FOLDING ROTARY HOES



TIGER 280-P

180-280 HP



These rotary hoes are built tough and built to last. Smart design delivers a rigid steel frame with unique triple sealing inside to keep water, dirt and foreign objects from damaging bearings. The drive unit at the heart of the machine is designed and produced entirely by Celli.





Hydraulic folding with safety locks



Multi position tailgate



Unique central gearbox split system



High strength, narrow inner side plates



Heavy duty gear side drive



Steel face to face rotor seals













OPTIONS:

Cage Roller Packer Roller Oil cooler on side gearboxes Hydraulic tailgate adjustment Front sod breaking discs Front rippers

Welded double flange kit



Features:

- Unique Central Gearbox Split System (CGSS) with 1:1.125 ratio 1000 rpm central gearbox reducing torque loading
- Two speed side gearboxes with cam clutches, optimising performance in all soil types and full driveline protection
- Drive units designed and produced entirely by Celli enabling complete quality control over all componentry and workmanship
- Oil cooling and filtration system on central gearbox increases bearing and gear life
- Hydraulic adjustment for rear roller to enable adjustment of working depth while in operation
- Safety stop valves on folding rams preventing rams creeping
- Minimal 5 mm gap between the two side units helps avoid soil build-up, increasing efficiency
- Multi position tailgates for better adaptability to conditions
- Multi flange waterproof sealing system exclusively by Celli to give rotor bearings full protection from water, dirt, wire and other foreign material
- Steel face to face rotor seals for longer lasting rotor bearings

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|-----------------|-----|-----|-----------|------|-----|
| | cm | cm | HP | kg* | Nr |
| TIGER 280-P 450 | 465 | 441 | 180 - 280 | 3370 | 102 |
| TIGER 280-P 500 | 515 | 491 | 200 - 280 | 3520 | 114 |
| TIGER 280-P 550 | 565 | 541 | 220 - 280 | 3670 | 126 |

*weight includes packer roller