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

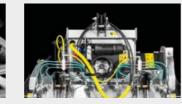


Hydraulic top link



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)