



E120 Power Harrow

Features



Swinging brackets



Blades with 12 mm/ 0.47 inch thickness and 285 mm/11.22 inch length made of boron steel material



Rear leveling bar with screw adjustment



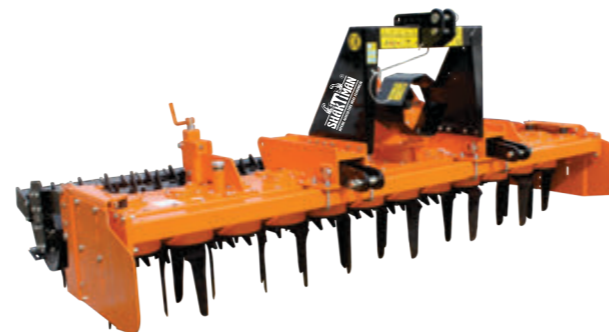
Universal joint power transmission shaft with clutch



Multi speed gearbox for 540 & 1000 RPM PTO



Track Eradicator



E120 Power Harrow

| Model | SPH-250 | SPH-300 |
|-------------------------------------|--|------------------|
| Overall Dimensions (L x W x H) (cm) | 252 x 124 x 96 | 299 x 124 x 96 |
| Working Width (cm / inch) | 250 / 98 | 300 / 118 |
| Tractor Power (HP / Kw) | 100-120 / 75-89 | 120-140 / 89-104 |
| 3-Point Hitch Type | II - III Category (ISO 730 Standard) | |
| PTO Input Speed | 540 / 1000 | |
| Rear PTO Stub | Standard | |
| Stone Protection | Standard | |
| Transmission Type | Gear | |
| Max Working Depth (cm / inch) | 28 / 11 | |
| Driveline Safety Device | Slip Clutch / Driveshaft W / Automatic Clutch (opt.) | |
| Rotor Shaft Oil Seal | Cassette Seal | |
| Weight (Kg / lbs) | 850 / 1874 | 946 / 2086 |

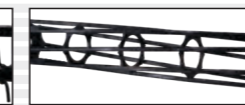
Roller Attachments

| Packer Roller | | | | |
|------------------------------------|---------------|---------------|---------------|---------------|
| Overall Dimension (L x B x H) (cm) | 252 x 91 x 51 | 252 x 91 x 53 | 299 x 91 x 51 | 299 x 91 x 53 |
| Diameter (mm) | 450 | 500 | 450 | 500 |
| Weight (**) (Kg / lbs) | 325 / 717 | 305 / 673 | 383 / 844 | 359 / 792 |

(*) roller and driveshaft excluded (**) roller frame & levelling bar included
The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice.



Spike Roller



Cage Roller



Packer Roller

*Accessories shown are not part of standard equipment.

| Cage Roller | | | | |
|----------------------------|---------------|---------------|---------------|---------------|
| Overall Dimension (cm) | 252 x 89 x 48 | 252 x 89 x 53 | 299 x 89 x 48 | 299 x 89 x 53 |
| Diameter (mm) | 400 | 450 | 400 | 450 |
| Weight (**) (Kg / lbs) | 136 / 300 | 145 / 320 | 155 / 341 | 166 / 366 |
| Spike Roller | | | | |
| Overall Dimension (cm) | 252 x 89 x 54 | 252 x 86 x 62 | 299 x 89 x 54 | 299 x 86 x 62 |
| Diameter (mm) | 490 | 540 | 490 | 540 |
| Weight (**) (Kg / lbs) | 160 / 353 | 172 / 379 | 185 / 408 | 200 / 441 |
| Optional Attachment | | | | |
| | SPH250 | SPH300 | | |
| Rear Rollers (Fixed) | ✓ | ✓ | | |
| Rear Rollers (Hyd.Lifted) | ✓ | ✓ | | |
| Rear Rollers (Mech.Lifted) | ✓ | ✓ | | |
| Track Eradicator | ✓ | ✓ | | |
| Quick Blade Replacement | ✓ | ✓ | | |

Rotor RPM chart

| Gear Pair | Input RPM | Drive Gear | Driven Gear | RPM |
|-----------|-----------|------------|-------------|-----|
| 1 | 540 | 25 | 19 | 343 |
| 2 | 540 | 26 | 18 | 376 |
| 1 | 1000 | 18 | 26 | 334 |
| 2 | 1000 | 19 | 25 | 369 |

Standard Gear Pair 25-19

Quick fit blade

