

UNI LIGHT MULTI SPEED GEAR DRIVE Code **BEULRTMG**



Multi Speed
Gear Box

Universal Super
Boron Steel Blade

Helical
Arrangement
of Blades

Optional Sheet
Type Lift



Features & Benefits

- **UNIVERSAL Uni-Light rotary tillers are low weight rotary tillers, highly suitable for wet land puddling for paddy cultivation.**
- Low weight rotary tiller that put minimal load on the tractor and hence ensure better fuel efficiency.
- Fast and economical solution to prepare the seed bed quickly.
- Gear drive, Multi speed gearbox. Compatible with 540 and 1000 PTO RPM.
- Suitable for use in both dry and wet land conditions and in soft obstruction free soil conditions.
- Heavy duty PTO with shear bolt for gearbox overload protection.
- Easily adjust the cutting depth by using the side skid depth adjustment.
- Innovative bearing housing & seal design prevents the entry of mud/ moisture & gives a much longer bearing life.
- Available in L and C type blade options.
- Helical blade arrangement ensures uniform load distribution and smooth rotary tiller

Product Specifications

Description	BEULRTMG-100/7030	BEULRTMG-120/7036	BEULRTMG-140/7042	BEULRTMG-160/7048	BEULRTMG-180/7054	BEULRTMSG-200/7060	BEULRTMG-220/7066	BEULRTMG-240/7072	GEAR RATIO CHART							
Gear Box	Multi Speed															
No. of Blade	30	36	42	48	54	60	66	72								
No. of Flange	5	6	7	8	9	10	11	12								
Rotor Type	Seamless Pipe															
P.T.O. RPM	540/1000 (Optional)															
Type of Side Drive	Gear															
Side Disc Attachment	Optional															
3-Point Linkage / Category	Cat-I & Cat-II												P.T.O RPM	A	B	Rotor RPM
Rotor Flange Diameter (mm)	185												540	16	20	181
Gear Box Over Load Protection	Shear Bolt / Slip Clutch PTO													20	16	284
Width of Cut (cm - Approx)	100	120	140	160	180	200	220	240	17	19	203					
Weight without PTO (Kg.Approx)	255	285	305	315	335	365	385	405	19	17	253					
Tractor Power (HP)	20~25	25~30	30~35	35~40	40~45	45~50	50~55	55~60	1000	12	24	210				

*The weight and working data contained in the present leaflet are supplied for information only and are not binding. Specification and size can be altered as part of ongoing product modification / improvement.