RSL

Stone crusher for PTO tractors with fixed teeth rotor.

The RSL is a multifunction head that enables crushing of stones and milling of slabs of rock, to a depth of 28 cm.

The compact size, low weight and minimum operating width of 100 cm make it perfect in limited spaces. The gear transmission enables operation with

constantly optimal levels of torque and power. The dedicated teeth guarantee optimal results in the presence of stones and slabs of rock. The crushing chamber is protected by Hardox coatings to offer maximum wear resistance even in the most demanding conditions.





Rear grid the grid on the rear door helps define the size of the output materials.



Hardox[®] steel - Wear plates these allow the machine to resist wear and tear and can be easily replaced as needed

MAIN OPTIONS



Hydraulic top link



Bolt-on chain's protection plates

Multiple tooth options



The Water Spray System (Basic & High Flow) cools the teeth to help them last longer





STANDARD EQUIPMENT

| Hydraulic rear hood | Gearbox with freewheel | | | |
|--|--|--|--|--|
| Interchangeable inner antiwear plates in Hardox® | Friction clutches (RSL/DT) | | | |
| Enclosed machine body | PTO shaft with cam clutch | | | |
| Bolted grid on rear hood | Bolted-on rotor shafts (in forged steel) | | | |
| Inside lateral protection | Flat pressed welded steel counter-blades | | | |
| Protection chains | Hydraulically adjustable skids | | | |
| Transmission with side gearbox | Dozing blades | | | |

OPTIONS

| Bolt-on chain's protection plates | | |
|-----------------------------------|--|--|
| Multiple tooth options | | |
| Hydraulic top link | | |

| MODEL | | RSL-100 | RSL-125 | RSL-150 | RSL/DT- 175 | RSL/DT- 200 | RSL/DT- 225 |
|-----------|------------------------------------|---------|---------|---------|----------------|----------------|----------------|
| | Tractor (hp) | 80-120 | 90-120 | 100-120 | 120-190 | 130-190 | 140-190 |
| | PTO (rpm) | 540 | 540 | 540 | 1000 | 1000 | 1000 |
| | Working width (mm) | 1000 | 1240 | 1480 | 1720 | 1960 | 2200 |
| | Total width (mm) | 1410 | 1650 | 1890 | 2130 | 2370 | 2610 |
| | Weight (Kg) | 1600 | 1800 | 1960 | 2350 | 2500 | 2650 |
| | Max shredding diameter (mm) | 300 | 300 | 300 | 300 | 300 | 300 |
| ROTOR G/3 | Working depth (mm) (Max. 1-Max. 2) | 150-280 | 150-280 | 150-280 | 150-280 | 150-280 | 150-280 |
| | No. teeth type G/3+STC/3/FP | 28+6 | 36+6 | 42+6 | 50+6 | 60+6 | 70+6 |
| | Rotor diameter (mm) | 595 | 595 | 595 | 595 | 595 | 595 |
| ROTOR R | Working depth (mm) (Max. 1-Max. 2) | 160-280 | 160-280 | 160-280 | 160-280 | 160-280 | 160-280 |
| | No. picks type R/65+R/65/HD | 58+16 | 74 +16 | 98+16 | 122+16 | 138+16 | 154+16 |
| | Rotor diameter (mm) | 612 | 612 | 612 | 612 | 612 | 612 |

Max. 1: with rotor only Max. 2: maximum depth (maximum working depth depending on ground conditions). This information refers to the machine equipped as standard. The technical data in this catalogue may be altered without prior notice.

ROTOR TYPE G

ROTOR

TYPE R





ТООТН G/3 TOOTH G/3/HD (standard)

ADAPTOR G/3 WITH PICK R/44 (option)



(option)



PICK R/65/HD (option)



Water spray system WSS Basic Water spray system WSS High Flow (RSL/DT)

Extended 3 point linkage (RSL)





PICK R/65/HD (side scraper)