

PRIMA

ROTARY TILLER

AGRO
SOLUTIONS
by **SONALIKA**

Salient Feature

- Prima rotary tiller is a secondary tillage implement offering best in class pulverization and optimum seed germination.
- Robust hitch pyramid for better load distribution.
- Equipped with heavy duty multispeed gearbox (4 speed) for wider range of rotor speed.
- Ensures excellent cutting and mixing of crop residue.
- In built 2 Gear Pair which allows 4 different rotor RPM.

World's only rotary tiller with robust dual tubular & angular support for eliminating mechanical vibrations to almost zero.



FOUR
SPEED



PRIMA

ROTARY TILLER



TECHNICAL SPECIFICATION

SIZE	4 FEET	5 FEET	5.5 FEET 36 BLADES	5.5 FEET 39 BLADES	5.5 FEET 42 BLADES	6 FEET	7 FEET	5.5 FEET	6 FEET	5.5 FEET	6 Feet
Tillage width (in/cm)	47/120	59/149	66/168	66/168	66/168	69/175	79/200	66/168	69/175	66/168	69/175
Total Width (in/cm)	58/148	70/179	77/196	77/196	77/196	80/204	90/230	77/196	80/204	77/196	80/204
Total Length (in/cm)	35/90	35/90	35/90	35/90	35/90	35/90	35/90	35/90	35/90	35/90	35/90
Height (in/cm)	44/111	44/111	44/111	44/111	44/111	44/111	44/111	44/111	44/111	44/111	44/111
Weight (KG) Approx	300	355	415	435	450	430	450	435	440	420	430
PTO Speed RPM	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000	540/1000
L Type Blade	30	36	36	39	42	42	48	X	X	X	X
J Type Blade	X	X	X	X	X	X	X	66	72	X	X
Pocket Type	X	X	X	X	X	X	X	X	X	48	52
Suitable Tractor HP	30+	35+	35+	40+	40+	40+	45+	40+	40+	40+	40+
3-Point Hitch Type	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II	Cat-II
Transmission Type	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR	GEAR
Rotor tube diameter (in/cm)	3.5/9	3.5/9	3.5/9	3.5/9	3.5/9	3.5/9	3.5/9	3/7.5	3/7.5	3/7.5	3/7.5
Rotor Swing dia (in/cm)	18/46	18/46	18/46	18/46	18/46	18/46	18/46	20.5/52	20.5/52	20.5/52	20.5/52
Driveline safety Device	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT	SHEAR BOLT

#4 no. of damper spring for 7 feet & above variants.

*The Product & Specifications are subject to change/discontinue without any notice on the sole discretion of manufacturer.



**DUO CONE
MECHANICAL OIL
SEALS**



**AVAILABLE WITH
L&J TYPE BORON
STEEL BLADES**



**HELICAL
ARRANGEMENTS
OF BLADES**

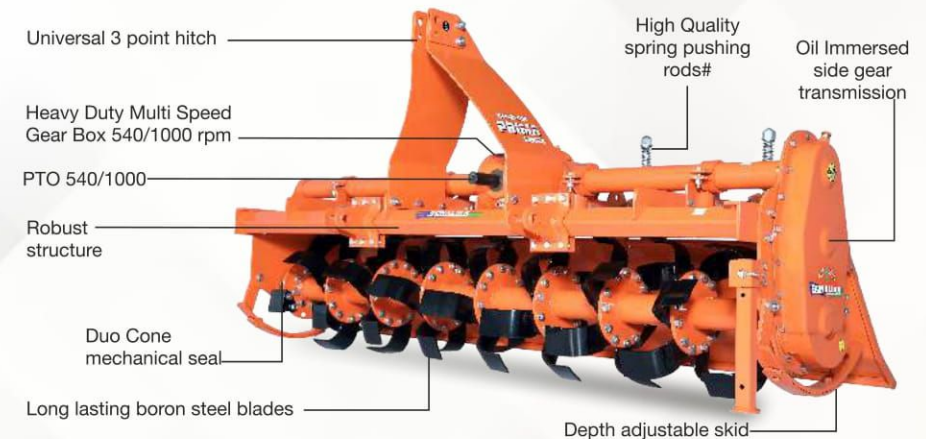


**FOUR SPEED
GEAR BOX**

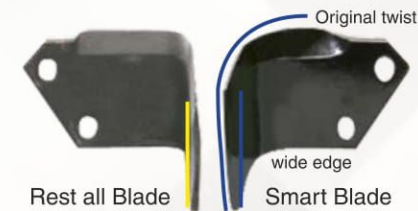


**OIL IMMERSSED
SIDE BEARING**

WALK AROUND PRIMA



Boron Steel Blades



- 20% longer life.
- Hard to break & bend.
- Saves money & time.

AVAILABLE IN SINGLE & MULTISPEED

SONALIKA INDUSTRIES

(A UNIT OF INTERNATIONAL CARS & MOTORS LTD.)

Works & Admin Office: Vill. Chak Gujran, Jalandhar Road, Hoshiarpur- 146 022 (Pb.), India

Phone: +91 99149-34522, +91 1882-501320 | Email: info@sonalikainsutries.com | Website: www.sonalika.com/agrosolutions

Auth. Dealer