown Pinion	13X23	13X23	13X23	13X23	13X23	13X23

## Rotavator Series



Size in Ft.	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)
Overall Dimension (mm)	720X800X1780	720X800X2000	720X800X2248	720X800X2500
Tillage Width (mm)	1560	1880	2125	2480
Tillage Depth	160-200 mm	160-200 mm	160-200 mm	160-200 mm
Gear Box Type (11x22)	Multi Speed	Multi Speed	Multi Speed	Multi Speed
Side Transmission	Gear Drive	Gear Drive	Gear Drive	Gear Drive
P T O RPM	540	540	540	540
No. of Blades	36/42	42/48	48/54	54/60
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	422 kg	450 kg	480 kg	510 kg
Tractor Power H.P	35-40	40-45	45-50	50-55
Frame Sheet Thickness	4 mm	4 mm	4 mm	4 mm
Side Gear Ratio	20x35x28	20x35x28	20x35x28	20x35x28
Crown Pinion	11x22	11x22	11x22	11x22

# SUN AGRITRAC Star Rotavator Series



Size in Ft.	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)
Overall Dimension (mm)	700X800X1780	700X800X2000	700X800X2248	700X800X2500
Tillage Width (mm)	1560	1880	2125	2480
Tillage Depth	160-200 mm	160-200 mm	160-200 mm	160-200 mm
Gear Box Type (11x22)	Multi Speed	Multi Speed	Multi Speed	Multi Speed
Side Transmission	Gear Drive	Gear Drive	Gear Drive	Gear Drive
P T O RPM	540	540	540	540
No. of Blades	36/42/48	42/48/54	48/54/60	54/60/66
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	400 kg	421 kg	445 kg	575 kg
Tractor Power H.P	30-35	35-40	40-45	45-50
Frame Sheet Thickness	4 mm	4 mm	4 mm	4 mm
Side Gear Ratio	20x35x28	20x35x28	20x35x28	20x35x28
Crown Pinion	11x22	11x22	11x22	11x22

# SUN AGRITRAC Kinder Star Rotavator Series



Size in Ft.	2.5 Ft (16 Blade)	3 Ft (20 Blade)	4 Ft (24 Blade)	4.5 Ft (28 Blade)
Overall Dimension (mm)	635x850x990	635x850x1100	635x850x1300	635x850x1425
Tillage Width (mm)	765	870	1095	1210
Tillage Depth	160-200 mm	160-200 mm	160-200 mm	160-200 mm
Gear Box Type (11x22)	Single / Multi Speed			
Side Transmission	Gear Drive	Gear Drive	Gear Drive	Gear Drive
P T O RPM	540	540	540	540
No. of Blades	16	20	24	28
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	220 kg	245 kg	275 kg	302 kg
Tractor Power H.P	15-18	18-20	20-22	22-25
Frame Sheet Thickness	4 mm	4 mm	4 mm	4 mm
Side Gear Ratio	20x35x28	20x35x28	20x35x28	20x35x28
Crown Pinion	11X20	11X20	11X20	11X20

# SUN AGRITRAC Gyrovator Star Rotavator Series



Size in Ft.	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)
Overall Dimension (mm)	700X800X1780	700X800X2000	700X800X2248	700X800X2500
Tillage Width (mm)	1560	1880	2125	2480
Tillage Depth	160-200 mm	160-200 mm	160-200 mm	160-200 mm
Gear Box Type (11x22)	Multi Speed	Multi Speed	Multi Speed	Multi Speed
Side Transmission	Gear Drive	Gear Drive	Gear Drive	Gear Drive
P T O RPM	540	540	540	540
No. of Blades	48	54	60	66
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	420 kg	442 kg	472 kg	510 kg
Tractor Power H.P	30-35	35-40	40-45	45-50
Frame Sheet Thickness	4 mm	4 mm	4 mm	4 mm
Side Gear Ratio	20x35x28	20x35x28	20x35x28	20x35x28
Crown Pinion	11X22	11X22	11X22	11X22

# SUN AGRITRAC DISC HARROW

Type	6X6	7X7	8X8
Frame (mm)	75x10 Angle Frame with 100x50 Front Channel		
No. of Discs	12	14	16
Type of Disc	Notched Disc in Front Gang & Plain Disc in Rear Gang		
Disc Diameter (inches)	24	24	24
Bearing Hubs	4	4	6
Width of Cut (mm)	1370-1420	1585-1635	1798-1852
Weight (KG.) Approx.	390	430	500
Suitable Tractor HP	30+	40+	50+



# SUN AGRITRAC CULTIVATOR



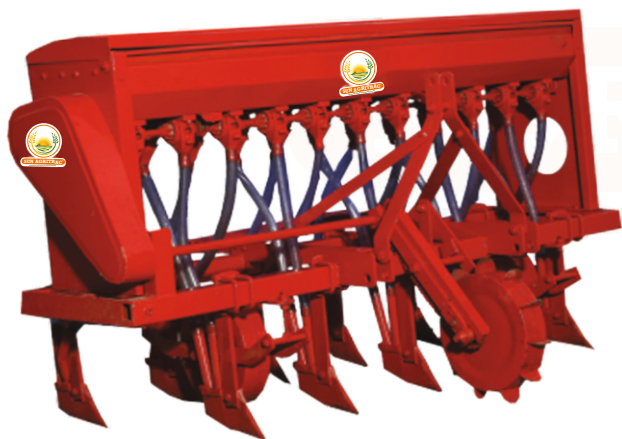
Type	9 Tine	11 Tine
Frame (mm)	75x40 (Channel)	100x50 (Channel)
Tines (mm)	50x25 Forged	50x25 Forged
Length (mm)	2039	2492
Width (mm)	878	878
Height (mm)	1157	1157
Spring	10 WD/50 OD/28.5 Coll	10 WD/50 OD/28.5 Coll
Weight (KG.) Approx.	185	220
Suitable Tractor HP	35+	40+

# SUN AGRITRAC Super Seeder



Model	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)
Model	SAMAE SS-06	SAMAE SS-0	SAMAE SS-08
Working Width	1735	2140	2230
Tractor Power (HP)	50 & Above	55 & Above	60 & Above
No. of Blades	42,48	48,54	54,60
Type of Blade	C, L & J	C, L & J	C, L & J
Gear Box	Multi Speed, 11:22/13:23	Multi Speed, 11:22/13:23	Multi Speed, 11:22/13:23
Side Drive	Gear Drive	Gear Drive	Gear Drive
Seed & Fertilizer Mechanism	Aluminium Fluted	Aluminium Fluted	Aluminium Fluted
	Roller Type	Roller Type	Roller Type
Press Roller	Available	Available	Available
No. of Tynes	10	11	12
Weight (K Approx)	870	905	920
Length x Width x Height	1525 x 2140 x 1345	1525 x 2575 x 1345	1525 x 2635 x 1345

# SUN AGRITRAC Zero Till Drill



Model	ZERO TILL DRILL
No of Rows	Available in 5,7,9,11,13,15 Rows
Rows to Row Spacing	7th Standard & Adjustable
Speed Metering Device	Aluminum Roller Pistol Devices
Ferti. Metering Devices	Casting Fry Wheel
Furrow Openers	Shoe Type "0" respect to vertical
Metering Mechanism	Fluted Roller
Fertilizer Distributor	Fluted Roller



# SUN AGRITRAC

## Series Mulcher (Heavy Duty)



Size in Ft.	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)	8 Ft (SRT-225)
Overall Dimension (mm)	1040X1120X1850	700X800X2000	700X800X2248	700X800X2500
Shrubbing Width (mm)	1700	1970	2180	2300
Gear Box Type	Single Speed	Single Speed	Single Speed	Single Speed
Side Transmission	Belt/Pulley Drive	Belt/Pulley Drive	Belt/Pulley Drive	Belt/Pulley Drive
P T O RPM	540	540	540	540
No. of Blades	14 Set	16 Set	18 Set	20 Set
Blade Type	C, L & J	C, L & J	C, L & J	C, L & J
Net Weight	450 kg	490 kg	530 kg	560 kg
Tractor Power H.P	40-45	45-50	50-55	55-60
Frame Sheet Thickness	5 mm	5 mm	5 mm	5 mm
Crown Pinion	12X36	12X36	12X36	12X36

# SUN AGRITRAC Series Mulcher (Universal)



Size in Ft.	5 Ft (SRT-150)	6 Ft (SRT-175)	7 Ft (SRT-200)
Overall Dimension (mm)	900X1015X1710	900X1015X1810	900X1015X2310
Shrubbing Width (mm)	1500	1800	2100
Gear Box Type	Single Speed	Single Speed	Single Speed
Side Transmission	Belt/Pulley Drive	Belt/Pulley Drive	Belt/Pulley Drive
P T O RPM	540	540	540
No. of Blades	18 NOS	22 NOS	26 NOS
Blade Type	C, L & J	C, L & J	C, L & J
Net Weight	450 kg	490 kg	530 kg
Tractor Power H.P	35-40	40-45	45-50
Frame Sheet Thickness	5 mm	5 mm	5 mm
Crown Pinion	12X36	12X36	12X36

# SUN AGRITRAC MOUNTED REVERSIBLE PLOUGH DOUBLE & TRIPLE FURROW



TYPE	SINGLE FURROW	DOUBLE FURROW	THREE FURROW
Working Width (Inches)	10-12-14	20-24-28	30-36-42
Working Depth (Inches)	8-14 Inches	8-14 Inches	8-14 Inches
Under Frame Clearance mm	660	660	660
Interbody Clearance	840	840	840
Leg Size mm	82X25	82X25	82X25
Net Weight	280 kg	445 kg	580 kg
Tractor Power H.P	40-45	40-45	50-55



**SUN AGRITRAC™**

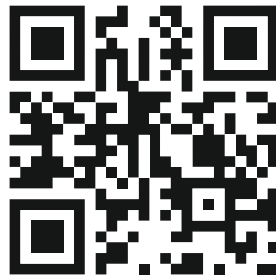
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## ABOUT US

SUN AGRITRAC, a company promoted by Experienced technocrats from the agricultural machinery industry with the aim to provide affordable and reliable agricultural machinery while ensuring global standards of quality.

With farming needs at center stage, SUN AGRITRAC is committed to providing more efficient agricultural machinery, thus ensuring a reduction in the cost of operation.

Our Products are sturdy in design & compatible with all H.P Ranges of Tractors, Power Units and Power Machinery.



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