



# OneHorn



## **STRON ELITE**

Heavy duty rotary tiller  
with 5ltr gear box

The One Horn Stron Elite is a high-performance, tractor-operated implement specially designed to optimise soil preparation. Featuring a versatile multi-speed gearbox, it allows operators to adjust rotor speed to suit various soil conditions—from hard, dry land to sticky, wet soil—ensuring the perfect seedbed for maximum crop yield.



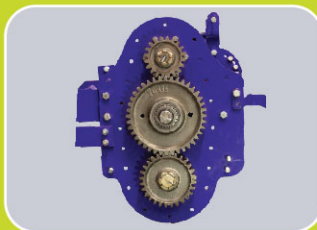
### Salient features



In-house manufacturing  
assured quality



Duo cone face seal  
suitable for dry wet land



EN 353 gears for longer life  
and supreme performance



Boron steel blade for  
high durability

### Advantages



Nominal  
maintenance



Fuel  
efficient



Best soil  
preparation



Light  
weight



Light duty  
structure





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## Technical specification\*

MODEL	CHANGE GEAR (J/C NEW)	ROTOR RPM	TRACTOR HP	TOTAL WIDTH		WORKING WIDTH		WEIGHT KGS	L TYPE NOS	L/C TYPE NOS
				CM	INCH	CM	INCH			
Stron Elite 5ft	18-17	224	40+	175	69	149	59	426	36	48
Stron Elite 5.5ft	18-17	224	45+	196	77	169	66.5	446	39	48
Stron Elite 6ft	18-17	224	50+	204	80	177	70	468	42	54
Stron Elite 6.5ft	18-17	224	55+	212	83	185	73	494	48	60
Stron Elite 7ft	18-17	224	60+	225	88	199	78	504	48	66
Stron Elite 8ft	18-17	224	65+	249	98	223	88	542	60	72
Stron Elite 9ft	18-17	224	75+	297	117	271	107	607	66	-
Stron Elite 10ft	18-17	224	80+	327	128	301	118	652	72	-

\*Specifications are indicative and subject to change at any time

### GEAR RATIO & RPM CALCULATION

PTO INPUT SPEED 540 RPM		PTO INPUT SPEED 1000 RPM	
Gear pair 	Rotor shaft RPM 	Gear pair 	Rotor shaft RPM 
17-18	200	14-21	261
18-17	224		
19-16	251		
16-19	178		

Our strengths



65 Years manufacturing Legacy



Captive gearbox & parts manufacturing



24/7 after-sales support

## About OneHorn

OneHorn is built to make agriculture more productive, reliable, and rewarding for farmers. Backed by the 65-year manufacturing legacy of NIPHA Group, OneHorn brings proven engineering strength and trusted quality to the field. Our machines are designed with a clear focus on value-driven pricing, ensuring farmers get the right performance at the right cost, without compromise. At the core of OneHorn is a commitment to strong ethics and transparency, so every product delivers consistent performance you can rely on season after season. With a deep understanding of real agricultural needs, OneHorn is not just offering machinery – it is enabling farmers to work smarter, improve productivity, and build a more secure future.

### Corporate Office

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